

TELEFONICA BRASIL S.A.
Form 20-F
February 23, 2017

As filed with the Securities and Exchange Commission on February 23, 2017

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 20-F

(Mark One)

REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES
EXCHANGE ACT OF 1934

OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
1934

For the fiscal year ended December 31, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
ACT OF 1934

OR

SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

Date of event requiring this shell company report _____
For the transition period from _____ to _____

Commission file number: 001-14475

TELEFÔNICA BRASIL S.A.
(Exact name of Registrant as specified in its charter)

TELEFÔNICA BRAZIL S.A.

(Translation of Registrant's name into English)

Federative Republic of Brazil

(Jurisdiction of incorporation or organization)

**Avenida Engenheiro Luis Carlos Berrini, 1376, 28° andar
04571-936 São Paulo, SP, Brazil**

(Address of principal executive offices)

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Email: ir.br@telefonica.com

(Name, Telephone, Email and/or Facsimile and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of each class

**Preferred Shares, without par value
American Depositary Shares (as evidenced by American Depositary Receipts),
each representing one share of Preferred Stock**

Name of each exchange on
which registered

**New York Stock Exchange*
New York Stock Exchange**

* Not for trading purposes, but only in connection with the registration on the New York Stock Exchange of American Depositary Shares representing those Preferred Shares.

Securities registered or to be registered pursuant to Section 12(g) of the Act: None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None

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Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report.

The number of outstanding shares of each class (excluding treasury shares) as of December 31, 2016 was:

Title of Class	Number of Shares Outstanding (excluding treasury shares)
Shares of Common Stock	569,354,053
Shares of Preferred Stock	1,119,340,367

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.
x Yes o No

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. o Yes x No

Note – Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those sections.

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. x Yes o No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files) o Yes o No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large Accelerated Filer x Accelerated Filer o Non-accelerated Filer o

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Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP International Financial Reporting Standards as issued by the International Accounting Standards Board Other

If "Other" has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow.

Item 17 Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

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INTRODUCTION

References in this annual report to “Telefônica Brasil,” “we,” “our,” “us,” “our company” and “the company” are to Telefônica Brasil S.A. and its consolidated subsidiaries (unless the context otherwise requires). All references in this annual report to:

· “ADRs” are to the American Depositary Receipts evidencing our ADSs;

· “ADSs” are to our American Depositary Shares, each representing one share of our non-voting preferred stock;

· “ANATEL” are to *Agência Nacional de Telecomunicações – ANATEL*, the Brazilian telecommunications regulatory agency;

· “BM&FBOVESPA” are to the *BM&FBOVESPA S.A. – Bolsa de Valores, Mercadorias e Futuros*, the Brazilian Securities, Commodities and Futures Exchange or São Paulo stock exchange;

· “BNDES” are to *Banco Nacional de Desenvolvimento Econômico e Social*, the Brazilian Development Bank;

· “Brazil” are to the Federative Republic of Brazil;

· “Brazilian Corporate Law” are to Law No. 6,404 of December 15, 1976, as amended;

· “CADE” are to *Conselho Administrativo de Defesa Econômica*, the Brazilian competition authority;

· “CDI” are to *Certificado de Depósito Interbancário*, the Certificate for Interbank Deposits;

· “Celular CRT” are to Celular CRT Participações S.A. and its consolidated subsidiaries, formerly Vivo subsidiaries before Vivo’s corporate restructuring;

· “Central Bank” are to the *Banco Central do Brasil*, the Brazilian Central Bank;

· “CMN” are to the *Conselho Monetário Nacional*, the Brazilian Monetary Council;

· “CTBC Telecom” are to *Companhia de Telecomunicações do Brasil Central*;

· “CVM” are to the *Comissão de Valores Mobiliários*, the Brazilian Securities Commission;

· “Federal District” are to *Distrito Federal*, the federal district where Brasília, the capital of Brazil, is located;

· “FGV” are to the *Fundação Getúlio Vargas*, an economic private organization;

· “General Telecommunications Law” are to *Lei Geral de Telecomunicações*, as amended, the law which regulates the telecommunications industry in Brazil;

· “Global Telecom” are to Global Telecom S.A., formerly a Vivo subsidiary before Vivo’s corporate restructuring;

· “GVT” are to Operating GVT and GVTPar, collectively, formerly wholly owned subsidiaries of Telefônica Brasil prior to our 2016 corporate restructuring;

· “GVTPar” are to GVT Participações S.A., a formerly wholly owned subsidiary of Telefônica Brasil prior to our 2016 corporate restructuring;

· “IASB” are to International Accounting Standards Board;

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- “IBGE” are to *Instituto Brasileiro de Geografia e Estatística*, the Brazilian Institute of Geography and Statistics;

- “IFRS” are to International Financial Reporting Standards, as issued by the IASB;

- “IGP-DI” are to the *Índice Geral de Preços - Disponibilidade Interna*, an inflation index developed by the FGV used by fixed broadband and mobile service providers to adjust their prices;

- “IGP-M” are to the *Índice Geral de Preços ao Mercado*, an inflation index developed by the FGV used by TV and cable service providers to adjust their prices;

- “IOF Tax” are to *Imposto sobre Operações de Crédito, Câmbio e Seguros*, a tax on credit, exchange and insurance transactions;

- “IPCA” are to *Índice Nacional de Preços ao Consumidor Amplo*, the consumer price index, published by the IBGE;

- “IST” are to *Índice de Serviços de Telecomunicações*, the inflation index of the telecommunications sector;

- “Number portability” are to *Portabilidade Numérica*, the service mandated by ANATEL that provides customers with the option of keeping the same telephone number when switching telephone service providers;

- “NYSE” are to the New York Stock Exchange;

- “Oi” are to Oi S.A., the mobile operator branch of Telemar;

- “Operating GVT” are to Global Village Telecom S.A., a formerly wholly owned subsidiary of Telefônica Brasil prior to our 2016 corporate restructuring;

- “Real,” “reais” or R\$ are to the Brazilian *real*, the official currency of Brazil;

- “SEC” are to the U.S. Securities and Exchange Commission;

- “Telebrás” are to *Telecomunicações Brasileiras S.A.–Telebrás*;

- “Telefonica” or are to *Telefonica S.A.*, our parent company;

“TJLP” are to *Taxa de Juros de Longo Prazo*, or long-term interest rate;

“UMBNDDES” are to a monetary unit of the BNDES, consisting of a currency basket of BNDES debt obligations in foreign currencies, which are mostly denominated in U.S. dollars;

“U.S. dollar,” “U.S. dollars” or “US\$” are to U.S. dollars, the official currency of the United States;

“Vivo” are to *Vivo S.A.*, a formerly wholly owned subsidiary of Telefônica Brasil, which conducted cellular operations including SMP (as defined in the Glossary of Telecommunication Terms), nationwide.

“Vivo Participações” are to *Vivo Participações S.A.* (formerly *TELESP Celular Participações S.A.*) and its consolidated subsidiaries (unless the context otherwise requires); and

Unless otherwise specified, data relating to the Brazilian telecommunications industry included in this annual report were obtained from ANATEL.

The “Glossary of Telecommunications Terms” that begins on page 145 provides the definition of certain technical terms used in this annual report.

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This annual report contains statements that constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, Section 21E of the Securities Exchange Act of 1934, as amended, and the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The forward-looking statements in this Annual Report can be identified, in some instances, by the use of words such as “will,” “expect,” “aim,” “hope,” “anticipate,” “intend,” “believe” and similar language or the negative thereof or by the forward-looking nature of discussions of strategy, plans or intentions. These statements appear in a number of places in this Annual Report including, without limitation, certain statements made in “Item 3. Key Information—D. Risk Factors,” “Item 4. Information on the Company,” “Item 5. Operating and Financial Review and Prospects” and “Item 11. Quantitative and Qualitative Disclosures about Market Risk” and include statements regarding our intent, belief or current expectations with respect to, among other things:

- the size and growth rate of the Brazilian telecommunications market;
- the accuracy of our estimated demand forecasts;
- our ability to successfully execute our strategic initiatives and capital expenditure plans;
- our ability to secure and maintain telecommunications spectrum and infrastructure licenses, rights-of-way and other regulatory approvals;
- our ability to comply with the terms of our concession agreements;
- decisions by applicable regulatory authorities to terminate, modify or renew our concession agreements or the terms thereof;
- new telecommunications regulations or changes to existing regulations;
- technological advancements in our industry and our ability to successfully implement them in a timely manner;
- network completion and product development schedules;
- the level of success of competing networks, products and services;
- the possible requirement to record impairment charges relating to goodwill and long-lived assets;

- increased competition in the Brazilian telecommunications sector;
- the cost and availability of financing;
- uncertainties relating to political and economic conditions in Brazil as well as those of other emerging markets;
- inflation, interest rate and exchange rate risks;
- the Brazilian government's policies regarding the telecommunications industry;
- the Brazilian government's tax policy;
- the Brazilian government's political instability;
- adverse decisions in ongoing litigation;
- regulatory and legal developments affecting the telecommunications industry in Brazil; and
- other risk factors discussed under "Item 3. Key Information—D. Risk Factors."

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We undertake no obligation to publicly update or revise any forward-looking statements as a result of new information, future events or otherwise. Because of these risks and uncertainties, the forward-looking information, events and circumstances discussed in this annual report might not occur. Our actual results and performance could differ substantially from those anticipated in our forward-looking statements.

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PRESENTATION OF FINANCIAL INFORMATION

We maintain our books and records in *reais*. We prepared our consolidated financial statements included in this annual report in accordance with IFRS.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying our accounting policies. Those areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements, are disclosed in Note 3 to our consolidated financial statements.

Our financial statements prepared in accordance with IFRS as of December 31, 2016 and December 31, 2015 and for the years ended December 31, 2016, December 31, 2015 and December 31, 2014 have also been filed with the CVM, the local securities regulator in Brazil and made publicly available. Our selected financial information included in “Item 3. Key Information—A. Selected Financial Data” should be read in conjunction with, and is qualified in its entirety by, our financial statements and “Item 5. Operating and Financial Review and Prospects” appearing elsewhere in this annual report.

The consolidated financial statements as of December 31, 2016 and 2015 and for each of the three years in the period ended December 31, 2016 are in compliance with IFRS, as issued by the IASB and also with the pronouncements, interpretations and guidance issued by the IASB and the IFRS Interpretations Committee, or the IFRIC, which entered into force as of January 1, 2016.

We have made rounding adjustments to reach some of the figures included in this annual report. Accordingly, numerical figures shown as totals in some tables may not be an arithmetic aggregation of the figures that preceded them.

Results of GVT Participações S.A. are consolidated into our financial statements as from May 1, 2015. Consequently, our results of operations for the year ended December 31, 2016 are not comparable with our results of operations for the years ended December 31, 2015, 2014, 2013 and 2012.

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PART I

ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS

Not applicable.

ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE

Not applicable.

ITEM 3. KEY INFORMATION

A. Selected Financial Data

The selected financial data presented below should be read in conjunction with our consolidated financial statements, including the notes thereto included elsewhere in this annual report. Our consolidated financial statements included herein as of December 31, 2016 and 2015 and for the years ended December 31, 2016, 2015 and 2014 have been audited by Ernst & Young Auditores Independentes S.S. The report of Ernst & Young Auditores Independentes S.S. on the consolidated financial statements appears elsewhere in this annual report.

Results of GVT are consolidated into our financial statements as from May 1, 2015. Consequently, our results of operations for the years ended December 31, 2016 are not comparable with our results of operations for the year ended December 31, 2015, 2014, 2013 and 2012. For further information on our corporate restructurings, see “Item 4.A Historical Background—Acquisition of GVT.”

The following tables present a summary of our selected financial data at the dates and for each of the periods indicated. You should read the following information together with our audited consolidated financial statements and the notes thereto included elsewhere in this annual report and with “Item 5. Operating and Financial Review and Prospects.”

Income Statement Data:	Year ended December 31,					
	2016	2016	2015	2014	2013	2012
	(in	(in millions of <i>reais</i>)				
	millions					

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	of U.S. dollars)(1) (except for share and per share data)					
Net operating revenue	13,043	42,508	40,287	35,000	34,722	33,919
Cost of goods and services	(6,389)	(20,823)	(20,345)	(17,223)	(17,542)	(16,557)
Gross profit	6,654	21,685	19,942	17,777	17,180	17,362
Operating expenses, net	(4,700)	(15,317)	(14,702)	(12,668)	(12,248)	(10,152)
Equity in earnings (losses) of associates	-	1	2	7	(55)	1
Operating income, net	1,954	6,369	5,242	5,116	4,877	7,211
Financial expense, net	(379)	(1,234)	(848)	(362)	(215)	(291)
Income before tax	1,575	5,135	4,394	4,754	4,662	6,920
Income and social contribution taxes	(322)	(1,050)	(974)	183	(946)	(2,468)
Net income	1,253	4,085	3,420	4,937	3,716	4,452
Attributable to:						
Controlling shareholders	1,253	4,085	3,420	4,937	3,716	4,453
Non-controlling shareholders	—	—	—	—	—	(1)
Basic and diluted earnings per share:						
Common Shares	0.70	2.27	2.15	4.12	3.10	3.72
Preferred Shares	0.77	2.50	2.37	4.53	3.41	4.09
Cash Dividends per share in <i>reais</i> , net of withholding tax:						
Common Shares	0.51	1.65	2.04	2.04	1.86	2.57
Preferred Shares	0.56	1.81	2.25	2.25	2.04	2.82

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Balance Sheet Data:	As of December 31,					
	2016	2016	2015	2014	2013	2012
	(in millions of U.S. dollars)(1)					
	(except for share and per share data)					
Property, plant and equipment, net	9,796	31,925	30,477	20,454	18,442	17,604
Total assets	31,317	102,066	101,685	73,065	69,504	70,251
Loans and financing—current portion	780	2,543	2,222	1,509	1,237	1,270
Loans and financing—noncurrent portion	959	3,127	4,455	2,123	3,215	3,774
Debentures—current portion	651	2,120	121	755	287	702
Debentures—noncurrent portion	440	1,434	3,424	3,412	4,015	2,254
Shareholders' equity	21,246	69,244	68,567	44,950	42,894	44,681
Attributable to:						
Controlling shareholders	21,246	69,244	68,567	44,950	42,894	44,681
Noncontrolling shareholders	—	—	—	—	—	—
Capital stock	19,506	63,571	63,571	37,798	37,798	37,798
Number of shares outstanding (in thousands)(2)		1,688,694	1,688,694	1,123,269	1,123,269	1,123,269

Cash Flow Data:	Year ended December 31,					
	2016	2016	2015	2014	2013	2012
	(in millions of U.S. dollars)(1)					
	(in millions of <i>reais</i>)					
Operating activities:						
Net cash provided by operating activities	3,510	11,440	9,897	9,384	9,576	10,054
Investing activities:						
Net cash used in investing activities	(2,115)	(6,895)	(14,626)	(7,608)	(5,543)	(3,721)
Financing activities:						
Net cash provided by (used in) financing activities	(1,466)	(4,777)	5,373	(3,627)	(4,622)	(2,089)
Increase (decrease) in cash and cash equivalents	(71)	(232)	644	(1,851)	(589)	4,244
Cash and cash equivalents at beginning of year	1,637	5,337	4,693	6,544	7,133	2,889
Cash and cash equivalents at end of year	1,566	5,105	5,337	4,693	6,544	7,133

Translated for convenience only using the commercial offer rate as reported by the Central Bank as of December 31, 2016 for *reais* into U.S. dollars of R\$3.2591 to US\$1.00. These translations should not be considered representations that any such amounts have been, could have been or could be converted into U.S. dollars at that or at any other exchange rate as of that or any other date. In addition, translations should not be construed as representations that the *real* amounts represent or have been or could be converted into U.S. dollars as of that or any other date.

(2) As of the date of this annual report, we held 2,291 thousand treasury shares.

Exchange Rates

The Central Bank allows the *real*/U.S. dollar exchange rate to float freely and has intervened to control the exchange rate volatility. However, the exchange market may continue to be volatile, and the *real* may depreciate or appreciate substantially in relation to the U.S. dollar. The Central Bank or the Brazilian government may intervene in the exchange rate market.

Since 1999, the Central Bank has allowed the *real*/U.S. dollar exchange rate to float freely, and, since that time, the *real*/U.S. dollar exchange rate has fluctuated considerably. In 2012, the *real* depreciated 8.9% against the U.S. dollar. In 2013 and 2014, the *real* depreciated further 14.6% and 13.4%, respectively against the U.S. dollar. In 2015, the depreciation of the *real* against the U.S. dollar was 47%. In 2016, the *real* appreciated 16.5%, against the U.S. dollar, ending the year at an exchange rate of R\$3.2591 per US\$1.00.

The Brazilian government has implemented various economic plans and utilized a number of exchange rate policies, including sudden devaluations, periodic mini-devaluations during which the frequency of adjustments ranged from a daily to a monthly basis, floating exchange rate systems, exchange controls and dual exchange rate markets. We cannot predict whether the Central Bank or the Brazilian government will continue to let the *real* float freely or intervene in the exchange rate market by returning to a currency band system or otherwise. The *real* may depreciate or appreciate substantially against the U.S. dollar.

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The following tables set forth the selling exchange rate, expressed in *reais* per U.S. dollar (R\$/US\$) for the periods indicated, as reported by the Central Bank.

Year ended December 31, 2012 2013 2014 2015 2016	Exchange Rates of R\$ per US\$1.00			
	Period-End	Average(1)	High	Low
2012	2.0435	1.9550	2.1121	1.7024
2013	2.3426	2.1605	2.4457	1.9528
2014	2.6562	2.3547	2.7403	2.1974
2015	3.9048	3.3387	4.1949	2.5754
2016	3.2591	3.4833	4.1558	3.1193
Month				
August 2016	3.2403	3.2097	3.2733	3.1302
September 2016	3.2462	3.2564	3.3326	3.1934
October 2016	3.1811	3.1858	3.2359	3.1193
November 2016	3.3967	3.3420	3.4446	3.2024
December 2016	3.2591	3.3523	3.4650	3.2591
January 2017	3.1270	3.1966	3.2729	3.1270
February 2017 (through February 22)	3.0824	3.1070	3.1479	3.0510

Source: Brazilian Central Bank.

(1) Annually, represents the average of the exchange rates on the last day of each month during the periods presented; monthly, represents the average of the end-of-day exchange rates during the periods presented.

On February 22, 2017, the exchange rate was R\$3.0824 to US\$1.00. The *real*/dollar exchange rate fluctuates and, therefore, this exchange rate may not be indicative of future exchange rates.

B. Capitalization and Indebtedness

Not applicable.

C. Reasons for the Offer and Use of Proceeds

Not applicable.

D. Risk Factors

This section is intended to be a summary of more detailed discussions contained elsewhere in this annual report. The risks described below are not the only ones we face. Additional risks that we do not presently consider material, or of which we are not currently aware, may also affect us. Our business, results of operations or financial condition could be impacted if any of these risks materializes and, as a result, the market price of our preferred shares and our ADSs could be affected.

Risks Relating to Brazil

The Brazilian government has exercised, and continues to exercise, significant influence over the Brazilian economy. This influence, as well as Brazilian political and economic conditions, could adversely affect us and the trading price of our preferred shares and ADSs.

In the past, the Brazilian government has intervened in the Brazilian economy and made changes in policy and regulations. The Brazilian government's actions to control inflation and affect other policies have often involved wage and price controls, currency devaluations, capital controls and limits on imports, among other things. Our business, financial condition, results of operations and the market price of our preferred shares and ADSs may be adversely affected by changes in government policies, especially those related to our sector, such as changes in telephone fees and competitive conditions, as well as general economic factors, including:

·
currency fluctuations;

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- exchange control policies;
- internal economic growth;
- inflation;
- energy policy;
- interest rates;
- liquidity of domestic capital and lending markets;
- tax policies; and
- other political, diplomatic, social and economic developments in or affecting Brazil.

Uncertainty regarding changes by the Brazilian government to the policies, regulations or standards affecting these or other factors in the future may contribute to economic uncertainty in Brazil and heightened volatility in the Brazilian securities markets and securities issued abroad by Brazilian companies. In addition, possible political crises may affect the confidence of investors and the public in general, which may result in economic deceleration and affect the trading prices of shares issued by companies listed on the stock exchange, such as us.

Our business may be vulnerable to the current disruptions and volatility in the global financial markets.

We are susceptible to swings in global economic conditions, typified most recently by difficult credit and liquidity conditions and disruptions leading to greater volatility commencing in mid-2007 with the global financial crisis. The global economy has largely recovered, however markets remain subject to ongoing volatility factors including interest rate divergence, geopolitical events, and global growth expectations, and there is no assurance that similar conditions will not arise again. In the long term, as a consequence, global investor confidence may remain low and credit may remain relatively lacking. Hence, additional volatility in the global financial markets may occur. The Brazilian economy remains subject to risks and adjustments arising from international financial conditions. Various governments may continue to intervene in their financial systems and perform fiscal and monetary adjustments. There is no assurance, however, that these measures will be successful in stimulating growth or in stabilizing conditions in international financial markets.

The conditions and volatility in the global financial markets may have a material adverse effect on our ability to access the capital markets under appropriate financial conditions, which may adversely affect our operations. Furthermore, an environment of economic downturn may negatively affect the financial stability of our customers, which could result in a general reduction in Brazil's economic activity and the consequent loss of income for us.

Political instability may have an adverse impact on the Brazilian economy and on our business.

Political conditions in Brazil may affect the confidence of investors and the public in general, as well as the development of the economy. For example, 2016 was marked by an unstable political scenario evidenced by widespread protests and ongoing investigations into allegations of corruption in state-controlled enterprises that contributed to the decline of the confidence of investors and the public in general. The Brazilian Congress commenced impeachment proceedings against then President Dilma Rousseff on December 2, 2015, for violating budgetary laws to prop up the Brazilian economy during her reelection campaign in 2014. On April 17, 2016, more than two-thirds of Brazil's Congress voted to proceed with the impeachment proceedings. The proceedings then moved to the Senate, which on May 12, 2016 voted to commence a trial of President Rousseff, resulting in her suspension from the post for up to 180 days, during which time Vice President Michel Temer assumed the Presidency. On August 31, 2016, President Rousseff was convicted by the Senate and definitively removed from office. On the same date, Michel Temer assumed the Presidency of Brazil until the next general elections, scheduled for October of 2018. Rousseff appealed the Senate's final decision to the Supreme Court, whose decision is pending. In this context, it is currently uncertain whether Temer will enjoy the support of the Brazilian Congress, or what policies he will be able to implement. In addition, Temer and his government have been the target of protests throughout Brazil since he assumed power on a provisional and now definitive basis. The resolution of the political and economic crisis in Brazil still depends on the outcome of Operation "Lava Jato" and approval of reforms that are expected to be promoted by the new president. We have no control over the situation and cannot foresee what policies or actions the Brazilian government may pursue. The Brazilian government may be subject to internal pressure to change its current macroeconomic policies, including its fiscal policy, in order to achieve higher rates of economic growth and/or meet its fiscal targets. During the past years, the Central Bank has maintained a tight monetary policy with high interest rates, thus restricting the availability of credit and reducing economic growth in order to control inflation. We cannot foresee what policies the government will adopt. Furthermore, any indecision by the Brazilian government in implementing changes in certain policies or regulations may contribute to economic uncertainty in Brazil, and increase stock market volatility. Any of these factors may adversely affect the Brazilian economy, our business, financial condition, results of operations and the market price of our preferred shares and ADSs.

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Inflation and government efforts to curb inflation may contribute to economic uncertainty in Brazil, adversely affecting our business and results of operations.

Brazil has historically experienced high rates of inflation. Inflation and certain governmental measures taken in the attempt to curb inflation have had significant negative effects on the Brazilian economy. In 2015, inflation measured by the Brazilian consumer price index (*Índice de Preços ao Consumidor*), or IPCA, reached 10.67%, above the upper limit of 6.5%, established by the CMN. In 2016, inflation as measured by the IPCA retreated to 6.3%, below the upper limit of 6.5%, established by the CMN. In 2017, the Brazilian monetary policy will continue to use the IPCA as a reference for the inflation target. The inflation target for 2017 is set at 4.5%, allowing 1.5 percentage points below or above this target, which means a reduction of 0.5 percentage points to this interval in relation to the target for 2016. If the Central Bank's assessment is that inflation will be above this target, it may raise interest rates, directly affecting the cost of our debt and indirectly reducing the demand for products and services related to telecommunications. In 2017, factors that may adversely affect consumer inflation are, among others, the depreciation of the *real* against global benchmark currencies, a possible decision by the Brazilian federal government to raise utility prices (such as electricity tariffs) and potential tax increases.

Currently, fixed broadband and mobile service providers use the internal general price index (*Índice Geral de Preços - Disponibilidade Interna*), or IGP-DI, to adjust their prices and TV and cable service providers use the market general price index (*Índice Geral de Preços ao Mercado*), or IGP-M. The IGP-DI and IGP-M are inflation indexes developed by the Fundação Getúlio Vargas, a private organization. Since 2006, telephone fees for fixed line services have been indexed to the telecommunication services index, or IST, adjusted by a factor of productivity, which is defined by ANATEL Resolution 507/2008. The IST is an index composed of other domestic price indexes that is intended to reflect the telecommunications industry's operating costs. As a result, this index serves to reduce potential discrepancies between our industry's revenue and costs, and thus reduce the apparent adverse effects of inflation upon our operations.

The authorization by ANATEL to adjust the rate of fees, which is pegged to the IST, is reduced by a factor of productivity, which is calculated based on a compensation index established by ANATEL to share earnings from fixed charge services with their users. The IST is calculated based on a 12-month period average. This may cause increases in our revenues above or below our costs (including salaries), with potentially adverse impacts on our profitability.

Increases in interest rates may have a material adverse effect on our business. The Monetary Policy Committee of the Central Bank (*Comitê de Política Monetária do Banco Central do Brasil*) sets the basic interest rate for the Brazilian financial system based on the future inflation rate and the central inflation target. On December 31, 2016, the basic interest rate was 13.75% per year, compared to 14.25% per year on December 31, 2015. The basic interest rate decreased 75 basis points on January 11, 2017 and is currently 13.00% per year. The current market consensus is converging towards an IPCA target of 4.5%. The Copom justified its decision based on the lower-than-expected economic activity, lower inflation expectations and positive advances on the necessary economic reforms. As a result, the Central Bank may keep the pace of the cuts of the overnight rate (*Sistema Especial de Liquidação e de Custódia – Selic*) in the next months, but may increase rates depending on how the macroeconomic scenario evolves. Such rate

increases may adversely affect our business and results of operations.

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Fluctuations in exchange rates may adversely affect our ability to meet liabilities denominated or linked to foreign currencies or reduce our income in foreign currency, and may have a material adverse effect on the market value of our preferred shares and ADSs.

The exchange rate between the U.S. dollar and the Brazilian *real* has experienced significant fluctuations in recent years. The *Real* depreciated 12.6% against the U.S. dollar in 2011, 8.9% in 2012, 14.6% in 2013, 13.4% in 2014, 47% in 2015 and appreciated 16.5% in 2016.

As of December 31, 2016, 14% of our total indebtedness of R\$9.2 billion was denominated in foreign currency (of which 10% was denominated in U.S. dollars). As of December 31, 2016, we had currency hedges in place to cover all of our financial foreign currency-denominated indebtedness.

Approximately 6.2% of our operating costs and expenses are payable or linked to payment by us in U.S. dollars or Euros. By contrast, 99.7% of our revenue is generated in *reais*, except income derived from hedging transactions, international long-distance interconnection fees and services to customers outside of Brazil.

To the extent that the value of the *real* decreases relative to the U.S. dollar or the Euro, our commitments payable or linked to payment by us in foreign currencies become more expensive. Although our accounts receivable denominated in foreign currencies would also appreciate, the net effect could adversely affect our revenue and expenses.

Nearly all of our transactions denominated in foreign currencies are covered by hedge transactions. Since May 2010, we have been using a “net balance coverage” strategy, pursuant to which we seek to hedge our net foreign exchange exposure arising from invoices issued or received in foreign currencies. Our corporate market risk department periodically reviews our foreign currency invoices and manages our commitments linked to foreign currencies to limit our overall foreign currency exposure. We believe this strategy has substantially reduced our exposure to fluctuations in exchange rates.

Additionally, the IST does not adequately reflect the true effect of exchange rate fluctuations. Thus, our revenue, when translated to U.S. dollars, does not adequately reflect the true effect of exchange rate fluctuations, which may affect our results of operations.

Political, economic and social developments and the perception of risk in other developed and emerging countries may adversely affect the Brazilian economy, our business, and the market price of Brazilian securities, including our preferred shares and ADSs.

The market for securities issued by Brazilian companies may be influenced, to varying degrees, by economic conditions in both developing and developed economies. The reaction of investors to developments in other countries may have an adverse impact on the market value of securities of Brazilian companies. Crises in other emerging countries or the economic policies of other countries may reduce investor demand for securities of Brazilian companies, including our preferred shares. Any of the foregoing developments may adversely affect the market value of our preferred shares and hinder our ability to access the capital markets and finance our operations in the future on acceptable terms and costs, or at all.

Exchange controls and restrictions on remittances abroad may adversely affect holders of our preferred shares and ADSs.

Brazilian law allows for the Brazilian government to impose temporary restrictions on capital outflows whenever there is a significant imbalance in Brazil's balance of payments or a significant possibility that such imbalance will exist. Such restrictions could hinder or prevent the holders of our preferred shares or the custodian of our shares in Brazil, Citibank N.A. (acting as the agent for the depositary), from remitting dividends abroad. The Brazilian government last imposed restrictions on capital outflows for a six-month period at the end of 1989. If similar restrictions are introduced in the future, they would likely have an adverse effect on the market price of our preferred shares and ADSs.

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Risks Relating to the Brazilian Telecommunications Industry and Us

Extensive government regulation of the telecommunications industry and our concession may limit, in some cases, our flexibility in responding to market conditions, competition and changes in our cost structure or impact our fees.

Our business is subject to extensive regulation, including any regulatory changes that may occur during the terms of our concession agreements and our authorizations to provide telecommunication services. ANATEL, the main telecommunications industry regulator in Brazil, regulates, among other things:

- industry policies and regulations;
- licensing;
- fees and tariffs;
- competition, including our ability to grow by acquiring other telecommunications businesses;
- telecommunications resource allocation;
- service standards;
- technical standards;
- quality standards;
- interconnection and settlement arrangements; and
- universal service obligations.

Brazil's telecommunications regulatory framework is continuously evolving. The interpretation and enforcement of regulations, the assessment of compliance with regulations and the flexibility of regulatory authorities are all marked by uncertainty. We operate under authorizations and a concession from the Brazilian government, and our ability to maintain these authorizations and concession is a precondition to our success. However, because of the regulatory framework, we cannot provide assurances that ANATEL will not adversely modify the terms of our authorizations.

Furthermore, according to the terms of our operating authorizations and concession, we must meet certain requirements and maintain minimum quality, coverage and service standards. Failure by us to comply with these requirements may result in the imposition of fines or other regulatory responses, including the termination of our operating authorizations and concession. Any partial or total revocation of any of our operating authorizations or our concession would have a material adverse effect on our business, financial condition, revenues, results of operations and prospects.

In recent years, ANATEL has also been reviewing and introducing changes to its regulation, especially regarding asymmetric competition measures and interconnection fees charged among Brazilian telecommunications service providers. Asymmetric competition measures can include regulations intended to rebalance markets in which a market participant has distinct market power over other competitors. The adoption of disproportionately asymmetric measures could materially adversely affect our business, financial condition, revenues, results of operations and prospects.

Interconnection fees, which are fees charged by telecommunications service providers to each other to interconnect to each other's networks, are an important part of our revenue and cost bases. To the extent that changes to the rules governing interconnection fees reduce the amount of interconnection fees we are able to collect, our businesses, financial conditions, revenues, results of operations and prospects could be materially adversely affected.

Therefore, our business, results of operations, revenues and financial conditions could be negatively affected by the actions of the Brazilian authorities, including, in particular, the following:

- the introduction of new or stricter operational and/or service requirements;
- the granting of operating licenses in our areas;

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· limitations on interconnection fees we may charge to other telecommunications service providers;

· delays in the granting of, or the failure to grant, approvals for rate increases; and

· antitrust limitations imposed by ANATEL and CADE.

We may be unable to successfully accomplish expected synergies of the GVT acquisition.

In order to achieve the full potential of expected GVT synergies, we will depend on our ability to continue to effectively integrate GVT's business and management into our business and management, as well as the overall macroeconomic environment. The integration of GVT into Telefônica has been progressing according to schedule; however, there are inherent risks to any integration that may harm the process. We have to integrate certain systems and processes, such as customer service, field operations, investments optimization, as well as GVT's services into our mix of products. While the integration process has progressed smoothly so far, it consumes time and brings uncertainties to the business. An inability to fully capture the benefits of synergy opportunities, including delays on integration process, would have an adverse effect on our operations and financial results.

Our concession may be terminated by the Brazilian government under certain circumstances.

We operate our fixed line business in the state of São Paulo under a concession granted by the Brazilian government. According to the terms of the concession, we are obligated to meet certain universal service requirements and to maintain minimum quality and service standards. For example, ANATEL requires that we satisfy certain conditions with respect to, among other things, expansion of our network to provide public pay-phone service for all locations with a population over 100 inhabitants, expansion of our network to provide private individual telephone service for all locations with a population over 300 inhabitants, as well as several quality of service targets. Our ability to satisfy these and other terms and conditions may be affected by factors beyond our control. Our failure to comply with the requirements of our concession may result in the imposition of fines up to R\$50.0 million or other government actions, including the termination of our concession. Any partial or total revocation of our concession would have a material adverse effect on our financial condition and results of operations.

Moreover, the concession agreements establish that all assets owned by us, which are indispensable to the provision of the services described in such agreements, are considered "reversible assets" (*bens reversíveis*) and are deemed to be part of the concession assets. According to recent interpretations by ANATEL of current regulation, reversible assets will be automatically returned to ANATEL upon expiration of the concession agreements, according to the regulation in force at that time and would not be available to creditors in the event of insolvency, bankruptcy or similar events. As of December 31, 2016, the net book value of our reversible assets is estimated at R\$8.8 billion, which are comprised of switching and transmission equipment and public use terminals, external network equipment, energy equipment and system and operation support equipment.

Review of our concession agreements and/or the implementation of a new regulatory framework in Brazil could have a materially adverse effect on our operations.

The expiration date of our fixed line concession agreements is December 31, 2025. The concession agreements contain a provision allowing ANATEL to review the concession terms in 2015 and 2020. This provision permits ANATEL to update the renewed concession agreements with respect to network expansion, modernization and quality of service targets in response to changes in technology, competition in the marketplace and domestic and international economic conditions.

On June 27, 2014, as set forth in our concession agreement for fixed line services, ANATEL opened a public review and comment period for the revision of the terms of our concession agreement with respect to the 2016-2020 period. The review period was scheduled to expire on December 26, 2014. As the Federal Senate is currently holding discussions over a new regulatory framework for telecommunications that are expected to affect our concession agreement, the deadline for the termination of this review period and the finalization of any revisions to our concession contracts has been continuously postponed. On December 30, 2016, the review period deadline was postponed once more, to June 30, 2017, as ANATEL cannot publish a new version of the contract while this discussion is in progress within the Brazilian legislative branch.

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Changes to our concession agreement, or to the regulatory framework more broadly, may entail new requirements imposed on us, including requirements to make certain investments and/or capital expenditures, as well as the imposition of conditional investment requirements in order to obtain certain benefits under a new regulatory framework. Moreover, ANATEL may impose new service targets on us, with values that we are not able to predict. The conditions, terms and criteria being considered with respect to any such changes in the regulatory framework are still uncertain, and will only be defined by ANATEL after the approval of a law amending the General Telecommunications Act. Any such changes to laws, rules or regulations could have a material adverse effect on our operations and financial condition.

Telefônica Brasil is exposed to risks in relation to compliance with anti-corruption laws and regulations.

Telefônica Brasil is required to comply with Brazilian anti-corruption laws and regulations, as well as laws and regulations on the same subject in jurisdictions where it has its securities traded. In particular, the Company is subject, in Brazil, to the Law nº 12.846/2013 and, in the United States, to the U.S. Foreign Corrupt Practices Act of 1977.

Although the Company has internal policies and procedures designed to ensure compliance with the aforementioned anti-corruption laws and regulations, there can be no assurance that such policies and procedures will be sufficient or that the Company's employees, directors, officers, partners, agents and service providers will not take actions in violation of the Company's policies and procedures (or otherwise in violation of the relevant anti-corruption laws and regulations) for which the Company or they may be ultimately held responsible. Violations of anti-corruption laws and regulations could lead to financial penalties, damage to the Company's reputation or other legal consequences that could have a material adverse effect on the Company's business, results of operations and financial condition.

In connection with the above-mentioned policies, Telefônica Brasil is currently conducting an internal investigation - which is part of a broader investigation being conducted by the controlling shareholder of the Company (Telefónica, S.A.) - regarding possible violations of the abovementioned laws and regulations. Telefônica Brasil is in contact with governmental authorities about this matter and intends to cooperate with those authorities as the investigation continues. It is not possible at this time to predict the scope or duration of this matter or its likely outcome.

We are dependent on key personnel and the ability to hire and retain additional personnel.

We believe that our success will depend on the continued services of our senior management team and other key personnel. Our management team is comprised of highly qualified professionals, with extensive experience in the telecommunications industry. The loss of the services of any of our senior management team or other key employees could adversely affect our business, financial condition and results of operations. We also depend on the ability of our senior management and key personnel to work effectively as a team.

Our future success also depends on our ability to identify, attract, hire, train, retain and motivate highly skilled technical, managerial, sales and marketing personnel. Competition for such personnel is intense, and we cannot guarantee that we will successfully attract, assimilate or retain a sufficient number of qualified personnel. Failure to retain and attract the necessary technical, managerial, sales and marketing and administrative personnel could adversely affect our business, financial condition and results of operations.

We depend on key suppliers to obtain necessary equipment and services for our business.

We depend on certain key suppliers of equipment and services, especially telecommunications network equipment and handsets, for the execution and development of our business. These suppliers may delay delivery, alter prices and limit supply as a result of problems related to their own businesses, over which we have no control. If these suppliers are not able to deliver equipment and services regularly, we may face problems with the continuity of our business activities, which may have an adverse effect on our business and results of operations.

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We are subject to liabilities relating to third party contractors, which may have a material adverse effect on our business and results of operations.

We are exposed to contingent liabilities resulting from our contracting structure, which includes third party service providers. Such potential liabilities may involve labor claims by third party providers that are treated as direct employees as well as joint liability claims relating to wage or overtime pay complaints and workplace injury claims. If a significant portion of these contingent liabilities are decided against us and for which we have not made adequate provisions, our financial condition and results of operation may be adversely affected.

Furthermore, if the contracting of third party service are considered to involve the main activities of the company, it may be characterized as a direct employment, which would significantly increase our costs and as a result we may be subject to administrative proceedings by the relevant labor regulators and may be required to pay fines to the third party service providers.

Certain key inputs are subject to risks related to importation, and we acquire other key inputs from a limited number of domestic suppliers, which may further limit our ability to acquire such inputs in a timely and cost effective manner.

The high growth in data markets in general and broadband in particular may result in a limited supply of equipment essential for the provision of such services, such as data transmission equipment and modems. The restrictions on the number of manufacturers imposed by the Brazilian government for certain inputs, mainly data transmission equipment and modems, and the geographical locations of non-Brazilian manufacturers of these inputs, pose certain risks, including:

- vulnerability to currency fluctuations in cases where inputs are imported and paid for with U.S. dollars, Euros or other non-Brazilian currency;

- difficulties in managing inventory due to an inability to accurately forecast the domestic availability of certain inputs; and

- the imposition of customs or other duties on key inputs that are imported.

If any of these risks materialize, they may result in our inability to provide services to our customers in a timely manner or may affect the prices of our services, which may have an adverse effect on our business, financial condition and results of operations.

We make investments based on demand forecasts that may become inaccurate due to economic volatility and may result in revenues that lower than expected.

We make certain investments, such as the procurement of materials and the development of physical sites, based on our forecasts of the amount of demand that customers will have for our services at a later date (generally several months later). However, any major changes in the Brazilian economic scenario may affect this demand and therefore our forecasts may turn out to be inaccurate. For example, economic crises may restrict credit to the population, and uncertainties relating to employment may result in a delay in the decision to acquire new products or services (such as broadband or Pay TV). As a result, it is possible that we may make larger investments based on demand forecasts than were necessary given actual demand at the relevant time, which may directly affect our cash flow.

Furthermore, improvements in economic conditions may have the opposite effect. For example, an increase in demand not accompanied by our investment in improved infrastructure may result in a possible loss of opportunity to increase our revenue or result in the degradation of the quality of our services.

Consolidation in the telecommunications market may increase competition in the near future and may change Brazilian market dynamics.

Mergers and acquisitions may change market dynamics, create competitive pressures, force small competitors to find partners and impact our financial condition; and may require us to adjust our operations, marketing strategies (including promotions), and product portfolio.

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The entry of a new market participant with significant financial resources or potential changes in strategy by existing telecommunications service providers can change the competitive environment in the Brazilian market. We may be unable to keep pace with these changes, which could affect our ability to compete effectively and have a material adverse effect on our business, financial condition and results of operations.

Additional joint ventures, mergers and acquisitions among telecommunications service providers are possible in the future. If such consolidation occurs, it may result in increased competition within our market. We may be unable to adequately respond to pricing pressures resulting from consolidation in our market, adversely affecting our business, financial condition and results of operations. We may also consider engaging in merger or acquisition activity in response to changes in the competitive environment, which could divert resources away from other aspects of our business.

We face significant competition in the Brazilian market.

The Brazilian telecommunications market growth (measured in revenues) declined in 2016, mainly due to mandatory reductions in mobile termination rates required by Brazilian regulators, as well as a decrease in the use of traditional services (voice and lower speed broadband). By contrast, premium services such as ultra-broadband and mobile data boosted the revenues of telecommunications companies. Customers are demanding higher quality and more data availability, which require investments in the development and expansion of new technologies (Fiber and 4G), pressing companies' results.

Additionally, the following factors have also impacted competition in the telecommunications sector: (1) commercial and pricing pressures from new mobile portfolios launched by competitors; (2) competitors increasing 3G and 4G coverage, improving the quality of service provided by them; and (3) low-cost alternative services, such as voice and text services provided over IP and Video on Demand, may affect our competitive position in the market.

We continuously monitor the market progress in order to anticipate future challenges and opportunities and how to address them. Nevertheless, our operational results, market position, competitiveness in the market and margins may be negatively affected if we are unable to keep the same pace as our competitors.

Our results of operations may be negatively affected by the application of the Fixed Commuted Telephone Service (Serviço de Telefonia Fixa Comutada), or STFC, rules relating to fixed telephone service and the Personal Mobile Service (Serviço Móvel Pessoal), or SMP, rules relating to mobile services.

We receive payments for the termination of calls in our fixed network. On May 18, 2014, ANATEL established a gradual decrease in termination rates for the STFC concessionaries, including TU-RL (Urban Usage Rate), TU-RIU1

(Interurban Usage Rate Level 1) and TU-RU2 (Interurban Usage Rate Level 2).

In 2014, ANATEL established gradual decreases in mobile interconnection fees, also known as mobile termination rates, or MTR, based on a cost model. Such figures appear in the following table:

	2015	2016	2017	2018	2019
Sector 31 (fixed)					
TU-RL	N/A	0.01139	0.00574	0.00289	0.00146
TU-RU1	N/A	0.05339	0.02191	0.00899	0.00369
TU-RU2	N/A	0.06129	0.02348	0.009	0.00345
Mobile					
Region I	0.16751	0.09317	0.04928	0.02606	0.01379
Region II	0.16237	0.10309	0.05387	0.02815	0.01471
Region III	0.14776	0.11218	0.06816	0.04141	0.02517

We cannot assure you that new mobile service plans will not be suspended by ANATEL, that the mobile interconnection fees we negotiated will not be changed or that future negotiations regarding mobile termination rates will be as favorable as those that were previously set by ANATEL. If the readjustments to mobile interconnection fees that we negotiated are cancelled or if negotiated mobile interconnection fees in the future are less favorable to us, our business, financial condition, revenues, results of operations and prospects may be adversely affected.

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ANATEL's annual regulations regarding interconnection fees could have an adverse effect on our results.

ANATEL has the authority to issue new regulations affecting many of our areas of operations. Such new regulations could have an adverse effect on our operating results because: (1) ANATEL could significantly reduce the interconnection fees we are able to charge, thereby reducing our revenues (see “—Our results of operations may be negatively affected by the application of the Fixed Commuted Telephone Service (*Serviço de Telefonia Fixa Comutada*), or STFC, rules relating to fixed telephone service and the Personal Mobile Service (*Serviço Móvel Pessoal*), or SMP, rules relating to mobile services”); (2) ANATEL may allow more favorable conditions for economic groups without significant market power; (3) the granting of new licenses may increase competition in our area from other operators, which could adversely affect our prices or market share, thereby reducing our revenues; (4) ANATEL may require that revenue received for the usage of the SMP network must be included in the calculation of operating revenue, which will increase the cost of renewing licenses; and (5) ANATEL's general plan of updating the telecommunications regulations targets several areas of vital importance for the mobile telecommunications business, such as regulations (A) to improve the quality of services, which may cause an increase in operating costs, (B) of virtual mobile operations, or MVNO, which may cause an increase in competitive pressure, (C) against SMP providers exercising market power to negotiate lower mobile termination rate fees, which could cause a decrease in our revenues from the mobile termination rate fees we are able to charge to SMP providers, and (D) relating to multimedia communication. For a detailed description of the regulations issued by ANATEL and their impact on our business, see “Item 4. Information on the Company—Business Overview—Regulation of the Brazilian Telecommunications Industry.”

The industry in which we conduct our business is continually changing and evolving technologically, which demands adequate changes in the regulatory environment.

The telecommunications industry is subject to rapid and significant technological changes. Our future success depends on our ability to anticipate and adapt in a timely manner to technological changes. We expect that new products and technologies will emerge and that existing products and technologies will be further developed.

The advent of new products and technologies could have a variety of consequences. These new products and technologies may reduce the price of our services by providing lower-cost alternatives, for instance over-the-top, or OTT, players (that provide voice and messages over IP), and creation of new digital services. New product and technologies may also be superior to, and render obsolete, the products and services we offer and the technologies we use, thus requiring investment in new technology.

Furthermore, such new technologies will demand changes in the regulatory environment challenging the government agencies and telecommunication companies. For example, companies that provide OTT services, that have some characteristics of the telecommunications service, are not subject to the same rules that a telecommunications operator, this gap can bring additional challenges to telecommunications operators. Currently, it is unclear what the level of regulation for this type of service will be.

Resolution No. 600, approved in November 2012, establishes relevant markets and asymmetric measures which were intended to stimulate the competition in such markets. We are subject to review by ANATEL to decide if we have a significant market power in a specific relevant market and, as a result, are subject to asymmetric measures. Both relevant markets and asymmetric measures will be evaluated every four years beginning in 2016 and the list of companies deemed to have significant market power will be reviewed every two years. Such asymmetric measures may have material adverse effect on our financial condition and results of operations.

In December 2016 and January 2017, ANATEL held a public consultation to discuss new parameters to regulate asymmetries in the telecommunications market. In contrast to the current model, ANATEL is proposing to regulate companies not based on their market power throughout the country, but according to the degree of competition present in each municipality.

Additionally, a new regulatory framework for the telecommunications sector is being considered by the Brazilian government. In this regard, legislators are considering the possibility of switching the STFC from the current concession regime to an authorization regime, as well as revisions to the reversibility of assets associated with a concession regime, in order to take account of ongoing technological convergence and changing market dynamics in the sector. Those measures would remove the current legal uncertainty imposed on concession holders and are expected to encourage a more efficient use of assets. The failure to implement any such changes to the regulatory infrastructure could adversely affect the operational and financial results of concession holders.

Changes to any of the above described regulations may have a material effect on our financial condition and results of operations.

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We are subject to certain risks related to conditions and obligations imposed by ANATEL for the use of the spectrum needed for the LTE services we offer.

In 2010, ANATEL required multichannel multipoint distribution service, or MMDS, companies, including us, to return a significant portion of the 2.5GHz spectrum we owned at that time. In addition, on June 12 and 13, 2012, ANATEL held a public auction for 273 lots of 4G, on the 2.5GHz to 2.69GHz frequencies. We acquired the “X” band, with a nationwide coverage, for R\$1.05 billion. According to spectrum cap rules for bidding processes, we had to return the remaining portion of the 2.5GHz spectrum we previously owned to operate our MMDS services. In order to meet the coverage obligations and the schedule defined by ANATEL, we have made 4G services available to 516 cities in Brazil. To complete the coverage requirements, we will need to implement 4G coverage in 787 cities with between 30,000 and 100,000 residents by December 31, 2017.

To achieve these goals, Telefonica has deployed and continues to deploy 4G coverage in such municipalities and serves its customers through the use of its own network or by agreement of RAN-sharing approved by ANATEL. Verification of compliance with these targets will be made by the Agency under a supervisory.

The coverage commitments in cities with less than 30,000 inhabitants may be fulfilled with other frequency bands, according to the following schedule:

by December 31, 2017: 117 cities;

by December 31, 2018: another 117 cities; and

by December 31, 2019: 156 more cities.

In 2012, ANATEL auctioned a 450 MHz frequency lot tied to the 2.5 GHz band, to meet voice and data demand in remote rural areas. Under band “X,” which we acquired in the bidding process, we will be required to provide infrastructure in rural areas in the states of Alagoas, Ceará, Minas Gerais, Paraíba, Pernambuco, Piauí, Rio Grande do Norte, Sergipe, and countryside of São Paulo, for a total of 2,556 municipalities.

In 2016, ANATEL’s board of directors approved a request made by telecommunications companies to allow for coverage in those remote areas with other technologies, since there is no available ecosystem to use the 450 MHz frequency.

Regarding the 700 MHz spectrum, ANATEL has allocated the band for the provision of fixed, mobile and broadband services. On September 30, 2014, ANATEL held the public bidding for 18 blocks of 4G, on the 708 to 803 MHz frequencies. We acquired 20 MHz (10+10 MHz) with nationwide coverage, for R\$1.92 billion, at the minimum price, plus R\$904 million for the band cleaning (migration of broadcasters that currently occupy the band and interference management). According to the auction rules, the winning bidders will be responsible for financing and managing the band cleaning process and ANATEL has deducted the cleaning cost associated with two blocks for which no bids were made.

In January 2016, the Ministry of Communications published a new schedule for the Analog TV Switch Off, postponing the usage of the 700 MHz frequency for telecommunications in some major Brazilian cities. According to the new schedule, two cities were turned off in 2016: Rio Verde (GO) and Brasília (DF). Despite minor delays, the program implementation was considered successful. According to the schedule, analog TV services in 349 municipalities in 8 states (Bahia, Ceará, Espírito Santo, Goiás, Minas Gerais, São Paulo, Rio de Janeiro and Pernambuco) will be shut down in 2017, including the capitals of these states. The list of municipalities for 2018 has not yet been defined.

In December 2015, ANATEL auctioned the remaining spectrum lots in the 1800 MHz, 1900 MHz and 2500 MHz bands, where Telefônica acquired seven lots of 2.5 GHz frequency band for a total of R\$185.4 million. These lots are associated to six different States, five of them in the capital cities of the States of São Paulo, Rio de Janeiro, Porto Alegre, Florianópolis, and Palmas and one in an interior city of the State of Mato Grosso do Sul. Such frequencies will be used for provision of mobile broadband service on 4G.

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The targets established by ANATEL for the fast-paced implementation of networks could be impacted by (1) our ability to obtain licenses for the construction of new sites at the speed necessary to achieve the coverage targets, (2) the capacity of our suppliers to deliver the equipment necessary for this expansion, which may increase the price of such equipment, and (3) lack of qualified resources to meet the expected implementation pace.

If we are not able to meet targets and obligations set forth in the bid documents, ANATEL may use our bank guarantees, we may be subject to fines and/or have our licenses to operate these frequencies revoked, negatively affecting our business and results of operations. Additionally, the inefficient use of any frequency may lead to the loss of the usage license.

Our sales could be suspended as a result of issues with the quality of our services.

ANATEL and other judiciary and administrative agencies have the authority to suspend our sales in an attempt to improve the overall quality of telecommunications services. Sales suspensions are generally applied to the services for which there have been complaints by consumers and the consumer protection agencies. When applied, the suspension is temporary and usually lifted once the company presents an improvement action plan. In July 2012 ANATEL suspended mobile service sales from three of our main competitors, Oi, Claro and Tim, as result of a considerable increase in consumer complaints. The suspensions lasted about 20 days and ANATEL requested that all telecommunications companies, including us, present an action and investment plan to improve the mobile network. Although our action plan was approved by ANATEL in September 2012, if a similar increase in customer complaints occurs in the future, we may face suspension of one or more of our services until a plan can be produced and approved by ANATEL, which may materially affect our business and results of operations.

Certain of our debt agreements contain financial covenants, and any default under such debt agreements may have a material adverse effect on our financial condition and cash flows.

Certain of our existing debt agreements contain restrictions and covenants and require the maintenance or satisfaction of specified financial ratios and tests. Failure to meet or satisfy any of these covenants, financial ratios or financial tests could result in an event of default under these agreements.

We are subject to environmental laws and regulations. Failure to comply with governmental laws and regulations could subject us to penalties that could have an adverse effect on our business.

Our operations and properties are subject to a variety of environmental laws and regulations governing, among other things, environmental licensing and registries, protection of flora and fauna, air emissions, waste management and remediation of contaminated areas, among others. Our failure to comply with present and future requirements, or the management of existing and identification of new contamination, could cause us to incur substantial costs, including cleanup costs, indemnification, compensation, fines, suspension of activities and other penalties, investments to upgrade our facilities or change our processes, or curtailment of operations. The identification of presently unidentified environmental conditions, more vigorous enforcement by regulatory agencies, enactment of more stringent laws and regulations or other unanticipated events may arise in the future and give rise to material environmental liabilities and related costs. The occurrence of any of the foregoing could have a material adverse effect on our business, results of operations and financial condition.

Companies in the telecommunication industry, including us, may be harmed by restrictions regarding the installation of new antennas for mobile services.

Currently, there are approximately 250 municipal laws in Brazil that limit the installation of new antennas for mobile service, which has been a barrier to the expansion of mobile networks. Those laws are meant to regulate issues related to zoning and the alleged effects of the radiation and radiofrequencies of the antennas. The federal law, that establishes new guidelines to create a consolidated plan for the installation of antennas was approved in 2015, however, it is still pending specific regulation. Despite the federal initiative, as long as the municipal laws remain unchanged, the risk of noncompliance with regulations and of having services of limited quality in certain areas continues to exist.

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Additional antenna installation is also limited as a result of concerns that radio frequency emissions from base stations may cause health problems. These concerns could have an adverse effect on the wireless communications industry and, possibly, expose wireless providers, including us, to litigation. Based on information from the World Health Organization, or WHO, we are not aware of any evidence in the latest medical research that conclusively establishes any relationship between radio frequency emissions of base stations and health concerns. However, perceived risks may delay expansion of our network if we experience problems in finding new sites, which in turn may delay expansion and may affect the quality of our services.

In May 2009, the Brazilian government published Law No. 11934/2009 that limits the exposure for fields with frequencies up to 300 GHz. The new law uses the exposure limits determined by the International Commission on Non-Ionizing Radiation Protection and recommended by the WHO. In addition, this law further restricts the installation of new antennas.

New laws may create additional transmission regulations, which in turn, could have an adverse effect on our business. Also, health concerns regarding the effects of radio frequency emissions may discourage the use of mobile telephones and may result in the adoption of new measures by governments or any other regulatory interventions, any of which could materially and adversely affect our business, results of operations and financial condition.

We face risks associated with litigation.

We are party to a number of lawsuits and other proceedings. An adverse outcome in, or any settlement of, these or other lawsuits could result in significant costs to us. In addition, our senior management may be required to devote substantial time to these lawsuits, which they could otherwise devote to our business. See “Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Legal Proceedings.”

Risks Relating to the Preferred Shares and the ADSs

Holders of our ADSs may face difficulties in serving process on or enforcing judgments against us and other persons.

We are organized under the laws of Brazil, and all of our executive officers and our independent public accountants reside or are based in Brazil. Also, six of our twelve directors reside or are based in Brazil. Substantially all of our assets and those of these other persons are located in Brazil. As a result, it may not be possible for holders of the ADSs to effect service of process upon us or these other persons within the United States or other jurisdictions outside Brazil or to enforce against us or these other persons judgments obtained in the United States or other jurisdictions outside Brazil. Because judgments of U.S. courts for civil liabilities based upon the U.S. federal securities laws may only be enforced in Brazil if certain conditions are met, holders may face greater difficulties in protecting their

interests due to actions by us, our directors or executive officers than would shareholders of a U.S. corporation.

Holders of our preferred shares and ADSs generally do not have voting rights.

In accordance with Brazilian Corporate Law and our bylaws, holders of our preferred shares, and therefore of our ADSs, are not entitled to vote at meetings of our shareholders, except in limited circumstances set forth in “Item 10. Additional Information—B. Memorandum and Articles of Association.”

Holders of our preferred shares might be unable to exercise preemptive rights with respect to the preferred shares unless there is a current registration statement in effect which covers those rights or unless an exemption from registration applies.

Holders of our preferred shares will not be able to exercise the preemptive rights relating to the preferred shares underlying their ADSs unless a registration statement under the U.S. Securities Act of 1933, as amended, or the Securities Act, is effective with respect to the shares underlying those rights, or an exemption from the registration requirements of the Securities Act is available. We are not obligated to file a registration statement. Unless we file a registration statement or an exemption from registration applies, holders of our preferred shares may receive only the net proceeds from the sale of their preemptive rights by the depositary, or if the preemptive rights cannot be sold, they will lapse and they will not receive any value for them. For more information on the exercise of these rights, see “Item 10. Additional Information—B. Memorandum and Articles of Association—Description of Our Bylaws—Preemptive Rights.”

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An exchange of ADSs for preferred shares risks the loss of certain foreign currency remittance and Brazilian tax advantages.

Beginning on March 30, 2015, the different forms of foreign portfolio investments in Brazil, including investments via Depositary Receipts, have been regulated by CMN Resolution 4,373, of September 29, 2014 (or “Resolution No. 4,373”), which revoked the former rule (CMN Resolution 2,689, of January 26, 2000) that had been in effect for the previous 15 years. Resolution No. 4,373 provides for the issuance of Depositary Receipts in foreign markets in respect of shares of Brazilian issuers, and, pursuant to this regulation, the ADSs benefit from the certificate of foreign capital registration, which permits Citibank N.A., as depositary, to convert dividends and other distributions with respect to preferred shares into foreign currency, and to remit the proceeds abroad. Holders of ADSs who exchange their ADSs for preferred shares will then be entitled to rely on the depositary’s certificate of foreign capital registration for five business days from the date of exchange. Thereafter, they will not be able to remit non-Brazilian currency abroad unless they obtain their own certificate of foreign capital registration, or unless they qualify under CMN Resolution No. 4,373, which entitles certain investors to buy and sell shares on Brazilian stock exchanges without obtaining separate certificates of registration. CMN Resolution No. 4,373 replaced both CMN Resolution No. 1,927 and CMN Resolution No. 2,689 as of March 30, 2015. Further rules will be issued by CVM and by the Central Bank to regulate foreign investments in ADSs, including with regard to the exchange of ADSs for preferred shares and the remittance of funds arising from the sale of these preferred shares.

If holders of ADSs do not qualify under Resolution No. 4,373, they will generally be subject to less favorable tax treatment with respect to our preferred shares. There can be no assurance that the depositary’s certificate of registration or any certificate of foreign capital registration obtained by holders of ADSs will not be affected by future legislative or regulatory changes, or that additional Brazilian law restrictions applicable to their investment in the ADSs may not be imposed in the future.

Holders of our preferred shares will be subject to, and holders of our ADSs could be subject to, Brazilian income tax on capital gains from sales of preferred shares or ADSs.

Brazilian Law No. 10,833 provides that gains on the disposition of assets located in Brazil by nonresidents of Brazil, whether to other nonresidents or to Brazilian residents, will be subject to Brazilian taxation. The preferred shares are expected to be treated as assets located in Brazil for purposes of the law, and gains on the disposition of preferred shares, even by nonresidents of Brazil, are expected to be subject to Brazilian taxation.

Based on the fact that the ADSs are issued and registered abroad, we believe that gains on the disposition of ADSs made outside of Brazil by nonresidents of Brazil to another non-Brazilian resident would not be subject to Brazilian taxation, since they would not fall within the definition of assets located in Brazil for purposes of Law 10,833. However, considering the general and unclear scope of Law No. 10,833 and the absence of judicial/administrative court rulings in respect thereto, we cannot be assured that such an interpretation of this law will prevail in the courts of Brazil.

In case of any assessment by the Brazilian tax authorities, the gains arising from the disposal of ADSs made as of January 1, 2017 could be subject to capital gain tax in Brazil at (i) progressive rates ranging from 15% to 22.5% (for transactions executed after January 1, 2017) or at a flat rate of 15% (for transactions executed before January 1, 2017), or (ii) 25% if the non-Brazilian holder is located in a tax haven jurisdiction, whether the transaction was executed before or after January 1, 2017. See “Item 10. Additional Information—E. Taxation—Brazilian Tax Considerations.”

Certain Factors Relating to Our Controlling Shareholder

Our controlling shareholder has power over the direction of our business.

Telefónica S.A., or Telefónica, our controlling shareholder, and its affiliates currently own directly and indirectly approximately 94.47% of our voting shares and 73.58% of our total capital stock. See “Item 7. Major Shareholders and Related Party Transactions—A. Major Shareholders” and “Item 7. Major Shareholders and Related Party Transactions—B. Related Party Transactions.” As a result of its share ownership, Telefónica has the power to control us and our subsidiaries, including the power to elect our directors and officers and to determine the outcome of any action requiring shareholder approval, including corporate reorganizations and the timing and payment of our dividends. Given this degree of control over our company, circumstances could arise under which the interests of Telefónica could be deemed to be in conflict with the interests of our other shareholders.

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ITEM 4.

INFORMATION ON THE COMPANY

A. History and Development of the Company

General

We were incorporated on May 22, 1998, as a corporation (*sociedade anônima*) organized under the laws of the Federative Republic of Brazil, as a result of the restructuring and privatization of Telecomunicações Brasileiras S.A. and its operating subsidiaries, or the Telebrás System, which monopolized the provision of public telecommunications services in virtually all areas of Brazil prior to 1998. We were incorporated under the name Telesp Participações S.A. and after subsequent reorganizations we were named Telecomunicações de São Paulo S.A. – TELESP. After our merger with Vivo Participações in October 2011, we changed our corporate name to Telefônica Brasil S.A.

On September 18, 2014, we entered into a stock purchase agreement with Vivendi S.A. to acquire all of the shares of GVT Participações S.A., or GVT, the controlling shareholder of Global Village Telecom S.A., or Operating GVT, which was approved by our board of directors on the same date.

According to Brazilian Law, the transaction must be approved by both ANATEL and CADE. On December 22, 2014, ANATEL approved the transaction and imposed certain obligations, that include (1) the maintenance of current GVT services and plans within the same geographic scope in which GVT previously operated, requiring, in addition, that the successor company expand its operations to at least ten new municipalities within three years beginning on January 26, 2015; and (2) the waiver of the STFC license held by GVT within 18 months of ANATEL's decisions, since the same economic group cannot hold more than one STFC license in the same geographic area. Telefônica has satisfied both obligations.

On March 25, 2015, CADE provisionally approved the GVT acquisition, subject to a series of obligations imposed to prevent any undesired concentration effects of the merger. Such obligations require that we:

- Maintain, for at least three years, the current geographical coverage for STFC, SCM and SeAC services;

Maintain, for at least three years, the current average broadband speed for GVT's customers on a nationwide basis. The reference as of December, 2014 is 15.1 Mbps;

Maintain, for at least three years, the current average broadband speed for GVT's customers in São Paulo. The reference as of December, 2014 is 18.25 Mbps; and

Do not exchange, directly or indirectly, classified information, strategic or competitively sensitive information with any other company or between management and representative responsible for subsidiaries of Vivendi Group, Telefónica Group and Telecom Italia Group related to its operations in the Brazilian market.

In November 2015, ANATEL consented to our corporate reorganization involving Telefônica Brasil S.A., GVT Participações S.A. and its subsidiaries. The approval was subject to certain conditions such as the end of overlap licenses of STFC, SCM and SeAC within 18 months and the obligation to present a list of all assets from the companies incorporated in our STFC (Sector 31, Region III) concession area, confirming the absence of reversible assets burdened judicially (by means of a negative certificate), or in case of attachment, present the appropriate requests for replacement.

On March 14, 2016, the corporate reorganization was approved by our Board of Directors, and was completed on April 1, 2016, after the approval by an extraordinary shareholders meeting of the relevant companies

We are registered with the CVM as a publicly held company and our stock is traded on the BM&FBOVESPA under the symbol “VIVT3” (formerly “TLPP3”) for common shares and “VIVT4” (formerly “TLPP4”) for preferred shares. We are also registered with the SEC in the United States and our ADSs are traded on the NYSE, under the symbol “VIV” (formerly “TSP”). Our headquarters are located at Avenida Engenheiro Luis Carlos Berrini, 1376, 04571-936, São Paulo, SP, Brazil. Our telephone number is 55-11-3430-3687 and our website is www.telefonica.com.br/ir. The information on our website is not part of this annual report on Form 20-F.

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As of December 31, 2016, we had 569,354,053 outstanding common shares (excluding treasury shares), with no par value per share, and 1,119,340,367 outstanding preferred shares (excluding treasury shares), with no par value per share. Our shareholders' equity was in the amount of R\$69.2 billion as presented in our audited financial statements prepared in accordance with IFRS.

Historical Background

Corporate Restructuring Involving Telefônica Brasil and Vivo Participações

On July 28, 2010, our controlling shareholder, Telefónica, reached an initial agreement with Portugal Telecom for the acquisition of 50% of the capital stock of Brasilcel, N.V., or Brasilcel. As a result of this transaction, Telefónica held 100% of the capital stock of Brasilcel. At that time, Brasilcel held approximately 60% of the capital stock of Vivo Participações. On December 21, 2010, Brasilcel was merged into Telefónica.

Due to the acquisition of control of Vivo Participações, on February 16, 2011, Telefónica, through its subsidiary SP Telecomunicações Ltda., or SP Telecom, launched a public tender offer for the common shares of Vivo Participações (the only shares with voting rights) held by minority shareholders. As a result of the public tender offer, on March 18, 2011, SP Telecom acquired 10,634,722 common shares of Vivo Participações, representing 2.66% of its shares, resulting in the Telefónica group's ownership of 62.1% of Vivo Participações.

On December 27, 2010, the boards of directors of Vivo Participações and Telefônica Brasil approved the terms and conditions of a corporate restructuring, which provided for the merger of shares issued by Vivo Participações into Telefônica Brasil. The corporate restructuring was approved by ANATEL on March 24, 2011, and on April 27, 2011, the shareholders of Vivo Participações and Telefônica Brasil approved the merger of shares issued by Vivo Participações into Telefônica. On June 14, 2011, the board of directors of both companies approved a second corporate restructuring, pursuant to which Vivo Participações became our wholly owned subsidiary. The terms and conditions of the second corporate restructuring were approved unanimously by the shareholders of both companies on October 3, 2011. Vivo Participações was merged into us, and the holders of the merged shares of Vivo Participações received new shares in the company.

In addition to the concentration of the equity ownership mentioned above, the purpose of the corporate restructuring was to simplify the organizational structure of the companies, both of which were publicly held, so as to: (i) focus all authorizations for the rendering of SMP services (originally held by Vivo Participações and Vivo), and (ii) simplify the current corporate structure, eliminating the structure of Vivo Participações, which due to the concentration of commitments, had become a holding company.

Moreover, the corporate restructuring provided for the rationalization of the cost structure of the two companies and facilitated the integration of the businesses and the generation of synergies, thus positively impacting both companies. Due to the merger of Vivo Participações into us, our capital was increased by R\$31.2 billion, reflecting the economic value of the shares issued as a result of the merger. The merger did not change the identity of the controlling shareholders of the companies.

Additionally, as a consequence of this merger, on July 6, 2011, Vivo Participações filed a statement with the SEC in order to cancel the registration of its American Depositary Shares, or ADS, program since all of its ADSs were converted into ADSs of Telefônica Brasil. The SEC approved the deregistration on July 7, 2011.

A third stage of the corporate restructuring was approved by ANATEL on August 16, 2011. On October 3, 2011, our shareholders approved the merger of Vivo Participações into us and Telefônica Brasil absorbed Vivo Participações' equity, extinguishing Vivo Participações, which further simplified and rationalized our cost structures. On the same date, we changed our name from Telecomunicações de São Paulo S.A. – TELESP to Telefônica Brasil S.A., to reflect our nationwide operations. On October 18, 2011, ANATEL approved transfer of the authorization for the provision of SMP services in the state of Minas Gerais from Vivo Participações to Vivo.

As a result of this name change, the ticker symbols for our shares were also changed as of October 6, 2011 (inclusive), from TLPP3, for the common shares, and TLPP4, for the preferred shares, to VIVT3 and VIVT4, respectively, with the subsequent change of our trading name to TELEF BRAZIL. Our ticker symbol for the ADRs on the NYSE was changed to VIV, from TSP.

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Telefónica and Telecom Italia Agreement

The Italian company TELCO S.p.A. had a 22.4% interest with voting rights in Telecom Italia, and is its major shareholder. Telecom Italia holds an indirect interest in TIM Participações S.A., or TIM, a Brazilian telecommunications company. None of Telefónica, Telefônica Brasil or any other affiliate of Telefónica is involved with or has decision-making powers over TIM's operations in Brazil, although Telefónica does hold an indirect interest with respect to TIM's operations in Brazil. They are also legally and contractually forbidden from exercising any voting rights in TIM's operations in Brazil. TIM and Telefônica Brasil compete in all markets in which they operate in Brazil and maintain usual and customary contractual relations with one another as well as with the other players in the telecommunications industry (many of which are regulated and reviewed by ANATEL), and notice is given to ANATEL and CADE, when required, concerning the commitments assumed pursuant to these contracts so as to ensure total independence of their operations.

On September 24, 2013, Telefónica entered into a shareholders' agreement with the other shareholders of TELCO S.p.A. whereby Telefónica subscribed and paid for shares (without voting rights) of TELCO S.p.A. in the amount of €324 million. As a result of this capital increase, the share capital of Telefónica with voting rights in TELCO S.p.A. remained unchanged at 46.18%, although its ownership interest increased to 66%. Thus, the governance of TELCO S.p.A., as well as the obligations of Telefónica to abstain from participating in or influencing the decisions that impact the industries where they both operate, remained unchanged.

On January 1, 2014, Italian shareholders of TELCO S.p.A. granted Telefónica an option to purchase all of their shares in TELCO S.p.A. The ability to exercise this call option was subject to approvals from the applicable antitrust authorities and telecommunications regulatory agencies as applicable (including in Brazil and Argentina). The call option was available since January 1, 2014 and remained available during the shareholders' agreement mentioned above was in effect, except (i) during the period between January 15 and February 15, 2015 and (ii) during certain periods in the event that the Italian shareholders of TELCO S.p.A. requested TELCO S.p.A.'s spin-off.

On December 4, 2013, CADE announced its decision to approve, subject to the limitations described below, the acquisition, by Telefónica, of the total interest held by Portugal Telecom in Brasilcel, which previously controlled Vivo Participações. The transaction had previously been approved by ANATEL and its completion (requiring no prior approval from CADE at the time) took place immediately after approval from ANATEL, on September 27, 2010. Pursuant to CADE's decision of December 4, 2013, Telefônica was required to (1) obtain a new shareholder and share control over Vivo Participações with Telefónica, under the same conditions applied to Portugal Telecom when it held an interest in Brasilcel or (2) Telefónica should cease to have, either directly or indirectly, equity interest in TIM.

Additionally, on December 4, 2013, CADE announced its decision to impose a R\$15 million fine on Telefónica for violating the intent and purpose of the agreement executed by and between Telefónica and CADE (as a requirement to approve the initial purchase transaction of Telecom Italia in 2007), due to the subscription and payment, by Telefónica, of non-voting shares of TELCO S.p.A. in the context of its recent capital increase. This decision also required that Telefónica would dispose of its non-voting shares held in TELCO S.p.A. The deadlines for compliance

with the conditions and obligations imposed by CADE in both decisions were classified as confidential by CADE.

In order to strengthen its firm commitment to the obligations previously assumed by Telefónica to not interfere with decisions that affect Telecom Italia and, consequently, TIM Brasil, Telecom Italia's business in Brazil, Telefónica pointed out, in a material communication, that Mr. César Alierta Izuel and Mr. Julio Linares López had decided to resign with immediate effect, from the position of Directors at Telecom Italia. Additionally, Mr. Julio Linares López decided to resign, with immediate effect, from his position on the list presented by TELCO S.p.A. for potential reelection to the board of directors of Telecom Italia.

Likewise, Telefónica, notwithstanding the rights defined in the TELCO S.p.A. shareholders' agreement, stated in a material communication that it decided not to exercise its right to appoint or nominate directors of Telecom Italia.

On June 16, 2014, TELCO, S.p.A.'s Italian shareholders exercised their right to a spin-off, in accordance with the shareholders' agreement. The implementation of the spin-off was approved by the shareholders on July 9, 2014 and was subject to approval from ANATEL and CADE. When approved by ANATEL and CADE, the spin-off would consist of the shares held by Telecom Italia being spun-off to four new companies, each of which would be wholly owned by one of TELCO, S.p.A.'s shareholders and each of which would hold shares of Telecom Italia, S.p.A. proportional to their holding in TELCO, S.p.A.

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As a result of the spin-off, Telefónica S.A. would indirectly hold 14.77% of Telecom Italia S.p.A. of which 8.3% would be exchanged with Vivendi as consideration in the GVT acquisition and 6.47% would be tied to debentures issued by Telefónica S.A. in July 2014 convertible into shares of Telecom Italia upon maturity.

On December 22, 2014, ANATEL authorized the spin-off of TELCO, S.p.A. conditional on the suspension of all control rights of Telefónica S.A. in Telecom Italia, S.p.A. and its subsidiaries. In addition, ANATEL authorized the GVT acquisition, subject to certain regulatory obligations. On March 25, 2015, CADE approved the spin-off of TELCO S.p.A. and the GVT acquisition, subject to certain regulatory obligations. Such obligations are in accordance with the transaction and are already being fulfilled.

On April 7, 2015, ANATEL approved the swap transaction to exchange 12% of our common shares and 0.7% of our preferred shares owned by Vivendi for 8.3% Telecom Italia's common shares with voting rights, previously held by Telefónica, S.A..

On July 29, 2015, Telefónica, S.A. entered into an agreement with Vivendi, S.A. through which Telefónica, S.A. committed to transfer its treasury shares representing approximately 0.95% of its capital stock in exchange for Telefônica Brasil S.A. preferred shares (received by Vivendi, S.A. in the GVT acquisition) representing approximately 3.5% of our capital stock. Pursuant to this agreement, Vivendi, S.A. has committed to, among other obligations: (i) refrain from selling the Telefónica shares during specified periods (lock up), and (ii) comply with certain restrictions that, in case of sale, and once the lock up periods have lapsed, would ensure an orderly sale of such shares.

On July 30, 2015, Vivendi S.A. announced that after the closing of the New York Stock Exchange on July 30, 2015, it sold 67.9 million preferred shares of Telefônica Brasil S.A. (representing 4.0% of our capital stock).

As a result of the above, Telefónica no longer held, directly or indirectly, any economic interest in TELCO on December 31, 2015.

Restructuring Involving the Subsidiaries of Telefônica Brasil

On March 15, 2012, our board of directors approved a corporate restructuring of our wholly owned subsidiaries to align the services provided by each such subsidiary and to concentrate all telecommunication services in one company. The restructuring was finalized on July 1, 2013.

The restructuring was implemented by means of a spin-off and mergers involving only our wholly owned subsidiaries, A. TELECOM S.A., or A. TELECOM, Telefonica Data S.A., or TData, Telefônica Sistema de Televisão S.A. and Vivo. The mergers did not result in an increase in our capital stock or in the issuance of new shares by us, and the corporate restructuring did not give rise to a change in the equity interests held by our shareholders. As a result of the restructuring, value added services and innovative services provided by several wholly owned subsidiaries of the company were consolidated under TData and other telecommunications services were consolidated under Telefônica Brasil, which, as a final step to the corporate restructuring, merged these subsidiaries.

Since the completion of the merger, all services which are exclusively telecommunications services have been provided by us, Telefônica Brasil. Other services, including value added services, have been performed by our wholly owned subsidiary, TData. We were required to separate our services into separate companies because the telecommunications laws in Brazil and our concession agreement require that we only perform telecommunications services. ANATEL approved the corporate restructuring in May 2013.

Acquisition of GVT

On September 18, 2014, we entered into a stock purchase agreement with Vivendi and certain of its controlled companies, or collectively, Vivendi, and with GVTPar, Telefónica, S.A. and Operating GVT, pursuant to which we agreed to purchase all of the shares of GVTPar, the controlling shareholder of Operating GVT. This acquisition was approved by our board of directors on September 18, 2014.

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As consideration for the acquisition, we agreed to pay a portion of the price in cash and a portion in kind, in the form of our common and preferred shares, as follows: (1) €4,663,000,000 to be paid in cash on the closing date, as adjusted pursuant to the stock purchase agreement, and (2) our common and preferred shares amounting to 12% of our total share capital following the capital increase contemplated in the stock purchase agreement and the merger of shares of GVTPar, which must be in the same proportion as our existing common shares and preferred shares. The total consideration was paid after the conclusion of (A) a capital increase, the proceeds of which were used to pay the cash consideration described in (1) above, and (B) the merger of shares of GVTPar into us.

On December 22, 2014, ANATEL approved the transaction and imposed certain obligations, which include (1) the maintenance of current GVT services and plans within the same geographic scope in which GVT operates today, requiring, in addition, that the successor company expand its operations to at least ten new municipalities within three years beginning on January 26, 2015; and (2) the waiver of the FSTS license held by GVT within 18 months of ANATEL's decisions, because regulations establish that the same economic group cannot hold more than one FSTS license in the same geographic area. We understand that obligations imposed do not compromise the terms of the GVT acquisition or its value.

On March, 25 2015 CADE's administrative tribunal approved the transaction on the basis of certain confidential commitments offered by us and Vivendi S.A. The commitments include the execution of two merger control agreements: the first between CADE and us and the second between CADE and Vivendi S.A.

On March 25, 2015, our board of directors approved the public offering of shares, including shares in the form of ADSs, pursuant to a capital increase in the amount of R\$15,812,000,038.03, through issuance of 121,711,240 common shares, at a price of R\$38.47 and 236,803,588 preferred shares, at a price of R\$47.00 as well as an additional 6,282,660 preferred shares pursuant to the exercise of the over-allotment option.

On May 28, 2015, our shareholders approved the ratification of the Stock Purchase Agreement and Other Covenants, entered into by the Company, as Buyer, and Vivendi S.A. and its subsidiaries, Société d'Investissements et de Gestion 108 SAS and Société d'Investissements et de Gestion 72 S.A., as Sellers, whereby all the shares issued by GVTPar, the controlling shareholder of Global Village Telecom S.A., were acquired by us.

Therefore, as provided for in the stock purchase agreement, we paid a portion of the GVT acquisition price in cash, receiving shares of GVTPar and GVT Operator, and another portion in shares, to FrHolding108 as a result of the merger of GVTPar's shares into us, representing 12% of our capital stock after the merger.

After the merger and as a result of the acquisition, our corporate structure is as follows:

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On June 24, 2015, the transaction for the exchange of shares between Telefónica and Société d'Investissements et de Gestion 108 SAS, a company controlled by Vivendi S.A. was completed, through which FrHolding108 transferred to Telefónica 76,656,559 shares representing 4.5% of our capital stock, including 68,597,306 common shares representing 12% of such class of shares and 8,059,253 preferred shares representing 0.72% such class of shares, in exchange for 1,110,000,000 shares representing 8.2% of the common shares of Telecom Italia, S.p.A., previously held by Telco TE, S.p.A., a subsidiary of Telefónica.

On July 29, 2015, Vivendi S.A. sold 67.9 million preferred shares, representing 4% of our capital stock. On the same day, Telefónica S.A. announced that it entered into an agreement with Vivendi's subsidiary Société d'Investissements et de Gestion 108 SAS, through which Telefónica committed to deliver 46.0 million of its treasury shares, representing 0.95% of its share capital, in exchange for 58.4 million preferred shares of Telefonica Brasil, S.A., (received by Société d'Investissements et de Gestion 108 SAS. in the context of the acquisition of GVT Participações, S.A.). On September 16, 2015, the exchange of shares was concluded. Consequently, Telefónica S.A.'s interest in the Company was increased by 5.2% in relation to the total preferred shares of the Company, and by 3.5% in relation to the total capital stock of the Company. Conversely, SIG108 shareholding interest in the Company was reduced by the same proportion. Therefore, from that date on, SIG108 does not hold any interest at the Company.

On March 14, 2016, our board of directors approved a corporate restructuring in order to simplify our organizational structure. In the previous corporate structure, GVT Participações S.A. ("GVTPart") was 100% owned by Telefonica Brasil, as shown below:

On the date of the merger, GVT was split and its net assets were transferred to GVTPart and to POP. The portion of the spun-off net assets of GVT concerning the goods, rights and obligations related to telecommunications activities were transferred to GVTPart and the remaining portion, concerning the assets, rights and obligations related to the other activities of non-telecommunications were transferred to POP. GVTPart was subsequently merged into Telefônica Brasil, resulting in the following corporate structure:

The corporate restructuring did not result in a capital increase or change in ownership of the Company's shareholders and was ratified by an extraordinary shareholders' meeting on April 1, 2016.

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Acquisition of Telefônica Transporte e Logística Ltda. (TGLOG) by TData

On October, 28, 2015, TData, as buyer, and Telefónica Gestión de Servicios Compartidos España S.A., as seller, entered into a Stock Purchase agreement that resulted in the acquisition of Telefônica Transporte e Logística Ltda., a company headquartered in Brazil which provides Logistics services.

Capital Expenditures

Year Ended December 31, 2016

In 2016, we invested R\$8,189.1 million, a 6.8% increase over the amount we invested in 2015, primarily due to the cost of acquiring the remains of the 2,500MHz 4G spectrum (R\$185 million) and also because GVT's capital expenditures from January 1, 2015 to April 30, 2015, which totaled R\$582.9 million, were not consolidated in our 2015 financial statements. Investments in projects were strongly focused on network (which accounted for 84% of investments in 2016, excluding licenses) and included expenditures on items such as radio access network (Node-Bs, eNode-Bs and WCDMA carriers), transmission backhaul and backbone, FTTH and copper network. The investments helped sustain our commercial and revenue growth while maintaining the quality of the services provided and are also designed to prepare us for medium-term growth.

To meet the needs of an increasingly data driven and connected society, significant investments were made to support the strong growth of data usage in our residential fiber, mobile 3G/4G and dedicated corporate networks. We continue to invest in expanding our national data transmission backbone to meet the increase in data traffic throughout Brazil.

The following table sets forth our capital expenditures for each year in the three-year period ended December 31, 2016.

Telefônica Brasil	Year ended December 31,		
	2016	2015	2014
	(in millions of reais)		
Network	6,743.9	6,557.6	5,517.0
Technology / Information Systems	929.5	870.3	590.4
Others(1)	515.6	239.6	3,033.0
Total capital expenditures	8,189.1	7,667.5	9,140.4

(1) Consists primarily of handset sales made to corporate customers for the length of their contracts, furniture and fixtures, office equipment and store layouts and spectrum licensing costs. The licensing costs are R\$2,770 million

in 2014 and R\$0.1 million in 2015 related to the acquisition of the new 700MHz frequency spectrum; also R\$185 million in 2016 related to the acquisition of the remains of 2,500 MHz spectrum for 4G usage.

Year Ended December 31, 2015

In 2015, considering the consolidation effect of GVT from May 1, 2015, we invested R\$7,667.5 million, a 16% decrease over the amount we invested in 2014, primarily due to the cost of acquiring the new 700 MHz frequency spectrum, in an amount of R\$2,770 million. However, the consolidation of GVT's investment partially compensated for the decrease in investments with spectrum licenses (20% increase in capital expenditures, excluding licenses). Investments in projects were strongly focused on network (which accounted for 86% of investments in 2015, excluding licenses) and included expenditures on items such as radio access network (Node-Bs, eNode-Bs and WCDMA carriers), transmission backhaul and backbone, FTTH and copper network. The investments helped sustain our commercial and revenue growth while maintaining the quality of the services provided and are also designed to prepare us for medium-term growth.

Year Ended December 31, 2014

In 2014, we invested R\$9,140.4 million, a 52% increase over the amount we invested in 2013, primarily due to the cost of acquiring the new 700 MHz frequency spectrum, in an amount of R\$2,770 million; however, we also increased the capital expenditures for projects (14% in capital expenditures, excluding licenses).

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B. Business Overview

We are the leading mobile telecommunications company in Brazil (30.2% market share as of December 31, 2016, based on accesses), with a particularly strong position in postpaid mobile services (42.1% market share as of December 31, 2016, based on accesses). We are also the leading fixed telecommunications company in the state of São Paulo where we began our business as a fixed telephone service provider pursuant to our concession agreement. In the same period, we reached almost 51% of market share in ultra-fast broadband accesses with speeds higher than 34 Mbps in the state of São Paulo.

According to ANATEL's customer service performance index, we are and have been the highest-quality mobile operator in Brazil. Our Vivo brand, under which we market our mobile services, is among the most recognized brands in Brazil. The quality of our services and strength of our brand recognition enable us to, on average, achieve higher prices relative to our competition and, as a result, generally earn higher margins. As of December 31, 2016, our average revenue per mobile user, or ARPU, of R\$28.6 represented a significant premium relative to the market average of R\$16.1 (considering the average Mobile ARPU of Claro, TIM and Oi for the third quarter of 2016). In 2016, we captured 38.0% of the net additions of 6.1 million in the postpaid mobile segment. We offer our clients a complete portfolio of products, including mobile and fixed voice, mobile data, fixed broadband, ultra-fast broadband, or UBB (based on our Fiber to the Home, or FTTH and Fiber to the Curb, or FTTC infrastructure), Pay TV, information technology and digital services (such as entertainment, cloud and financial services). We also have one of the most extensive distribution networks of the sector, where our clients can obtain certain services, such as purchasing credit for prepaid phones.

We seek to continue to increase our operating margins by focusing on developing and growing our product offerings so that they comprise an integrated portfolio of higher-margin services. As part of this strategy, we acquired GVT in 2015, a high-growth telecommunications company in Brazil that offers high-speed broadband, fixed telephone and Pay TV services to high income customers across its target market, primarily located outside the state of São Paulo.

Our Operations and Services

Our operations consist of:

- local and long distance fixed telephone services;
- mobile services, including value-added services;
- data services, including broadband services and mobile data services;

· Pay TV services through DTH (a satellite technology), IPTV and cable;

· network services, including rental of facilities, as well as other services;

· wholesale services, including interconnection;

· digital services;

· services designed specifically for corporate customers;

· the sale of wireless devices and accessories.

Fixed Voice Services

Our fixed line services portfolio includes local, domestic long-distance and international long-distance calls provided both on the public and private regime.

Local Service

Fixed local services include activation, monthly subscription, public telephones and measured services. Measured services include all calls that originate and terminate within the same area code within our concession region, which we refer to as local calls.

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Intraregional, Interregional and International Long-Distance Services

Intraregional long-distance services consist of all calls that originate in one local area or municipality and terminate in another local area or municipality within our concession region. Interregional long-distance services consist of state-to-state calls within Brazil and international long-distance services consist of calls between a phone line in Brazil and a phone line outside Brazil. We were the first telecommunications company to be granted the authorization to develop local, intraregional, interregional and international services throughout Brazil, including outside our concession area.

Mobile Services

According to data regarding market share published by ANATEL, we are among the leading providers of mobile telecommunications services in Brazil.

Our mobile portfolio includes voice and broadband internet access through 3G and 4G as well as value-added services, including voice mail, voice mail translation in speech-to-text, caller identification, voice minutes in unlimited bundles to other mobile phones of postpaid customers, ring tones, and innovative services such as multi-media backup, cloud based services to save texts, entertainment and music apps, advertising platforms, among others. All these services can be bought directly by the client at Vivo Service Stores (“*Lojas de Serviços Vivo*”).

We also offer wireless roaming services through agreements with local mobile service providers throughout Brazil and other countries, allowing our subscribers to make and receive calls while outside of our concession areas. We provide reciprocal roaming rights to the customers of the mobile service providers with which we have such agreements.

Data Services

We provide fixed broadband through xDSL technologies, coaxial cable and fiber (FTTH – fiber-to-the-home and FTTC – fiber-to-the-curb), with speeds ranging from 1Mbps to 300Mbps.

In 2016, we covered 100% of the municipalities in our concession area in the state of São Paulo, reaching more than 7.2 million fixed broadband customers, and we expanded our national fiber network to reach more than 17 million homes.

In 2010, we began offering the “Banda Larga Popular,” an initiative of the government of the state of São Paulo to provide broadband at affordable prices to the low-income population. This product currently has a top speed of 2Mbps.

Through the GVT acquisition in 2015, we were able to further expand our data services by providing high speed broadband to high income customers across our target markets. GVT’s last mile architecture was based on FTTC technology, with broadband commercial speeds of up to 300 mbps. GVT provided services that were complementary to our own, with limited overlap with the services we already provided. Such complementary services included fiber broadband to locations in the state of São Paulo (outside of the city of São Paulo, where we already have a large presence) and nationwide.

In mobile broadband, we use a variety of technologies to provide wireless internet services to our customers. Our 3G network is currently available nationwide. In addition, we offer the HSPA+ technology, commercially known as 3G Plus. This technology allows customers with compatible terminals (including handsets) to reach up to three times the speed of traditional 3G. In December 2016, we covered 3,652 municipalities with our 3G network, reaching 89.7% of Brazil’s population. We also offer the 4G LTE technology which, by the end of 2016, was available in 516 municipalities, reaching 60.2% of Brazil’s population.

In 2014, Vivo conducted a systematic change to its offering of data plans under the SMP network, blocking data usage after consumption of the total contracted volume. This change, which was initially applicable to customers using SMP services under the prepaid billing model, was implemented in order to enhance the user experience for this type of connection. In 2015, we began implementing the new data plan system under the SMP network for customers using the service under the post-paid billing model. With this new model, Vivo strengthened its guarantee that consumers can monitor their data consumption at any time through the client relationship portal, known as “My Vivo” or through the “My Vivo” app.

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Pay TV Services

We began offering subscription-based television, or “Pay TV,” services via DTH (“direct to home,” a special type of service that uses satellites for the direct distribution of television and audio signals to subscribers) on August 12, 2007. We currently provide Pay TV services by means of DTH and IPTV (a type of service that offers video broadcast through the use of IP protocol) technologies and as of December 31, 2016, had 1.7 million Pay TV customers, including more than 253 thousand IPTV customers. We currently offer DTH nationwide and IPTV and cable in the metropolitan area of the city of São Paulo.

Network Services

Our network management technology ensures comprehensive management and supervision of all our network processes and network performance for our wholesale clients. We have two Network Management Centers, one located in São Paulo (with a remote team in Minas Gerais) and another located in Curitiba. These centers monitor all regions of the country, but each has a different function.

The Network Management Center in São Paulo monitors the critical network operational parameters of the countrywide transmission backbone, IP networks, broadband networks, core networks and services platforms. The remote team in Minas Gerais monitors the critical operational parameters of the radio access network, infrastructure and online services performance. The Network Management Center in Curitiba monitors the critical operational parameters of the countrywide transmission backbone, network interconnection and IPTV/DTH networks. These centers are able to identify abnormalities in both our network and in third-party networks, using failure and signaling monitoring systems. In addition, quality and service standards are constantly monitored. The Network Management Centers are integrated with maintenance and operations teams that maintain and operate cellular network elements, as well as cellular infrastructure and transmission, in addition to the radio network elements and computing bases, service platforms and communications backbones.

Our network provides for continuity of service to our customers in the event of network interruptions. We have developed contingency plans for potential catastrophes in our switchboard centers, power supply interruptions and security breaches.

We continuously aim to consolidate our network and increase its offerings, to deliver the best possible service to our customers and to meet their expectations. Some of the improvements we have made in recent years include advancements in the migration of time-division multiplex switches to next generation network switches, which offer new digital services to our clients and reduce our maintenance costs, including improvements in levels of security, power supply, battery and air conditioning infrastructure. The most significant implementation of technology has been a project to exchange optical cabinets, used for offering voice and data services without broadband internet, for Multi-Service Access Nodes, which allows us to offer broadband service to a large number of clients who did not

previously have this service.

Network and Facilities

We provide industrial exploration of dedicated lines (*Exploração Industrial de Linha Dedicada*), or EILD, pursuant to our concession agreement and our authorization agreements. The EILD consists of the rental of dedicated circuits and clear channel protocols for the provision of services to third parties.

In addition, we are able to offer a complete portfolio of wholesale products, including L2L, IP, ETHERNET, MPLS and GPON. All of these products are used to meet the demands of other network operators and regional internet providers. The circuits are requested with different service level agreements, and we are required to provide the facilities with contingency routes, sites and equipment to improve the service against points of failure. In 2017, we expect to meet demand for more than 3Gbps of bandwidth in special circuits.

Our network consists of an access layer that connects our clients through our copper or optical networks, which are connected to voice and data centers. These centers are interconnected locally or remotely through transmission equipment connected predominantly with fiber optics and occasionally through a microwave network, which together form a network layer that enables connectivity between the various central aggregate service platforms as well as interconnection with other carriers. Our network strategy is based on the expansion of the fiber optic access network to allow greater coverage and broadband services for our customers, as well as to develop an integrated multiservice network and multimedia applications. As a telecommunication service provider, we do not manufacture equipment for the construction of our networks and facilities. We buy the equipment from qualified suppliers in Brazil and abroad and through this equipment we implement our networks and facilities through which we supply our services.

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Wholesale Services (including Interconnection)

We have continuously adapted and expanded our network topology aiming to develop new business opportunities throughout Brazil by offering services to other telecommunications companies. The result has been a significant increase in the number of providers that use our wholesale services.

As part of our wholesale services, we provide interconnection services to users of other network providers. We earn revenue from any call that originates from another mobile or fixed-line service provider network connecting to one of our customers. We charge the service provider from whose network the call originates an interconnection fee for every minute that our network is used in connection with the call. See “—Operating Agreements—Interconnection Agreements.”

At the end of 2016, we had 312 local and long-distance interconnection agreements and 115 agreements for provision of local traffic and long-distance.

The interconnection is a link between compatible telecommunications networks which permits that a fixed or mobile service user of one network can adequately communicate with the users of a network from another provider.

All providers of telecommunication services (fixed or mobile) are required to provide interconnection upon request to any other telecommunication collective service provider. The conditions for interconnection agreements may be freely negotiated among the parties. The agreements are required to be formalized by contract, whose effectiveness depends on ANATEL's approval. If any given agreement is contrary to the principles of free competition or conflicts with other regulations, ANATEL may reject it. If the parties cannot reach an agreement on the terms of interconnection, including the interconnection fee, ANATEL may determine those terms and conditions by arbitration.

Digital Services (including Value Added Services)

We continued to make strides in 2016 in the process of becoming a digital telecommunications company in areas such as financial services, machine-to-machine operations, e-health solutions, security, education, insurance, entertainment and mobile advertising. In entertainment, for example, we have over 10 million clients, served by a wide portfolio of products directed towards the B2C segment, such as Studio+, the first global premium video series offer for mobile screens, and WatchMusic, a streaming music video service with unlimited access to live shows and original performances from thousands of artists from Brazil and from the rest of the world. In addition, in mobile advertising we have launched a new platform called Vivo Ads through which clients who exceed their data plans and try to use the browser are redirected to a captive portal where they have the option to watch a video ad from a third-party to

receive free internet to browse. These internet rewards are acquired from us by the third-party companies who want their video ad to be displayed in our platform. In 8 months of operation, Vivo Ads has distributed over 200 Terabytes in internet rewards.

Corporate

We offer our corporate clients comprehensive telecommunications solutions and IT support designed to address specific needs and requirements of companies operating in all types of industries (retail, manufacturing, services, financial institutions, government, etc.).

Our clients are assisted by our highly qualified professionals who are capable of meeting the specific needs of each company with voice, data, broadband and computer services solutions, including hardware and software (for example, anti-virus software). We work to consistently achieve greater quality and efficiency in our services and increase our level of competitiveness in the market.

Sale of Devices and Accessories

In addition, we sell handsets and accessories at our physical stores, to customers who purchase our digital services. We sell only GSM and WCDMA devices such as handsets, smartphones, broadband USB modems and devices that are certified to be compatible with our network and service. We have special offers on smartphones, USB modems and other data devices for customers of bundled packages. Our current device suppliers are Motorola, LG, Samsung, Sony, Alcatel, Apple, D-Link, ZTE, Harman (JBL), Alfacomex (SanDisk, Ultimate Ears and Geonav) and Comesp (SanDisk).

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Rates, Taxes and Billing

Rates

We generate revenue from (i) activation and monthly subscription charges, (ii) usage charges, which include measured service charges, (iii) interconnection fees that we charge to other telecommunications service providers, and (iv) other additional services. Rates for all telecommunications services are subject to extensive regulation by ANATEL. We set forth below the different methods used for calculating our rates.

Local Rates

Our concession agreement sets forth three mandatory plans for local fixed service, and allows us to design alternative pricing plans. Customers have a choice among three plans that we are required to offer or any other alternative plan that we may choose to offer. ANATEL must be informed of any alternative plan and notified of its implementation. The three main mandatory plans are:

- Local Basic Plan: for clients that make mostly short-duration calls (up to three minutes), during regular hours;

Mandatory Alternative Service Plan (*Plano Alternativo de Serviços de Oferta Obrigatória* or PASOO): for clients that make mostly long-duration calls (above three minutes), during regular hours and/or that use the line for dial-up service to the internet; and

Individual Special Class Access (*Acesso Individual Classe Especial* or AICE): a plan created specifically for families enrolled in the Brazilian government’s social program.

The following table outlines the basic billing requirements and gross rates for the Local Basic Plan and the Mandatory Alternative Plan as of the date of this annual report:

Characteristics of Plan	Local Basic Plan	Mandatory Alternative Service Plan
Monthly Basic Assignment		
Allowance (minutes included in the residential assignment)	200 minutes	400 minutes

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Commercial Assignment Allowance (minutes included in the commercial assignment)	150 minutes	360 minutes
Local Call Charges		
Regular Hours		
Completing the call (minutes deducted from the allotment)	–	4 minutes
Completing the call after the terms of the allotment Sector 31	–	R\$0.17545
Local Minutes–charges in excess use of the allotment Sector 31	R\$0.11440	R\$0.04385
Minimum time billing	30 seconds	–
Reduced Hours		
Charge per answered call (minutes deducted from allotment)	2 minutes	4 minutes
Charge per answered call after the allotted duration Sector 31	R\$0.22375	R\$0.17545

As of the date of this annual report, the subscription to the AICE plan costs R\$10.87 (including taxes) and allows for 90 minutes of local fixed-line calls per month. Any additional fixed or mobile calls may be made only if the customer purchases prepaid credits. The prices of mobile and long-distance calls are determined pursuant to a standard plan.

We may offer alternative plans with any pricing structure. However, we must notify ANATEL of any alternative plan before the publication and implementation of any such plan.

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Our concession agreement also sets forth criteria for annual fee adjustments for all of our plans for local fixed service. We derive a substantial portion of our revenue from services subject to this price adjustment. The method of price adjustment is an annual price index correction applied by ANATEL to our local and long-distance fees that reflects the inflation index for the period and a productivity factor, which is calculated based on a compensation index established by ANATEL to share earnings from fixed charge services with their users. Currently, the inflation index used by ANATEL is the IST, which reflects variations in telecommunications companies' costs and expenses. ANATEL has consistently complied with the fee range set by the concession agreements.

Long-Distance Rates

Rates for domestic long-distance calls are computed on the basis of the time of day, day of the week, duration and distance of the call, and also may vary depending on whether special services, including operator assistance, are used. We have several options of domestic long-distance calling plans for consumers using our carrier dial code, or Code 15. Customers of any local and long-distance operator may use Code 15 when dialing long-distance and will benefit from our rates. To readjust the long-distance local rates, ANATEL applies an annual price index correction that reflects inflation.

We also offer international long-distance rates, which are also available to all users using Code 15. International long-distance call charges are computed on the basis of the time of day, day of the week, duration and destination of the call, and also may vary depending on whether special services are used or not, including operator assistance. Our rates for international services are not subject to regulation and are not required to follow the annual rate adjustment described above for other services. Therefore, we are free to negotiate our fees for international calls based on the international telecommunications market, where our main competitor is Embratel.

We have developed alternative rate plans for our residential and corporate customers with respect to long-distance calls.

Mobile Services Rates

With respect to our Local Basic Plan, as described above, and certain roaming charges incurred in connection with alternative service plans, our authorizations provide for a mechanism to set and adjust rates on an annual basis. The maximum rate is calculated as the current rate *plus* the rate of inflation. The maximum rate is revised annually and the rate of inflation is measured by the IGP-DI index. The maximum rate is applicable to all service plans; however, mobile operators are able to freely set the maximum rates for alternative service plans (other than with respect to certain roaming charges).

The initial price cap agreed by ANATEL and us in our authorizations was based on the previously existing or bidding prices, and has been adjusted annually on the basis of a formula contained in our authorizations. The 2017 adjustment was approved in February 2017 and established the tariffs of R\$0.20981 for regular hours and R\$0.14686 for reduced hours.

Other telecommunications companies that interconnect with and use our network must pay certain fees, primarily an interconnection fee. The interconnection fee is a flat fee charged per minute of use that directly affects the mobile services rates. Since 2005, ANATEL has permitted free negotiations for mobile interconnection fees, or MTR.

In December 2013, ANATEL established the reference values for MTR for 2014 and 2015. In July 2014, ANATEL established values for the years 2016, 2017, 2018 and 2019. The table below shows the ranges for these reference values:

Year	Reduction in %	MTR in reais
2014	25	0.22164 – 0.25126
2015	33	0.14776 – 0.16751
2016	37	0.09317 – 0.11218
2017	47	0.04928 – 0.06816
2018	47	0.02606 – 0.04141
2019	50	0.01379 – 0.02517

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Interconnection Fees

We are paid interconnection fees by any fixed-line or mobile service provider that either originates or terminates a call within our network. We also pay interconnection fees to other service providers when we use their network to place or receive a call. The interconnection agreements are freely negotiated among the service providers, subject to a price cap and in compliance with the regulations established by ANATEL, which includes not only the interconnection basic costs including commercial, technical and legal aspects, but also the traffic capacity and interconnection infrastructure that must be made available to requesting parties. If a service provider offers to any party an interconnection fee below the price cap, it must offer the same fee to any other requesting party on a non-discriminatory basis. If the parties cannot reach an agreement on the terms of interconnection, including the interconnection fee, ANATEL can establish the terms of the interconnection. For additional information about interconnection fees, see “—Regulation of the Brazilian Telecommunications Industry—Obligations of Telecommunications Companies—Interconnection Fees.”

Data Services Rates

We receive revenue from charges for data transmission, which includes our fixed broadband, dedicated analog and digital lines for privately leased circuits to corporations and others services. Data transmission rates are not regulated by ANATEL, except for EILD. Multimedia services operators are able to freely set the rates for alternative service plans.

TV Rates

Pay TV rates are not regulated. Service providers are able to freely set the rates for alternative service plans.

Taxes

The cost of telecommunications services to each customer includes a variety of taxes. The main tax is a state value-added tax, the *Imposto sobre Circulação de Mercadorias e Serviços*, or ICMS, which the Brazilian states impose at rates ranging from 7% to 35% on certain revenues from the sale of goods and services, including telecommunication services.

Other taxes include: (1) Federal Social Contributions (*Contribuição para o Programa de Integração Social*), or PIS, and Social Security Financing Contributions (*Contribuição para o Financiamento da Seguridade Social*), or COFINS;

(2) Fund for Universal Access to Telecommunications Services (*Fundo de Universalização dos Serviços de Telecomunicações*), or FUST; (3) the Telecommunications Technological Development Fund (*Fundo para o Desenvolvimento Tecnológico das Telecomunicações*), or FUNTTEL; and (4) Fund for Telecommunications Regulation (*Fundo de Fiscalização das Telecomunicações*), or FISTEL.

Billing

We send each contract customer a monthly bill covering all of the services provided during the previous monthly period. Pursuant to Brazilian law, telephone service providers are required to offer their customers the choice of at least six different monthly payment dates.

We have a billing and collection system with respect to local, national and international long-distance voice, subscriptions, broadband, data, IT services, outsourcing, television and third-party services. For invoice payments, we have agreements with various banks. These agreements include options for customers to select their preferred payment type: direct debit, payment to a bank, Internet and other collection agencies (including lottery-playing facilities, drugstores and supermarkets). We aim to avoid losses in the implementation of new processes and the roll-out of new products through the monitoring of billing, collection and recovery controls. The billing process is audited by the Brazilian Association of Technical Standards (*Associação Brasileira de Normas Técnicas*), or ABNT. These practices are closely monitored by our revenue assurance team, which measures every risk of revenue loss detected along the billing and collection chain. These risks are managed to minimize revenue losses.

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Co-billing

In accordance with Brazilian telecommunications regulations, we use a billing method called “co-billing” for both fixed and mobile services. This method allows billing from other phone service providers to be included within our own invoice. Our customers can receive and subsequently pay all of their bills (including the fees for the use of services of another telephone service provider) on our invoice. To allow for this method of billing, we provide billing and collection services to other phone service companies. We have co-billing agreements with national and international long-distance phone service providers. Similarly, we use the same method of co-billing to bill our services to customers of other fixed and mobile providers. This service is charged to the long-distance operator, by means of a call record described in the invoice.

For customers who use our long-distance services through operators that have no joint billing agreement with us, we use direct billing through the national registry of clients.

Value Added Services

Value added services such as entertainment, information and online interactivity services are available to mobile prepaid as well as postpaid customers through agreements with content suppliers. These agreements are based on a revenue-sharing model.

Third-party Services

We incorporate third party services in our billing, collection and transfer process. These services are later passed on to the third party contractor.

Collection

Our collection policies with respect to customers in default follow ANATEL regulations, as well as those of *Serviços de Telecomunicações*, or RACO, and the Foundation for Consumer Protection and Defense (*Fundação de Proteção e Defesa do Consumidor*), or PROCON. For mobile, fixed and Pay TV customers, as a general rule, if payment is more than 15 days overdue, service can be partially suspended by blocking out-going calls that generate costs to the customer. If payment is more than 30 days overdue after this partial suspension, the service can be fully suspended, disabling all services (out-going and incoming calls), until payment is received. We offer an installment payment plan

for clients with overdue balances. However, if accounts are not paid after 30 days following the total suspension, the contract can be cancelled and reported to credit protection agencies.

The collection process for customers in default involves several steps, from an internal interactive voice response, SMS contact, email contact, followed by a late payment notice, and finally reporting customer information to an external credit bureau. Concurrently with our internal process, delinquent customers are also contacted by collection agencies. Customer risk profile, overdue debt and other quality issues are used to increase strategy efficiency and maximize debt recovery efforts. Amounts overdue by over 105 days, except for accounts receivables from interconnection fees and government and corporate customers (there is a specific rule for those exceptions), are considered provisions for doubtful accounts. In accordance with Brazilian regulations, bad debt write-offs are permitted for late payments of zero to R\$5,000 if they are over 180 days late or R\$5,001 to R\$30,000 if they are over 365 days late. Late payments of over R\$30,001 that are open for more than 365 days require the commencement of a lawsuit. This rule is applied for outstanding debt through October 8, 2014; after this period, amount ranges change as follows: zero to R\$15,000 if they are over 180 days late or R\$15,001 to R\$100,000 if they are over 365 days late. Lawsuits are demanded for debts over R\$100,000 open for more than 365 days.

In the year ended December 31, 2016, the monthly average of partial suspensions, for mobile and fixed services, was 4.1 million lines and the monthly average of total suspensions was 700,821 lines. For Pay TV services, the monthly average of partial and total suspension was 167,124 terminals and 36,430 terminals, respectively. Provisions for doubtful accounts in the year ended December 31, 2016 were 2.1% of the total gross revenue.

Our Markets of Operation

Our concession agreement allows us to operate in the state of São Paulo, except for a small region that is still subject to an earlier concession. In addition, we offer fixed telephone, data and Pay TV services throughout Brazil pursuant to licenses and authorization. We also operate mobile voice and broadband services throughout Brazil, under the mobile service (SMP) authorization.

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The following table sets forth population, gross domestic product, or GDP, and per capita income statistics for each state in our service regions at the dates and for the years indicated:

Area	Last Available IBGE Data from 2014 (1)			Percent of Brazil's	
	Pop.(million)	Percent of Brazil's pop.	GDP (R\$ million)	Percent of Brazil's GDP	Per capita income (<i>reais</i>)
São Paulo State	44.0	21.7%	1,858,196	32.2%	42,198
Rio de Janeiro State	16.5	8.1%	671,077	11.6%	40,767
Minas Gerais State	20.7	10.2%	516,634	8.9%	24,917
Rio Grande do Sul State	11.2	5.5%	357,816	6.2%	31,927
Paraná State	11.1	5.5%	348,084	6.0%	31,411
Santa Catarina State	6.7	3.3%	242,553	4.2%	36,056
Federal District	2.9	1.4%	197,432	3.4%	69,217
Bahia State	15.1	7.5%	223,930	3.9%	14,804
Goiás State	6.5	3.2%	165,015	2.9%	25,297
Pernambuco State	9.3	4.6%	155,143	2.7%	16,722
Espírito Santo State	3.9	1.9%	128,784	2.2%	33,149
Pará State	8.1	4.0%	124,585	2.2%	15,372
Ceará State	8.8	4.4%	126,054	2.2%	14,255
Mato Grosso State	3.2	1.6%	101,235	1.8%	31,397
Amazonas State	3.9	1.9%	86,669	1.5%	22,373
Maranhão State	6.9	3.4%	76,842	1.3%	11,216
Mato Grosso do Sul State	2.6	1.3%	78,950	1.4%	30,138
Rio Grande do Norte State	3.4	1.7%	54,023	0.9%	15,849
Paraíba State	3.9	1.9%	52,936	0.9%	13,422
Alagoas State	3.3	1.6%	40,975	0.7%	12,335
Rondônia State	1.7	0.9%	34,031	0.6%	19,463
Sergipe State	2.2	1.1%	37,472	0.6%	16,883
Piauí State	3.2	1.6%	37,723	0.7%	11,808
Tocantins State	1.5	0.7%	26,189	0.5%	17,496
Amapá State	751.0	0.4%	13,400	0.2%	17,845
Acre State	790.0	0.4%	13,459	0.2%	17,034
Roraima State	497.0	0.2%	9,744	0.2%	19,608
Total	202.8	100.0%	5,778,953	100.0%	28,477⁽²⁾

(1) According to IBGE data (2014) – subject to revision.

(2) Average per capita income for Brazil, weighted by percentage of population represented by each state.

Seasonality

Our business and results of operations are not materially affected by seasonal fluctuations in the consumption of our services.

Marketing and Sales

Our commercial distribution network (marketed under the Vivo brand), as of December 31, 2016, consisted of 295 own sales outlets throughout Brazil. In addition, we also have approximately 12,000 sales outlets run by authorized dealers (including exclusive dealers and retail channels), maintaining a solid capillarity strategy that contributed to our leadership position in Brazilian telecommunications market.

In 2016, we had approximately 600,000 points of sale where prepaid mobile service customers could purchase credits. Prepaid phones can be credited remotely or by purchasing cards containing credits. Credits may also be purchased through credit and debit cards, call centers, Vivo PDV (M2M using a cell phone for transferring the credit), personal recharge (using the phone itself to recharge credits), as well as certain certified internet websites.

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We bring our solutions to our clients through the following physical sales channels:

Vivo stores: targeting individual clients and located in strategic points, our own stores provide a highly trained team built to guarantee the best sales experience for the customer. Innovation is a core focus of this channel. As a result, most stores also offer self-service terminals for value added services and purchases of pre-paid credit. We also offer special treatment for premium clients with scheduled appointments via the internet to assure that they are not required to wait in line. In addition, to improve customer experience, we launched a new concept store at JK Iguatemi Shopping and renovated strategic stores.

Exclusive dealers: this channel is composed of select companies that have been certified to provide our full product portfolio. These dealers comprise a wide distribution network throughout the country. Although the channel offers the entire product portfolio, its focus is on the postpaid product. We also renovate certain strategic stores to provide a better purchase experience to the customer, to ensure an experience that is consistent with our own stores.

Retail channel: our retail channel emphasizes prepaid credit and data services, working closely with our main retail partners in Brazil. This channel utilizes a sales incentive program that focuses on sales of our postpaid product *Controle* and is tied directly to the performance of our retail partners' salesforce, improving our relationship with retailers and eliminating the need to use our own sales promoters in this channel.

Distribution channel: the broadest and most complex sales channel across our markets, this channel allows our prepaid customers to purchase service credits. In order to be as close as possible to potential and existing customers, this channel comprises authorized agents, lottery stores, post offices, bank branches and small retailers, such as pharmacies, newspaper stands, bookstores, stationery shops, bakeries, gas stations, bars and restaurants.

Door-to-door sales: aimed at approaching corporate and individual clients that our other channels cannot reach, we use niche physical channels, such as door-to-door sales of services by outsourced small companies and our own team of consultants. We focus mostly on voice products, as well as our postpaid *Controle* plans.

We also offer our services through digital channels, which are transforming our salesforce model, making transactions more efficient and promoting the integration of all points of sale. In 2016, e-commerce sales in our mobile segment grew 245% compared to 2015. Meanwhile, in fixed segment annual leads reached 51% during this year. The continuous improvement in e-commerce user experience was the most remarkable achievement, which contributes to our client's digital experience and promotes Vivo's digital presence and brand awareness.

Vivo's digital strategic self-service channel "Meu Vivo" also contributed to positive performance in digital channel: downloads reached 144% higher than previous year. Unique users in the app had an annual growth by 188%.

Vivo Guru – a support environment for devices setup –, Fórum Vivo – collaborative environment where clients help each other – and virtual assistant Vivi are other digital channels available to our clients. Altogether, they reached 80%

growth in total accesses.

Expanding our digital frontiers, in November 2016, in order to diversify our contacts channels, the Company launched a virtual assistant, Vivi, in the Company's Facebook page. Through this functionality clients can check credit balances, generate second billing and get acquainted to our mobile voice and data plans using instant messaging – Facebook Messenger. The Company is the first telecommunications company to create this channel for the platform in Brazil.

In order to explore all the digital strategic initiatives mentioned above and Internet's businesses potential, the Company made special offers and promotions during Black Friday/Black November in Brazil, which reinforces Vivo's digital maturity. Sales went up to 223% during 2016 compared to the same period in 2015.

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Customer Service

The year of 2016 was marked by the reevaluation of the existing operating frameworks and identification of our best practices in order to define the most suitable model to increase efficiency and customer satisfaction. In recent months, various work fronts were established. Regarding customer service, our initiatives have been structured to leverage customers' online experience, transform the customer care model and increase perceived quality in interactions. We continued to work on integrating the systems used in the operation, defining processes and business rules and internalizing operations considered fundamental for transforming the customer experience in all channels and points of contact.

Seeking to maintain our leadership position, we worked to expand digital channels, standardize and integrate them, seeking to provide a unique and relevant multichannel experience for customers. Our customer care mobile app reached more than 40 million contacts in December 2016. We worked on the refinement of the assertiveness and scope of the Virtual Assistant Vivi, which today is already capable of answering more than 90% of the queries by means of artificial intelligence. We advanced in the humanization of our Customer Relationship Center's electronic service, in a personalized way and with intelligent dialogue, streamlining the understanding of the request. In this process, we were able to provide answers to customers through the electronic service at levels of 70% in certain segments, shortening the path through a more convenient experience. We also developed our services through social networks, increasing the volume of interactions with a concomitant reduction in response time, and invested efforts in the simplification and robotization of calls in the foregoing channels.

In 2016, we implemented a new model of hiring of call center attendants with a repeated incentive to good performance, based entirely on quality goals, which led to an improvement of our operational indicators. We perceived a reduction in the contact rate in all segments, increased availability of agents, and increased the autonomy of representatives of the call centers to solve the customers' requisitions in the first contact. Telefônica Brasil also reduced 14% of the absolute volume of complaints in the ranking released by *Fundação PROCON-SP Capital* when compared to 2015, reaching a 7% reduction in the nationwide ranking. All of these results, associated with the Customer Satisfaction Survey, demonstrate that we are on the right path, converting these interactions into a positive experience with the brand.

In 2017, Telefônica Brasil maintains the strategy of enriching content and increasing the functionalities available in each of the channels, seeking integration among them, so that a client can choose how to interact with us with a high quality experience, regardless of which channel he or she selects. We will continue to accelerate the digitalization of the customer care, providing more agility, autonomy, standardization and convenience, which are decisive factors for the perception of quality.

Technology

In order to offer a greater variety of integrated services, we have incorporated a series of new technologies in our voice and data networks.

We remain focused on the evolution and convergence of the mobile and fixed networks based on All-IP IMS technology, encouraging technological advancement and offering new services to our customers. The voice network is being prepared to initiate migrations of mobile subscribers 2G and 3G to Voice over LTE, or VoLTE, as well as fixed subscribers to VoIP.

Voice network is being modernized with the use of new generation technology that improves redundancy, reliability and capacity. In addition, we have already started the implementation of VoLTE technology that will allow us to offer voice services over LTE access instead of CS Fallback, or CSFB, which we currently use. As a result, we expect a faster call completion comparing with CSFB. We expect to improve the voice communication experience, offering voice service with HD quality that is native for VoLTE technology. We also have already started to implement Voice over FTTH technology that will allow us to offer voice services over FTTH access instead of voice over copper currently used. As a benefit, we expect to have cost savings for equipment, lines, manpower and maintenance. We also expect to offer new voice services. In order for that to be possible, a new Core infrastructure has already been installed in Vivo networks: the IMS Core, an ALL-IP framework that uses the IP protocol as the main protocol for the network.

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We have equipped the network to support traffic bursts of enterprise inbound and outbound call center services, such as contact center and outbound dialing, by developing and implementing high-capacity and scalability core elements.

As more services migrate to IP, our IP backbone has become a strategic asset to support customer demands and increase revenues. The migration of sensitive and demanding services such as voice and television to IP has also increased the demand for higher quality broadband networks and is further augmented by growing products like cloud services and video on demand. At the same time, the expansion of fiber to customer homes strongly increases bandwidth demands over the networks. As a result, three main drivers have surfaced as critical to our business: availability, performance and cost effectiveness.

To reach these goals, which may appear to conflict with each other, it is essential to optimize network resources and find synergy multipliers. The first step is to integrate Vivo's and GVT's IP Backbones, simplifying our network and avoiding redundant infrastructure. As we have done in the mobile and fixed integration, we have designed a robust architecture, using two distinct backbones to provide public and private services using multi-protocol networks infrastructures, to guarantee service reliability to our clients and the deployment has already begun.

To cope with greater traffic, core network capacity has been expanded, introducing more 100-gigabyte Ethernet interfaces and reducing aggregate layers, resulting in a simpler yet more scalable network. Moreover, by absorbing other existing networks obtained by means of earlier acquisitions into both backbones, we have been able to simplify the network and reduce operational costs.

We further optimized costs by sharing access networks with other Brazilian operators, in which IP backbones played a key role in connecting and transporting traffic among different operators' networks, reducing the need for mobile sites expansion.

Nonetheless, robust and reliable networks are not enough to meet customers' expectations. As content gains importance in the data world, quality of experience becomes a key concept to improve revenue without compromising costs. In 2016, by greatly expanding the use of caching solutions throughout the network, we have made content locally available to our customers, not only reducing transport costs but also strongly improving user experience without increasing access investments.

Finally, as the Internet address numbers in Brazil were exhausted in 2014 and our own resources are reaching critical levels, we have seen strong growth in the next version of the IP protocol, the IPv6. Not only is this important to guarantee full connectivity to our clients but also to support sales and keep expanding our customer base.

With regards to the local area network, or LAN, as there is an increase in IP services, we have aimed to create a design that can absorb an exponential port growth for services without increasing operational costs. The result was the adoption of a new network implementation, using top of rack, or TOR, and end of row, or EOR, architecture. The technology reduces the amount of equipment on site and drastically decreases the use of cables, by placing small switches inside server racks, where cables are kept confined. From the rack to the site's core switches, only one pair of fiber is sufficient. The result is a significant savings in operating expenditures, as well as space, energy and air conditioning, despite the significant increase of network ports on site. Recently, the deployment of Fabric technology, which helps avoid LAN interruptions, increases the reliability of service in our local networks without losing flexibility and quick service deployment to customers. In 2016, we maintained the strategy of implementing the TOR and EOR framework with Fabric technology, providing more reliable, efficient and scalable network infrastructure on sites that still had and standard Ethernet structure. Link Aggregation technology is still being used to optimize network ports. In 2016 we implemented Fabric technology on 27 sites.

In 2016, we implemented the Cache framework to reduce bandwidth consumption in the IP backbone by locally storing content from partners such as Google, Netflix, Akamai and Facebook. With this we can optimize network resources, improving quality of service and user experience. The Cache framework has been implemented in 27 sites.

During the course of 2014, we saw a variety of targets and natures of attacks with regards to cyber security, with special attention to the mobile terminal, where we already offer a comprehensive suite of applications for mobile security. On the network side, besides tightening our perimeter security, we have focused on automation. Periodic tasks such as analyzing attacks notifications, auditing firewalls rules and evaluating security elements performance were the main areas subject to automation, allowing security professionals to focus on problems that are more complex. In addition, those actions improve network performance, extending the lifespan and reducing costs related to the network. In 2016, we implemented a platform to avoid DNS querying malicious domains which could overload DNS servers.

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We offer the IPTV service through the FTTH network using a platform that is well recognized in the world (Global Video Platform). This platform consists of Pay TV with video broadcasting offered through the IP protocol. Several features were added in the platform, such as the inclusion of Instant Channel Change (ICC), Picture in Picture (PiP), Live Pause, applications (Social Networks, Weather, Health, Multi-view, News, Kids and others) providing a better user experience. Additional services, such as pay-per-view and VoD, are also available.

The IPTV platform also offers games, interaction and connectivity services through third party content, as well as OTT, content for the broadband users, through the applications developed for smart TVs, smart phones with Google's Android and Apple's iOS, and STBs and PCs. A new service, OTT Live, will deliver broadcast channels to those devices.

In 2016, the Open Platform Program was launched seeking improvement for local operation, reducing operational costs and infrastructure investment. It consists of several global partners, developing modules in partnership with Telefonica and connecting into the exiting Global Video Platform. Our local team is customizing the middleware for Set-Top-Box, creating one standard version which brings better time-to-market for new developments and product releases, as well as future convergence between IPTV and DTH platforms. For the year of 2017, we intend to launch the IPTV service based on the Open Platform and will continue to expand all the services to other cities in the state of São Paulo and looking for other cities in Brazil as the FTTH network expands.

We also offer digital television service via satellite (DTH) to the subscribers that receive broadcast/PPV content through a Ku band antenna and standard Set Top Box (with Smart Card), also available with a Personal Video Record (PVR) service with 4K technology. The customer has additional services through IP when connecting the Set-top-box into broadband service, offering VoD and interactive applications. After four years, we expect to use one satellite and one Middleware solution consolidating in a single platform.

Our development plan contemplates the use of the most advanced technology available, focusing on integration with the internet and an increase in the number of multimedia transmission services, with an emphasis on DSL, FTTH (GPON), NGN, DWDM, ROADM and relays technologies of TV over IP protocol (IPTV), satellite (DTH), and the continuous evolution of TV services.

We currently offer HSPA+ technology, commercially known as 3G Plus, across 100% of our WCDMA coverage, allowing customers that have compatible terminals to achieve up to three times more than traditional 3G rate. Since 2013, we offer the LTE system in spectrum (2600 MHz). At the end of 2016, 516 Brazilian cities had 4G availability.

Since 2015, we started to develop the network sharing in 4G with Oi and TIM. At the end of 2016, 83 Brazilian cities had radio base stations shared, and in 86 cities we provided new 4G coverage with RAN Sharing using infrastructure

from TIM or Oi. The strategy of Radio Access Network Shared allow us to fulfill part of the ANATEL's requirements due the LTE spectrum acquisition.

In 2016, we also successfully provided coverage and capacity in areas catering to the Olympics, such as airports, tourist areas, shopping centers and some Olympic venues.

In 2016, we started to offer new frequencies to LTE (700MHz and 1800MHz), with goal to improve the coverage and capacity. At the end of 2016 we had 10 sites with LTE 700MHz and 709 sites with LTE 1800MHz.

Fraud Detection and Prevention

During 2016, we continued our work in combating the two main types of fraud, as follows:

Subscription fraud: is a type of fraud that occurs when the issuance of one or more accesses are granted without the consent of the real "holder" of identification documents with the main objective of evading payment. We had an increase of 15% in subscription fraud-related losses, from R\$32.9 million in 2015 to R\$37.9 million in 2016. The main cause of this increase was the larger coverage area in 2016. However, the review of certain detection processes and improvement of the controls used in monitoring fraud events during the year allowed us to capture more fraudulent cases relatively to the expansion of our network.

Identity Fraud: also known as "social engineering", identity fraud takes place through call centers or dealers, where a caller who has access to information belonging to our existing clients reaches out to our call centers and makes unauthorized alterations and activations. We did not have any losses related to Identity Fraud for financial accounts of expenses, representing 100% of effectiveness in 2016. The main reason for this result was the identification of cases in a shorter period of time.

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Operating Agreements

Interconnection Agreements

The terms of our interconnection agreements include provisions with respect to the number of connection points and traffic signals. See “—Regulation of the Brazilian Telecommunications Industry—Obligations of Telecommunications Companies.”

We believe that we have adequate interconnection agreements with fixed-line operators necessary to provide our services and that we have all the necessary interconnection agreements with long-distance carriers.

Roaming Agreements

We provide international GSM roaming in over 200 destinations worldwide by means of over 500 roaming agreements with local service providers.

Network Sharing Agreement

In 2014, Telefônica Brasil announced that a networking sharing agreement with Nextel was signed to provide mobile services coverage (voice, data and SMS) through our 2G and 3G network to 67 area codes. The contract has a term of five years, with a minimum payment of R\$1.0 billion for the whole period, as follows: (i) R\$44.3 million in the first year; (ii) R\$132.1 million in the second year; (iii) R\$237.1 million in the third year; (iv) R\$263.0 million in the fourth year and (v) R\$361.5 million in the fifth year. Term and payments are subject to the fulfillment of the contractual obligations assumed by the parties.

ANATEL approved the agreement and the execution of the operation in March 2014. The network sharing has been fully operational since July 31, 2014, when the Parties had executed the Notice of Network Full Availability.

In 2016, both parties decided to extend the agreement throughout the national territory. CADE approved the extension in July 2016 and ANATEL in August 2016. ANATEL’s approval was conditioned to the effective commercialization

of SMP service in the locations subject of Nextel obligations. The agreement will be revised by the regulator in two years and could be terminated depending on the parties' compliance with related obligations. Nextel has appealed on the conditions mentioned above, which currently are under review.

In March 2015, Claro and Telefônica have entered into a RAN Sharing agreement in order to provide telecommunication coverage in rural areas in Brazil, which was approved by CADE and ANATEL.

In December 2015, Telefônica, Oi and TIM have entered into a RAN Sharing agreement in order to provide mobile services coverage (voice, data and SMS) through the 4G network and comply with coverage commitments assumed by the operators. The agreement was approved by CADE and ANATEL.

In August 2016, ANATEL approved the agreement between Telefônica and TIM to share of electronic equipment and mobile sites for the fulfilment of the obligations acquired with 450 MHz auction. The approval of the agreement, however, does not exempt the providers from fulfilling their obligations, nor from the coverage of the entire area. In case the agreement is ended before the expected deadline, each provider must meet its coverage commitments with its own network, under penalty of extinction of the authorizations for use of radio frequencies.

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Competition

In 2016, competition remained strong in the Brazilian telecommunications market. By November 2016 Brazil reached nearly 336 million accesses of fixed and mobile phone, pay TV, broadband fixed and mobile according to Telebrasil and Teleco.

In the first half of the year, Vivo and GVT merger was operationally completed. We started to act commercially integrated throughout the country and released a new positioning campaign "Viva Tudo", presenting the company as a digital partner of the people, offering all the connections with quality in a single company: fixed and mobile services, broadband, pay TV, applications, besides digital services.

We face intense competition in all businesses we operate, primarily from other mobile service providers and fixed services operators. Most of these competitors are part of large, national or multinational groups and, therefore, have access to capital, new technologies and other benefits.

In the mobile market we continued in the lead with a 30.2% market share as of December 2016. The 4G technology continued to expand. In December 2016, there were 60.1 million 4G lines. We remain the leaders in such technology with a 35.7% market share, according to ANATEL.

We also lead mobile market share, measured in terms of the number of mobile accesses in 11 States: Acre, Amazonas, Amapá, Espírito Santo, Minas Gerais, Mato Grosso, Mato Grosso do Sul, Roraima, Rio Grande do Sul, Sergipe and São Paulo. TIM Celular or TIM, a Brazilian telephone company and subsidiary of Telecom Italia lead the mobile market in six states: Alagoas, Ceará, Pará, Paraná, Rio Grande do Norte and Santa Catarina. Oi leads mobile services in three states: Maranhão, Paraíba and Pernambuco. Claro Telecom Participações or Claro is a mobile operator controlled by a Mexican company, America Móvil Group, and leads mobile service in seven states: Bahia, Distrito Federal, Goiás, Piauí, Rio de Janeiro, Rondônia and Tocantins.

Our main competitors in fixed telecommunications services are: America Móvil (which includes NET, Claro and Embratel), TIM (which offers broadband services under the TIM Live brand) and SKY (currently controlled by AT&T). Furthermore, in the fixed broadband market there are more than 3 thousand small regional providers that, in recent years, have been expanding their market shares with their local operations.

In 2016, Claro, Embratel and NET introduced a new institutional campaign showing themselves as a single company, even though maintaining different brands. The concept was to highlight the synergy of operations and to strengthen convergent services.

Oi is stronger in the fixed services outside the state of São Paulo and remains focused on the convergence strategy of fixed and mobile services. Oi filed for bankruptcy protection in June 2016 with R\$65 billion in debt, making it the largest bankruptcy filing in Brazilian history.

Other competitors highlighted by their growth in 2016 were: TIM Live, with approximately 326 thousand fixed broadband customers (ANATEL, December 2016) and SKY, that usually provides satellite Pay TV services, from low to high price packages to its customers, has significantly expanded its broadband operations through LTE TDD 4G technology (long term evolution-division duplex time). In December 2016, according to ANATEL, SKY registered 5.2 million customers in Pay TV and 310 thousand broadband customers.

Regulation of the Brazilian Telecommunications Industry

Our business, including the services we provide and the rates we charge, is materially affected by comprehensive regulation under the General Telecommunications Law and various administrative rules thereunder. We operate under a concession agreement that authorizes us to provide specified services and subjects us to certain obligations, according to the General Universal Service Targets Plan (*Plano Geral de Metas de Universalização*), or PGMU, and the General Quality Targets Plan (*Plano Geral de Metas de Qualidade*), or PGMQ.

ANATEL is the regulatory agency established by the General Telecommunications Law, and is administratively and financially independent from the Brazilian government. Any proposed regulation by ANATEL is subject to a period of public comment and, occasionally, public hearings, and its decisions may be challenged in Brazilian courts.

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Concessions and Authorizations

In accordance with the General Telecommunications Law concessions are licenses to provide telecommunications services that are granted under the public regime, while authorizations are licenses to provide telecommunications services granted under the private regime.

Companies that provide services under the public regime, known as the concessionaires, are subject to certain obligations as to quality of service, continuity of service, universality of service, network expansion and modernization.

A concession may only be granted pursuant to a public bidding process. As a result, regulatory provisions are included in the relevant concession agreements and the concessionaire is subject to public service principles of continuity, changeability and equal treatment of customers. In addition, ANATEL is authorized to direct and control the provision of services, to apply penalties and to declare the expiration of the concession and the return of assets from the concessionaire to the government authority upon termination of the concession. Another distinctive feature of public concessions is the right of the concessionaire to maintain certain economic and financial standards, which are calculated based on the rules set forth in our concession agreement and was designed based on a price cap model. The concession is granted for a fixed period of time and is generally renewable only once.

The companies that operate concessions under the public regime are Telefônica Brasil, Oi, CTBC Telecom, Sercomtel and Embratel (Embratel for domestic and international long distance service). These companies provide fixed-line telecommunications services in Brazil that include local, intraregional, interregional and international long-distance services. All other telecommunications service providers, including the other companies authorized to provide fixed-line services in our concession region, operate pursuant to authorizations under the private regime.

Companies that provide services under the private regime, known as authorized companies, are generally not subject to the same requirements regarding continuity or universality of service; however, they may be subject to certain network expansion and quality of service requirements that are obligations set forth in their authorizations. Authorizations are granted for an indeterminate period of time. Under an authorization, the government does not guarantee to the authorized company an economic-financial equilibrium, as is the case under concessions.

An authorization is a license granted by ANATEL under the private regime, which may or may not be granted pursuant to a public bidding process, to the extent that the authorized company complies with the objective and subjective conditions deemed necessary for the rendering of the relevant type of telecommunication service in the private regime.

The General Telecommunications Law delegates to ANATEL the power to authorize private regime companies to provide local and intraregional long-distance services in each of the three fixed-line regions and to provide intraregional, interregional and international long-distance services throughout Brazil. ANATEL has already granted authorizations for companies to operate in Region III, our concession region. ANATEL has also granted other authorizations for companies to operate in other fixed-line regions and authorizations to provide intraregional, interregional and international long-distance services throughout Brazil competing with Embratel, which operates under a long-distance fixed-line concession.

Concessionaires, including us, can also offer other telecommunications services in the private regime, which primarily include data transmission services, mobile services and Pay TV.

Obligations of Telecommunications Companies

Pursuant to the concessions and authorizations, we and other telecommunications service providers are subject to obligations concerning quality of service, network expansion and modernization. Telecommunication concessionaires are also subject to a set of special restrictions regarding the services they may offer, which are listed in the General Grants Plan (*Plano Geral de Outorgas*), or PGO, and special obligations regarding network expansion and modernization contained in the PGMQ.

In 2001, a presidential decree published with the PGO increased the flexibility of telecommunications provider groups as fixed line concessionaires by allowing such providers to provide services in up to two of the three regions established by the PGO. Before this decree, telecommunications provider groups holding fixed-line concessions could offer fixed line services in only one region under the public regime.

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In 2008, another presidential decree allowed concessionaries to operate outside their concession areas and unified sectors 31, 32 and 34. Thus, region III was comprised of sectors 31 and 33.

In December 2016, ANATEL held a public consultation relating to the new rules of the PGO. In the proposed text, there is an exclusive chapter aimed at verifying the migration of fixed telephony concessions for authorizations, in accordance with the new regulatory framework being considered. The new regulation should be subject to extensive discussion in 2017 and its effects should only come after the approval of the new framework.

Any breach of telecommunications legislation or of any obligation set forth in concessions and authorizations may result in a fine of up to R\$50 million.

Our main operations are regulated as follows:

Fixed line voice services (local and long distance) under concession agreement in the state of São Paulo and under authorization agreement in rest of the Brazilian territory. The concession was granted in 1998 by the Brazilian Government and renewed in December 2005 for 20 more years and authorizes us to provide fixed-line telecommunications services in the state of São Paulo, except for a small area (Sector 33) and to place and manage public telephones in our concession area. We also provide fixed-wireless services throughout our concession area. The authorization was granted in 2001 by the Brazilian Government for the whole Brazilian territory;

Mobile voice and broadband services, in all 26 states and the Federal District, under the personal mobile service (*Serviço Móvel Pessoal*), or SMP authorization. We operate under various SMP authorizations, each for a term varying according to the related authorization;

Multimedia communication services, such as audio, data, voice and other sounds, images, texts and other information throughout Brazil. We operate under a nationwide SCM authorization, valid for an indefinite term;

Pay TV service, throughout all regions of Brazil under the conditioned public service (*Serviço de Acesso Condicionado*), or SeAC authorization. We operate under SeAC authorizations, which are valid for indefinite terms; and

Wholesale services, such as interconnection, governed by the interconnection agreements discussed under “—Operating Agreements—Interconnection Agreements,” industrial dedicated line (*Exploração Industrial de Linha Dedicada*), or EILD, which are regulated by ANATEL Resolution No. 590, dated May 15, 2012 and Mobile Virtual Network Operator, or MVNO agreements.

We set forth below details of the concession, authorizations, licenses and regulations that regulate our operations.

Fixed Services

Our Concession Agreement

We are authorized to provide fixed line services to render local and domestic long-distance calls originating in Region III, which comprises the state of São Paulo, except for Sector 33, established in the PGO.

The current concession agreement is valid through December 31, 2025 and was renewed in 2006 and 2011. According to Resolution No. 559, two additional revision periods were defined (2015 and 2020), and due to the government discussion on a new regulatory framework for the telecommunications, the 2015 review was postponed by ANATEL. The current date for the publication of the revised concession agreement is February 28, 2017.

Other regulations have been adopted to revise certain aspects of our concession. On June 30, 2011, ANATEL determined the new basis of calculation of the biannual concession fees. Every two years, during the new 20-year period of our concession, we are required to pay a renewal fee, which amounts to 2% of the total revenue in the previous year, calculated based on the revenues and social contribution of fixed line basic and alternative plans. The most recent payment of this biennial fee was made on April 30, 2015, based on 2014 revenue. The next payment is scheduled for 2017 based on 2016 revenue. See Note 1 to our Consolidated Financial Statements.

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In addition, the Brazilian government published Decree No. 7,512 which proposed the General Plan for the Universalization of Fixed Telephone Services under the Public Regime (*Plano Geral de Metas para a Universalização do Serviço Telefônico Fixo Comutado Prestado no Regime Público*), or PGMU III. It set forth new targets for public pay phones (*Telefone de Uso Público*) availability in rural and low-income areas and targets related to low-income fixed line services (*Acesso Individual Classe Especial*), or AICE.

On June 27, 2014, tied to the public consultation for the new concession agreements, ANATEL held a public consultation for the PGMU. Since the publication of the new concession agreement has been postponed until February, 28, 2017, the new version of PGMU was also delayed.

Pursuant to our concession agreements, all assets owned by us which are indispensable to the provision of the services described in such agreements are considered “reversible assets”. According to a recent interpretation by ANATEL of the current regulation, these assets will be automatically returned to ANATEL upon the expiration of the concession agreements, according to the regulation in force at that time and would not be available to creditors in the event of insolvency, bankruptcy or similar events. With discussions relating to a new regulatory framework under way, this rule could no longer exist in light of the possibility of transforming concessions into authorizations.

On April 8, 2008, we entered into an amendment to the concession agreement to substitute the obligation to install telecommunications service posts with an obligation to roll out broadband network infrastructure throughout the municipalities serviced by such concessionaires. This amendment could be extended with the approval of the counterparties of the new regulatory framework.

On October 23, 2012, ANATEL published Resolution No. 598, which addresses population density, setting deadlines to meet access requests and benchmarks for use of the public telephone plant and the establishment of a list of agencies that can request access to its location, review of deadline for proposing service plans and the establishment of universal obligations disclosure.

Currently, the Brazilian legislature is discussing a new regulatory framework for telecommunications that is expected to affect our concession agreements. After a long debate on the bill of law that defines the new framework in both houses of congress, on January 31, 2017, the Federal Senate approved the bill and forwarded it for approval by the president. The new regulatory framework contains several changes to the existing regime, which primarily include, among others, the immediate replacement of the current concession-based regime for an authorization-based regime, changes in the standards for the use of frequencies and Brazilian orbital position, as well as terms relating to the transfer of reversible assets to telecommunication companies in exchange for investments in the fixed broadband infrastructure by such companies.

However, opposition parties filed a petition with the Supreme Court asking the judges to analyze the legality of the approval of the bill since their legislative appeal was not considered and the proposed bill was not discussed and voted

on in a plenary session of congress. The Supreme Court determined that the bill should be returned to the Senate and that the opposition parties' appeal seeking further debate regarding the bill should be reconsidered. The president has abided the decision of the Court and the draft bill is currently on the Senate pending further debate.

For information about regulations affecting rates we are able to charge under our concession agreements, see “—Rates, Taxes and Billing.”

Obligations and Restrictions on concessionaires to provide fixed line service under the public regime

We and other concessionaires are subject to the General Universal Service Targets Plan (*Plano Geral de Metas de Universalização*), or PGMU, and the General Quality Targets Plan (*Plano Geral de Metas de Qualidade*), or PGMQ, each of which respectively requires that concessionaires undertake certain network expansion activities with respect to our fixed-line services and meet specified quality of service targets. The timing for network expansion and benchmarks for quality of service are revised by ANATEL from time to time. If any given concessionaire does not fulfill its obligations under the PGMU and the PGMQ, ANATEL may impose various monetary penalties and such concessionaire may lose its license if ANATEL determines that it will be unable to provide basic services under the two General Plans.

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Concessionaires are also subject to certain restrictions on alliances, joint ventures, mergers and acquisitions, including:

a prohibition on holding more than 20% of the voting shares in any other concessionaire, unless previously approved by ANATEL, according to ANATEL Resolution No. 101; and

a prohibition on concessionaires to provide similar services through related companies.

Fixed line service under the private regime

In 2002, we began providing local and interregional services in Regions I and II and Sector 33 of Region III, and international long-distance services in Regions I, II and III, which constitute regions in Brazil that are outside of our public regime concession area.

Public Telephone Regulation

On June 30, 2014, ANATEL published the new Public Telephone Regulation. Among the new rules, it opened up the possibility of advertising on the public telephones and the possibility of alternative payment modalities.

In 2016, ANATEL extinguished the Standard for the Certification and Homologation of the Inductive Card. Instead, a list of Technical Requirements for Telecommunications Products was issued.

Mobile Services

In October 2016, ANATEL approved new spectrum use regulations, which facilitates access to radio frequencies and generates efficiency in its use, due to the simplification of procedures and necessary documentation. The regulation also alters spectrum pricing, rules for extending use authorization and new rules for frequency use on a secondary basis prior to primary use.

Mobile Service Licenses (SMP)

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Our authorizations to provide mobile services throughout Brazil consist of two licenses—one to provide mobile telecommunications services, and another to use the respective frequency spectrum for a period of 15 years. The frequency license is renewable for an additional 15-year period upon payment of 2% of net operating revenues over usage charges in the region described above, every two years for the duration of the extension period. In the 15th year, the Company will pay 1% of the aforementioned amount.

In order to transfer our services to SMP, we were required to comply with several technical and operational conditions, including, among other things, the adoption of a carrier selection code for long-distance calls originating from our network.

Our renewed SMP authorizations include the right to provide mobile services for an unlimited period of time but restrict the right to use the spectrum according to the schedules listed in the old authorizations. The table below sets forth our current SMP authorizations, their locations, band and spectrums, date of issuance or renewal and date of expiration:

Authorization	800 MHz	900 MHz	1800 MHz	2100 MHz (3)
Rio de Janeiro	Band A November 2020	Extension 1 April 2023	Extensions 9&10 April 2023	Band J April 2023
Espírito Santo	Band A November 2023	Extension 1 April 2023	Extensions 9&10 April 2023	Band J April 2023
Amazonas, Roraima, Amapá, Pará and Maranhão	Band B November 2028	Extension 2 April 2023	Extensions 7, 9&10 April 2023	Band J April 2023
Minas Gerais (except for “Triângulo Mineiro” region)	Band A April 2023	Extension 2 April 2023	Extensions 11&14 April 2023	Band J April 2023

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Authorization	800 MHz	900 MHz	1800 MHz	2100 MHz (3)
Minas Gerais (“Triângulo Mineiro” region)	—	Band E April 2020	Band E April 2020	Band J April 2023
Bahia	Band A June 2023	Extension 1 April 2023	Extensions 9&10 April 2023	Band J April 2023
Sergipe	Band A December 2023	Extension 1 April 2023	Extensions 9&10 April 2023	Band J April 2023
Alagoas, Ceará, Paraíba, Pernambuco, Piauí and Rio Grande do Norte	—	—	Band E April 2023 Extensions 9&10 April 2023	Band J April 2023
Paraná (except for Londrina and Tamarana) and Santa Catarina	Band B April 2028	Extension 1 April 2023	Band M April 2023	Band J April 2023
Paraná - Londrina and Tamarana	Band B April 2028	—	Band M April 2023 Extension 10 April 2023	Band J April 2023
Rio Grande do Sul (except for Pelotas, Morro Redondo, Capão do Leão and Turuçu)	Band A December 2022	Extension 1 April 2023	Band M April 2023	Band J April 2023
Rio Grande do Sul (Pelotas, Morro Redondo, Capão do Leão and Turuçu)	—	—	Bands D&M April 2023	Band J April 2023
Federal District	Band A July 2021	Extension 1 April 2023	Band M April 2023	Band J April 2023
Goiás and Tocantins	Band A October 2023	Extension 1 April 2023	Band M April 2023 Extensions 7 to 10 April 2023	Band J April 2023
Goiás (Buriti Alegre, Cachoeira Dourada, Inaciolândia, Itumbiara, Paranaiguara and São Simão)	—	—	Band M April 2023	Band J April 2023
Mato Grosso	Band A March 2024	Extension 1 April 2023	Band M April 2023	Band J April 2023
Mato Grosso do Sul (except for Paranaíba)	Band A September 2024	Extension 1 April 2023	Band M April 2023	Band J April 2023
Mato Grosso do Sul (Paranaíba)	—	—	Extensions 7, 9&10 April 2023	Band J April 2023

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Authorization	800 MHz	900 MHz	1800 MHz	2100 MHz (3) Band
Rondônia	Band A July 2024	Extension 1 April 2023	Band M - April/23	J April 2023 Band
Acre	Band A July 2024	Extension 1 April 2023	Band M April 2023	J April 2023 Band
São Paulo	Band A August 2023	—	Extensions 9&10 April 2023	J April 2023 Band
São Paulo (Ribeirão Preto, Guatapar and Bonfim Paulista)	Band A January 2024	—	Extensions 5, 9&10 April 2023	J April 2023 Band
So Paulo (Franca region)	Band A August 2023	—	Extensions 5, 9&10 April 2023	J April 2023 Band
So Paulo (Altinpolis, Aramina, Batatais, Brodosqui, Buritizal, Cajuru, Cassia dos Coqueiros, Colmbia, Franca, Guaira, Guar, Ipu, Ituverava, Jardinpolis, Miguelpolis, Morro Agudo, Nuporanga, Orlndia, Ribeiro Corrente, Sales de Oliveira, Santa Cruz da Esperana, Santo Antnio da Alegria and So Joaquim da Barra)	—	—	Extensions 9&10 April 2023	J April 2023 Band

In 2013, we changed the terms of our authorization regarding Band “L” (1.9 GHz) in certain locations, adapting their blocks of frequencies to 2.1 GHz and aligning them with the band “J” (3G) which provides a more efficient use of the spectrum. The alignment has not occurred in the following areas: Northeast, with the exception of Bahia and Sergipe; Pelotas, Morro Redondo, Capo do Leo and Turuu, in Rio Grande do Sul; Buriti Alegre, Cachoeira Dourada, Inaciolndia, Itumbiara, Paranaiguara and So Simo, in Gois; and Paranaba in Mato Grosso do Sul. This change is foreseen in the bidding document No 001/2007. We do not have band “G” in the northeast region and in Londrina and Tamarana, Paran.

On June 12 and 13, 2012, ANATEL held a public auction for 273 lots of 4G, on the 2.5GHz to 2.69GHz frequencies. We acquired the “X” band, with a nationwide coverage, for R\$1.05 billion. According to spectrum cap rules for bidding processes, we had to return the remaining portion of the 2.5GHz spectrum we previously owned to operate our MMDS services.

In order to meet the coverage obligations and the schedule defined by ANATEL, we have made 4G services available to 516 cities in Brazil. To complete the coverage requirements, we will need to implement 4G coverage in 787 cities with between 30,000 and 100,000 residents by December 31, 2017.

Telefonica has deployed, and continues to deploy 4G coverage in the municipalities and serves its customers through the use of its own network or by agreement of RAN-sharing approved by ANATEL. Verification of compliance with these targets will be made by ANATEL.

The coverage in cities with less than 30,000 inhabitants may be fulfilled with other frequency bands, according to the following schedule:

- by December 31, 2017: 117 cities;
- by December 31, 2018: another 117 cities; and
- by December 31, 2019: 156 more cities.

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ANATEL auctioned a 450 MHz frequency lot that is tied to the 2.5 GHz band, to meet voice and data demand in remote rural areas. Under band “X,” which we acquired in the bidding process, we will be required to provide infrastructure in rural areas in the states of Alagoas, Ceará, Minas Gerais, Paraíba, Pernambuco, Piauí, Rio Grande do Norte, Sergipe, and countryside of São Paulo, for a total of 2,556 municipalities. The expiration date for this band is October 2027, with an automatic renewal option.

In 2016, the ANATEL board of directors approved a request made by telecommunications companies to allow for coverage in those remote areas with other technologies, since there is no available ecosystem to use the 450 MHz frequency.

In December 2015, ANATEL and CADE approved the agreement between Telefônica Brasil, TIM and Oi for the construction, implementation and mutual assignment of network tools for supporting the Personal Mobile Service (voice and broadband) in the 2.5 GHz band, in order to make compliance with the scope of commitments between 2015 and 2017 and the expansion of 4G coverage, considering municipalities with a population over 30 thousand inhabitants. The operation involves the search for more efficiency of resources application of rationality and presenting a solution to the urban planning and environmental restrictions on the deployment of the new radio base stations (cell sites).

ANATEL did not accept, however, the proposed agreement to do the RAN Sharing in conurbations, since interference was detected. The agency has decided that until a technological solution is found against this interference, there can be no sharing in these cities.

Regarding the 700 MHz spectrum, ANATEL has allocated the band for the provision of fixed, mobile and broadband services. On September 30, 2014, ANATEL held the public bidding of 4G, on the 708 to 803 MHz frequencies.

We acquired 20 MHz (10+10 MHz) with nationwide coverage, for R\$1.92 billion, at the minimum price, plus R\$904 million for the band cleaning (migration of broadcasters that currently occupy the band and interference management). The expiration date for this band is in December 2029, with an automatic renewal option.

According to the auction rules, the winning bidders will be responsible for financing and managing the band cleaning process.

In January 2016, the Ministry of Communications published a new schedule for Analog TV Switch Off, postponing the use of 700 MHz frequency for telecommunications in some Brazilian big cities. According to the new schedule just two cities should be turned off in 2016, Rio Verde (GO) and Brasilia (DF). Despite minor delays, the cleaning was considered successful. Following the schedule in 2017, there will be 349 municipalities in 8 Brazilian states

(Bahia, Ceará, Espírito Santo, Goiás, Minas Gerais, São Paulo, Rio de Janeiro and Pernambuco) to be turned off. The capitals of these states are on the list. The list of municipalities for 2018 will be defined in a specific ordinance.

In December 2015, ANATEL auctioned the remaining spectrum lots in the 1800 MHz, 1900 MHz and 2500 MHz bands, where Telefônica acquired seven lots of 2.5 GHz frequency band offering a total of R\$ 185.4 million. These lots are associated to six different States, five of them in the capital cities of the States of São Paulo, Rio de Janeiro, Porto Alegre, Florianópolis, and Palmas and one in an interior city of the State of Mato Grosso do Sul. Such frequencies will be used for provision of mobile broadband service on 4G.

Mobile Services Obligations

The mobile service authorizations of Telefônica Brasil involve obligations, established by ANATEL, to meet quality of service standards relating to the system's ability to make and receive calls, call failure rates, the network's capacity to handle peak periods, failed interconnection of calls and customer complaints.

To restructure the process of assessing the quality of mobile service, with the inclusion of new processes and measurement of new indicators to check the quality of mobile broadband and the quality perceived by the user, and the modernization of existing indicators, ANATEL approved the Regulation for the Management of Quality of Provision of Personal Mobile Service (*Regulamento de Gestão da Qualidade da Prestação de Serviço Móvel Pessoal*), or SMP-RGQ.

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The SMP-RGQ provides for the assessment of the network connection and their respective data transmission rate, assessing aspects of availability, stability and connection speed for the data network. In addition, the rule established the formation of a Quality Measurement Process Deployment Group (*Grupo de Implantação de Processos de Aferição da Qualidade*), or GIPAQ, which is responsible for implementing the processes on the quality indicators for the “Instant Transmission Rate Guarantee “and “Average Transmission Rate Guarantee.”

The methodology and procedures regarding the collection of data connection indicators has been defined by a group composed of providers, ANATEL and the entity responsible for the measurement of the rate of data transmission indicators (*Entidade Aferidora da Qualidade*), or EAQ, which shall be responsible for implementing these processes and which has been hired by the mobile operators, as a group, starting with February 29, 2012. All costs associated with implementing the new procedures for measuring quality are borne by the providers of SMP services.

Initially, targets were defined by at least 60% of the speed hired by users and 20% of the instant speed. In November 2013 and November 2014, ANATEL raised the target values to 80% of speed hired by users and 40% of the instant speed, according to the definitions of the Resolution 575/2011.

In July 2012, ANATEL suspended the sale and activation of the mobile lines of three major Brazilian operators. We were not affected by this measure. Since then, ANATEL has requested the submission of an Action Plan for Quality Improvement of the Mobile Telephone from operators. We had our plan approved on September 10, 2012. The measurement results of the indicators defined on the PMQ were published in August 2012 and are under an ongoing monitoring process set forth by ANATEL.

Multimedia Communication Services (SCM)

Our multimedia services include broadband and wireless internet services as well as fiber UBB services.

Authorization to Provide Multimedia Services

On January 29, 2003, ANATEL granted our multimedia communication license nationwide, allowing A. TELECOM S.A. (formerly Assist Telefônica), our wholly owned subsidiary at that time, to provide voice and data services through points-of-presence (POPs), which are comprised of private telecommunications networks and circuits. In addition to A. TELECOM S.A., ANATEL granted multimedia communication licenses to T-Data (formerly T-Empresas) and Emergia.

As a result of our merger with Vivo S.A. and pursuant to the concession agreement, we are not able to provide services other than telecommunications. Consequently, we submitted a request to ANATEL for the cancellation of T-Data's multimedia communication license and the unification of our multimedia communication licenses under Telefônica Brasil. On September 3, 2014, ANATEL granted Telefônica Brasil a nationwide multimedia communication license.

Obligation to provide fixed broadband access

As a telecommunications concessionaire, we have the obligation to provide free Internet access to public schools in our concession area during the term of the agreement (until 2025). The number of schools for which we should provide broadband is determined by the National Education Ministry school census. Currently our obligations include 10,660 schools, of which 10,054 were met.

Pay TV services

Authorization to provide Pay TV Services – SeAC

On March 14, 2007, ANATEL granted A. TELECOM S.A. authorization to provide services of Pay TV via satellite (Direct to Home – DTH). DTH is one of the special types of subscription TV services that utilize satellites for the direct distribution of television and audio signals for subscribers. The launching of the commercial transaction occurred on August 12, 2007.

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On October 31, 2007, the board of ANATEL concluded its regulatory review of the agreement between us and Grupo Abril, which included a special license that allows us to offer Pay TV and broadband services. In November 2012, ANATEL approved the adoption of service licenses for subscription television by the Telefónica group to the conditional access service.

Following the merger of Telefônica Brasil S.A. and Vivo S.A., the company requested the adjustment of the Multimedia Multipoint Distribution Service (MMDS), the Pay TV via satellite Direct to Home – DTH, and the Cable TV service licenses, to the SeAC single license. On January 25, 2013, it was issued by ANATEL.

Regulations for Pay TV Services– SeAC

On September 12, 2011, the Brazilian Congress adopted Law 12,485/2011 as a result of Bill 116, which establishes a new legal framework for audiovisual communication with restricted access. This law opens the Pay TV market by enabling telecom operators to offer audiovisual content to subscribers through their networks, creating a new service called Pay TV Services (*Serviço de Acesso Condicionado*), or SeAC. The absence of restrictions on foreign capital to be invested in Pay TV providers, as well as the elimination of restrictions for the provision of other telecommunications services through fixed line concession, allow us to provide Pay TV services, as well as other telecommunication services previously limited under the General Telecommunications Law.

Pursuant to Law 12,485/2011, the Pay TV service has replaced current cable subscription TV services, subscription TV, MMDS and DTH, giving power to ANATEL to regulate the Pay TV service. As a result of this law, ANATEL introduced in December 2011 the proposed regulations for Pay TV services through Public Consultation No. 65/2011, including license grants, installation and licensing of stations and mandatory distribution programming channels. The Public Consultation was finalized on February 2, 2012 and resulted in Resolution No. 581, issued by ANATEL on March 28, 2012, as well as the new Authorization Terms of the SeAC.

Law No. 12,485/2011 also established an annual payment to Condecine (*Contribuição para o Desenvolvimento da Indústria Cinematográfica*) to be made by providers of telecommunication services and amended Law No. 5,070/1966 by revising the amount due as Inspection Fee (*Taxa de Fiscalização de Funcionamento*) for telecommunication stations from 45% to 33% of the Installation Fee (*Taxa de Fiscalização de Instalação*). The amount due to Condecine is approximately 12% of the Installation Fee for telecommunication services and must be paid yearly by March 31 of each year.

As a result of Law No. 12,485/2011, the National Cinema Agency (*Agência Nacional do Cinema*), or ANCINE issued one public consultation by the end of 2011 and one public consultation in 2012 to regulate the registration of economic agents. In 2013, we had our licenses adapted to the new regulation and was recognized as an economic agent by ANCINE. In 2014, ANCINE recognized Telefônica Brasil S.A. as a Pay TV content packer.

In March 2016, ANATEL published a Public Consultation to change the regulation for Pay TV access services (SeAC). The proposal brought new rules for the isonomic treatment of open channels, transfer of grants, for the transfer of control between pay-TV companies, and the obligation to load channel accessibility resources, among other aspects. The new regulation may be finalized in 2017.

Interconnection Fees

In accordance with ANATEL regulations, we must charge fees to the other telecommunications service providers based on the following:

Fee for the use of our local fixed service network (TU-RL) - we charge local service providers an interconnection fee for every minute used in connection with a call that either originates or terminates within our local network, with the exception of calls between other providers of local fixed service, for which a fee is not charged;

Fee for the use of our fixed service long-distance network (TU-RIU) - we charge long distance service providers an interconnection fee on a per-minute basis only when the interconnection access to our long-distance network is in use;

Fee for the use of mobile network (MTR) – we charge mobile service providers an interconnection fee on a per-minute basis only when the interconnection access to our mobile network is in use;

Fee for the use of leased lines by another service provider (EILD). We also lease transmission lines, certain infrastructure and other equipment to other providers of telecommunications services.

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Fixed Service

In July 2005, ANATEL published new rules regarding interconnection. The main changes are: (i) an obligation to have a public offering of interconnection for all services, besides interconnections fees between providers of fixed and mobile telephone services; (ii) an offer of interconnections for Internet backbone providers; (iii) establishment of criteria for the treatment of fraudulent calls; and (iv) reduction of service times for interconnection requests.

In 2006, we completed the implementation of the interconnection with the mobile service providers in regions with heavier traffic, assuring the proper billing for such calls. This movement reduced the interconnection costs.

In 2007, ANATEL published a new version of Fixed Network Compensation Regulation that changed the rules to determine the interconnection fees. Local and long distance rates that were set at all times became variable according to the rules of public service tariffs. A 20% increase was applied to tariffs of mobile service operators without significant market power in their regions.

On May 7, 2012 Resolution No. 588/12 was published. It determined that:

- A maximum of two minutes of interconnection should be paid for the use of the local network on reduced hours.

- The reduction of interconnection fees from domestic and international long distance calls by 30% of the value of the local fixed service network interconnection fee (TU-RL) and the reduction of 25% and 20% by December 2012 of the value of the long distance network interconnection tariffs (TU-RIU).

- The remuneration between networks will not occur until this traffic imbalance is greater than 75% compared to 25%

- The partial Bill & Keep by December 31, 2013 and full Bill & Keep by December 31, 2014.

On July 1, 2014, ANATEL established gradual decreases in fixed service network interconnection fees, or TU-RL, based on a cost model for the years 2016, 2017, 2018 and 2019, as described under “Item 3. Key Information—D. Risk Factors—Risks Relating to the Brazilian Telecommunications Industry and Us—Our results of operations may be negatively affected by the application of the Fixed Commuted Telephone Service (Serviço de Telefonia Fixa Comutada), or STFC, rules relating to fixed telephone service and the Personal Mobile Service (Serviço Móvel Pessoal), or SMP, rules relating to mobile services.”

In December 2016, ANATEL held a public consultation to discuss a new interconnection regulation (RGI). The new document aims to solve the large amount of disputes in the agreements for voice and data traffic among companies. ANATEL has proposed that in cases of default the cut in the provision of interconnection could be done without the regulator's authorization. In addition, the new document aim to establish a list of prohibited practices in interconnection relationships and to make the interconnection technology neutral. The new rules should be published during 2017.

Mobile service

In November 2009, ANATEL unified the licenses of all mobile operators, resulting in the consolidation of interconnection fees, reducing the number of fees for the use of mobile network from 2 to 1.

On December 2, 2013, Act no. 7,272 was published, establishing the MTR reference values for providers determined to be a Significant Market Power (PMS), which became effective on February 24, 2014. On August 28, 2014, Act no. 7,310 was published, replacing the reference values previously set out in Act no. 7,272.

On July 1, 2014, ANATEL established gradual decreases in mobile interconnection fees, or MTR, based on a cost model for the years 2016, 2017, 2018 and 2019, as described in "Item 3. Key Information—D. Risk Factors—Risks Relating to the Brazilian Telecommunications Industry and Us—Our results of operations may be negatively affected by the application of the Fixed Commuted Telephone Service (*Serviço de Telefonia Fixa Comutada*), or STFC, rules relating to fixed telephone service and the Personal Mobile Service (*Serviço Móvel Pessoal*), or SMP, rules relating to mobile services."

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In addition, the General Competition Plan (“*Plano Geral de Metas de Competição* – PGMC) determined that the relationship among PMS and non-PMS providers in the mobile network, the interconnection fee should be paid only when the traffic out of a network in a given direction is greater than 80% of the total traffic exchanged until February 23, 2015; 60% of the total traffic exchanged from February 24, 2015 to February 23, 2016. And from February 24, 2016, the MTR will be owed to the mobile service provider when its network is used to originate or terminate calls (full billing). However, in February 2015, after promoting a Public Consultation, ANATEL modified the rules regarding the interconnection fee to be paid of the outbound traffic:

.	Up to February 23, 2015: 80% / 20%
.	From February 24, 2015 to February 23, 2016: 75% / 25%
.	From February 24, 2016 to February 23, 2017: 65% / 35%
.	From February 24, 2017 to February 23, 2018: 55% / 45%
.	From February 24, 2018 to February 23, 2019: 50% / 50%
.	From February 24, 2019: Full Billing.

Notwithstanding, TIM and Claro have filed a lawsuit to suspend the modification of the rules concerning the tariff reduction on the fixed-mobile introduced by Resolution 649. This lawsuit remains under way.

TU-RL and TU-RIU

On May 18, 2014, the proposed standards were approved for setting maximum values of fixed interconnection fees and for the values of mobile interconnection, based on Cost Models. In addition, values for fixed and mobile interconnection were published through the acts: No. 6210 for TU-RL and TU-RIU and No. 6211 for MTR.

For fixed and mobile termination fees, the decision of ANATEL established values for 2018 based on a bottom-up cost model. For 2016 and 2017 intermediate values have been adopted.

EILD

On May 18, 2014, ANATEL approved the proposed standard for setting maximum values of Industrial Dedicated Line (EILD), based on Cost Models. Values for EILD were published through Act No. 6212, which contains a single reference table which will be valid from 2016 until 2020. In addition, the general competition plan requires companies with significant market power to present a public offer every six months informing standard commercial conditions, which is subject to approval by ANATEL.

Mobile Virtual Network Operator (MVNO)

In 2001, ANATEL approved rules for companies to be licensed as MVNOs. In 2016, ANATEL authorized MVNO companies to be affiliates of certain other network operators.

We have signed agreements with companies authorized to operate as an MVNO in Brazil.

Internet and Related Services in Brazil

In Brazil, Internet service providers, or ISPs, are deemed to be suppliers of value-added services and not telecommunications service providers. ANATEL requires SCM operators to act as carriers of third-party internet service providers.

Exemptions for telecommunications infrastructure

In connection with “Plano Brasil Maior,” a policy instituted to promote the Brazilian technology industry and foreign trade, the Brazilian Government established the special tax regime for the taxation of national broadband plans (*Regime Especial de Tributação para o Plano Nacional de Banda Larga*). This regime provides tax exemptions for telecommunications companies for broadband network expansions.

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Another initiative set forth by “Plano Brasil Maior” and approved by the government on May 5, 2014, established exemptions for machine-to-machine services. It sets reductions on both rates that compose Telecommunications Inspections Fund (FISTEL). The Installation Inspection Rate (TFI), which is charged for each enabled chipset, decreased from R\$26.83 in 2013 to R\$5.68 in 2014. The Operations Inspection Rate (TFF), paid every year for each chipset held by a Brazilian operator, decreased from R\$12.40 in 2013 to R\$1.89 in 2014.

On January 14, 2015, the Ministry of Communications published a decree that reduces national technology requirement in RePNBL. Some requirements were reviewed in mobile and electrical networks, in order to accelerate projects and attract more investments.

June 30, 2015 was the deadline for submission of projects covered by RePNBL. 1,167 projects were approved, totaling investments of R\$15.1 billion, reaching 3,699 cities in all Brazilian states. We had 143 projects authorized, totaling approximately R\$4.3 billion.

Civil Rights Framework for Internet

On April 23, 2014, at the opening of NetMundial, former President Dilma Rousseff approved the Civil Rights Framework for Internet, which was enacted as Law 12,965/2014. The final text has highlighted Net Neutrality, guarantying equality of treatment for packages. Moreover, it preserves the business model of Brazilian broadband that offers packages with different speeds. Certain parts of the law went into effect on June 23, 2014 and others depend on further regulation to be valid.

After three public consultations (CGI.br, Ministry of Justice and ANATEL), the Brazilian government published Decree 8,711 that regulates aspects of the civil internet framework. It prohibits service and application providers from discriminating between data packets- i.e. it establishes certain net neutrality rules. It also establishes mechanisms to protect the data stored by service and application providers, as well as the circumstances in which such data can be obtained by the public administration, by judicial determination.

Personal Data Protection

In June 2016, the Brazilian House of Representatives put into consultation a draft of law regarding the Personal Data Protection. The text of this law was based on the European Union’s Directives on Data Protection, and as such, imposes restrictive rules on the express consent to process personal data, international data transfer, processing of sensitive data, among others. The public consultation ended in July 2016 and now the contributions are under review.

The House of Representatives expect to have a draft bill to be voted in 2017.

Resolutions Published

A series of new regulations, published by ANATEL as well as other regulatory bodies in Brazil, became effective in 2016. The most relevant among these regulations were:

Resolution No. 662: Amends Annex III and art. 39 of the Regulation for the Certification of Telecommunications Products, approved by Resolution No. 242 of November 30, 2000.

Resolution No. 667: Approves the conditions to the measurement of the satisfaction level of customer's perceived quality about the telecommunication services.

Resolution No. 670: Repeals the Regulation for Inductive Card Certification, approved by Resolution 471, of July 5, 2007.

Resolution N° 671: Approves the Regulation for Radio Spectrum Use and amends the Regulation for Public Price Charge for the Right to Use of Radio Frequencies and the Regulations for the Application of Administrative Sanctions.

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Public Consultations Published

In 2016, ANATEL announced a series of public consultations. The most relevant among these public consultations were:

Public Consultation No. 2: Proposal for a Public Consultation to amend the Regulation on the Conditions of Use of Frequencies in the 800 MHz, 900 MHz, 1,800 MHz, 1,900 MHz and 2,100 MHz bands, approved by Resolution 454, of December 11, 2006, and amended by Resolution no. 562, of February 9, 2011.

Public Consultation No. 3: Proposal for amendment of the Regulation of the Conditional Access Service (SeAC) approved by Resolution 581, of March 26, 2012, and amended by Resolution 618, of July 24, 2013.

Public Consultation No. 4: Proposal for revocation of the Regulation for Certification and Homologation of Inductive Card, approved by Resolution 471, of July 5, 2007.

Public Consultation No. 14: Proposal for a Regulation on the Evaluation of Human Exposure to Electrical, Magnetic and Electromagnetic Fields Associated with the Operation of Radio Communication Stations

Public Consultation No. 16: Proposal for Regulation of Availability of Telecommunications Services

Public Consultation No. 26: Proposal for Regulation on Infrastructure Sharing to Support the Provision of Telecommunications Services and revocation of Resolution No. 274, of September 5, 2001

Public Consultation No. 30: Proposal for assessment of technical requirements for assessing the technical compliance of inductive cards.

Public Consultation No. 33: Proposal for Revision of the methodology to calculate the productivity factor applied to tariff adjustment of the STFC.

Public Consultation No. 33: Proposal for General Regulations of Accessibility in the Collective Interest Telecommunication Services.

Public Consultation No. 34: Proposal for Revocation of the technical standards and regulations for certification of telecommunications products.

Public Consultation No. 35: Proposal for revision of the General Competition Plan, issued by Resolution n° 600/2012.

Public Consultation No. 36: Proposal for revision of the General Interconnection Regulation, issued by Resolution n° 410/2015.

Public Consultation No. 37: Proposal for Regulation for homologation of reference tariffs for wholesale products and amendments of the General Competition Plan, issued by Resolution n° 600/2012.

Public Consultation No. 40: Proposal to change the term in clause 3.2 of the concession agreement, aiming to modify the deadline for publishing the new terms for the period 2016-2020.

Other Regulatory Matters

TAC

On October 27, 2016, ANATEL's Board of Directors approved a Conduct Adjustment Term (TAC) for the Company, subject to the approval of the Court of Auditors of the Union (TCU). This TAC aims to settle certain fines currently imposed by ANATEL as long as the Company commits to invest in certain specific projects. Among these projects, the Company will need to make investments to improve the quality of services provided and provide fixed broadband access through FTTH to 100 municipalities in and outside the State of São Paulo over a 4-year period.

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Fixed Broadband Cap

In April 2016, discussions on the adoption of the fixed broadband cap model gained prominence in Brazilian media. Entities representing consumers and government agencies reacted to the strategy of some telecommunications companies, including Vivo, which foresaw the service limitation due to the depletion consumption of the cap.

In response to civil society yearning, ANATEL published an order prohibiting telecommunication companies to implement speed limitation or suspension of the fixed broadband service due to full consumption of the cap, until measures were taken to provide the customer with information and tools to control consumption.

In November 2016, ANATEL published on its website a questionnaire about the fixed broadband cap model. The consultation will be open to any citizen to respond. At the same time, this same questionnaire will be sent to a list of 150 specialized entities, including universities, courts, consumer protection bodies, operators (including Telefonica) and former agency counselors.

This consultation does not replace public hearings that will be held by ANATEL or change in advance the decision adopted by to suspend the fixed broadband cap commercialization.

Regulation for Reference Offers of Wholesale Products Approval

ANATEL launched, in December 2016, a Public Consultation for the Regulation that set price reference for the wholesale products. The proposal aims to determine that ANATEL's Cost Model should be the only source of information for the validation of these prices.

It is common, however, new relevant markets are created in response to significant changes in technological and competitive conditions. In such cases, there is a safeguard to allow alternative sources of information to temporarily reference and validate these prices, until the cost model is duly.

Telefonica and GVT Merger

In January 2016, ANATEL published the Act 50,169, authorizing the merger of GVT into Telefônica under certain conditions that should be fulfilled within 18 months: return of one of the SCM licenses, the sale or transfer of the

licenses of SeAC and fixed telephony (national long distance, international and local) of GVT, and the presentation of the list of all assets legally encumbered by the incorporated companies in the State of São Paulo and also the consolidated list of reversible assets of the Company. In addition, the act establishes that fixed-line users in São Paulo will have a tariff reduction that will be calculated by ANATEL.

Productivity Factor

In November 2016, ANATEL approved a Public Consultation on the new methodology for calculating the Productivity Factor (X Factor) of fixed telephony service. The proposal suggested that the calculation should be made annually, rather than every five years per prior regulations, take into account the company's historical data, rather than future projections, that the X factor should be calculated by the concessionaire, and that SCM (broadband) revenues and costs should no longer be considered.

Certification of telecom products

ANATEL has launched, in December 2016, a public consultation to revoke 36 rules to certify telecommunications products. The Agency aims to make the updating process of technical references more simple and efficient in order to keep up with technological developments. The repeal of the rules will occur 120 days after the final approval of the measure.

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Accessibility Regulation

In May 2016, ANATEL Board of Directors has approved the Resolution No. 667. It brings the General Accessibility Regulation (RGA), with the objective of ensuring access to telecommunications services and equipment for people with hearing, visual, motor and cognitive disabilities on equal terms with other people.

The new rules foresee the expansion of functionalities and facilities in the equipment used for telecommunications and the implementation of improvements in the service of the providers, both remotely and in person. A comparative ranking will be created among the providers, according to the accessibility actions promoted by them, with the purpose of encouraging improvements in the service to disabled users.

C. Organizational Structure

On December 31, 2016, 94.31% of our voting shares were controlled by three major shareholders: SP Telecomunicações Participações Ltda. with 51.46%, Telefónica S.A. with 34.67% and Telefônica Latinoamérica Holding, S.L. with 8.18%. Telefônica Latinoamérica Holding, S.L., or Telefônica Latinoamérica, is the controlling shareholder of SP Telecomunicações S.A., or SP Telecomunicações. Telefónica Latinoamérica is a wholly owned subsidiary of Telefónica S.A.. Therefore, Telefónica S.A. was the beneficial owner of 94.47% of our voting shares, as Telefónica Chile S.A., holder of 0.14% of our voting shares, is also a wholly owned subsidiary of Telefónica S.A.. See “Item 7. Major Shareholders and Related Party Transactions—A. Major Shareholders.”

Our current general corporate and shareholder structure is as follows:

Significant Subsidiaries

Our subsidiaries are *Telefonica Data S.A.*, or TData, and *POP Internet Ltda.*, or POP, both wholly owned subsidiaries headquartered in Brazil.

Associated Companies

Aliança Atlântica Holding B.V. (Aliança): Headquartered in Amsterdam, Netherlands, this entity is 50% owned by Telefônica Brasil and holds proceeds generated from the sale of its Portugal Telecom shares in June 2010. For more information, see “Item 4. Information On The Company—A. History and Development of the Company—Historical Background—Corporate Restructuring Involving Telefônica Brasil and Vivo Participações.”

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Companhia AIX de Participações (AIX): Headquartered in Brazil, this entity is 50% owned by Telefônica Brasil and holds a 93% equity interest in the Refibra consortium, which was formed to finalize a network of underground fiber pipelines in Brazil in order to make them commercially viable.

Companhia ACT de Participações (ACT): Headquartered in Brazil, this entity is 50% owned by Telefônica Brasil and holds a 2% equity interest in the Refibra consortium.

With the implementation of IFRS 11 *Joint Arrangements* in January 1, 2013, our investments in these entities were accounted for retroactively using the equity method.

Disclosure Pursuant to Section 219 of the Iran Threat Reduction and Syria Human Rights Act

Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012 added Section 13(r) to the Exchange Act. Section 13(r) requires an issuer to disclose in its annual or quarterly reports filed with the SEC whether the issuer or any of its affiliates has knowingly engaged in certain activities, transactions or dealings with the Government of Iran, relating to Iran or with designated natural persons or entities involved in terrorism or the proliferation of weapons of mass destruction during the period covered by the annual or quarterly report. Disclosure is required even when the activities were conducted outside the United States by non-U.S. entities and even when such activities were conducted in compliance with applicable law.

The following information is disclosed pursuant to Section 13(r). None of these activities involved U.S. affiliates of Telefónica or the Company.

Roaming Agreements

Various subsidiaries of our controlling shareholder, Telefónica, have entered into roaming agreements with Iranian telecommunication companies, certain of which are or may be owned or controlled by the government of Iran. Pursuant to such roaming agreements these subsidiaries' customers are able to roam in the particular Iranian network (outbound roaming) and customers of such Iranian operators are able to roam in the network of Telefónica's relevant subsidiary (inbound roaming). For outbound roaming, these subsidiaries pay the relevant Iranian operator roaming fees for use of its network by our customers, and for inbound roaming the Iranian operator pays the relevant subsidiary roaming fees for use of our network by its customers.

We have a roaming agreement with MTN Irancell. We recorded 5.39 euros in revenues under this agreement in 2016. In addition, as part of the Telefónica group, we adhere to the roaming agreements with Telefónica's subsidiaries described below.

Telefónica's subsidiaries were party to the following roaming agreements with Iranian telecommunication companies in 2016:

Telefónica Móviles España ("TME"), Telefónica's Spanish directly wholly-owned subsidiary, has respective roaming agreements with (i) Mobile Telecommunication Company of Iran ("MTCI"), (ii) MTN Irancell ("Irancell"), (iii) Taliya (1) ("Taliya") and (iv) Telecommunications Kish Co. ("TKC"). During 2016, TME recorded the following revenues related to these roaming agreements: (i) 105,261.99 euros from MTCI, (ii) 8,690.70 euros from Irancell, (iii) none from Taliya and (iv) none from TKC.

TME also holds Roaming Hub through its 55% directly-owned subsidiary, Link2One, a.e.i.e. ("L2O"). L2O provides a roaming hub service to Irancell enabling the latter to maintain a relationship with other members of the hub. Some members of the hub are also entities of the Telefónica Group. Under this roaming hub service, for 2016, L2O has billed Irancell 172,707.82 euros.

Telefónica Germany GmbH & Co. OHG ("TG"), Telefónica's German 63.22% indirectly-owned subsidiary, has (2) respective roaming agreements with (i) MTCI and (ii) Irancell. During 2016, TG recorded revenues of (i) 380,001.54 euros from MTCI and (ii) 1,090.56 euros from Irancell.

(3) *Telefónica UK Ltd* ("TUK"), Telefónica's English directly wholly-owned subsidiary, has a roaming agreement with Irancell. TUK recorded 186.93 euros in roaming revenues under this agreement in 2016.

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Telefónica Argentina, S.A. and *Telefónica Móviles Argentina, S.A.* (together TA), Telefónica's Argentinean directly (4) wholly-owned subsidiaries, have a roaming agreement with Irancell. TA recorded 41.82 euros in roaming revenues under this agreement in 2016.

Pegaso Comunicaciones y Sistemas, S.A. de C.V. ("PCS"), Telefónica's Mexican directly wholly-owned subsidiary, (5) has a roaming agreement with Irancell. PCS recorded 1.61 euros in roaming revenues under this agreement in 2016.

The net profit recorded by Telefónica's subsidiaries pursuant to these agreements did not exceed the related revenues recorded thereunder.

The purpose of all of these agreements is to provide the Telefónica group's customers with coverage in areas where the group does not own networks. For that purpose, Telefónica's subsidiaries intend to continue maintaining these agreements.

International Carrier Agreement with Iran

Telefónica de España has an international carrier agreement with Telecom Infrastructure Company of Iran, or TICI.

Pursuant to this agreement, both companies interconnect their networks to allow international exchange of telephone traffic. Telefónica de España recorded 16,023.82 euros in revenues under this agreement in 2016. The net profit recorded by Telefónica de España pursuant to this agreement did not exceed such revenues.

The purpose of this agreement is to allow exchange of international telephone traffic. Consequently, Telefónica intends to continue maintaining this agreement.

D. Property, Plant and Equipment

On December 31, 2016, we had fixed and mobile operations in 2,862 properties, 1,471 of which we own, of which 45 are administrative buildings. Besides that, we have entered into standard leasing agreements to rent the remaining properties, under which 73 administrative areas, 7 kiosks and 292 retail stores are leased.

Our main physical properties for providing fixed line telephone services involve the segments of switching (public switching telephone network, or PSTN), transmission (optic and wireless systems), data communication (multiplex devices, IP network), infrastructure (energy systems and air conditioning) and external network (fiber optic and metallic cables), which are distributed in many buildings throughout the state of São Paulo and in the main cities outside the state of São Paulo. Some of these buildings are also used for administrative and commercial operations.

Our main physical property for mobile services consists of transmission equipment, switching equipment, base stations, and other communication devices, such as voicemail, prepaid service, short message service, home location registers, signaling transfer point, packet data switching network and gateways. All switches, cellular sites, administrative buildings, administrative facilities, warehouses and stores are insured against damages for operation risks.

Pursuant to Brazilian legal procedures, liens have been attached to several properties pending the outcome of various legal proceedings to which we are a party. See “Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Legal Proceedings.” In addition, certain of our properties are still pending the applicable licenses and approvals from the local fire departments.

We are constantly making improvements to our facilities and network to meet customer demand and to improve the level of services we offer our clients.

On December 31, 2016, the net book value of our property, plant and equipment amounted R\$31.9 billion (R\$30.5 billion on December 31, 2015), which included reversible assets in the amount of R\$8.8 billion.

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Environmental Matters

Brazilian Federal, State and Municipal legislation provide for the control and protection of the environment. These laws govern the appropriate use of natural resources, control of atmospheric emissions and noise, treatment of effluents, handling and final disposal of hazardous materials, amongst others.

Under these laws, certain environmental licenses must be secured prior to the construction, installation, expansion and operation of facilities that use natural resources or that may pollute the environment, including those related to installation and operation of radio/cell stations and antennas. According the stage of the project, the environmental licenses may be: (1) a preliminary license, which approves the location and design of the project and must be obtained in the early stages of the project or activity to certify its environmental feasibility; (2) an installation license, which authorizes the installation of the project or activity in accordance with the specifications set forth in approved plans, programs and projects; or (3) an operation license, which authorizes commencement of operations once the conditions for compliance with the preliminary and installation licenses are met, and may impose additional conditions applicable to the project's operations.

Besides environmental licensing, other environmental regulations may affect our operations, such as, among other matters, regulations related to emissions into the air, soil and water, take-back systems, recycling and waste management, protection and preservation of fauna, flora and other features of the ecosystem, water use, interference with areas of cultural and historical relevance and with Conservation Units (UCs) or their surroundings, Permanent Preservation Areas (APPs) and contaminated areas.

Regarding the last subject matter, in accordance with the Environmental National Policy (Law No. 6,938/1981), the owner of a real estate property located in a contaminated area may be compelled by the relevant environmental agency to clean up the area, regardless of fault and the damage causes. Environmental authorities have been adopting an increasingly stringent position in connection with the handling of contaminated areas, including the creation of environmental standards to preserve the quality of land and underground water. Non-compliance with guidelines set by the relevant environmental and health authorities with respect to surveys and analyses of potentially contaminated areas or the exposure of persons to toxic fumes or residues may result in administrative and legal penalties for the developments and their management. We perform periodic environmental investigations to assess any possible liability with respect to contamination of soil.

We are subject to administrative review of our activities and corporations found to be in violation of these administrative environmental regulations can be fined up to R\$50 million, have their operations suspended, be barred from entering into certain types of government contracts, be required to repair or provide indemnification in respect of any environmental damages they cause, be required to suspend tax benefits and incentives, among others.

In Brazil, violating environmental rules or regulations may result in civil, administrative or criminal liability. With respect to civil liability, Brazilian environmental laws adopt a standard of unlimited strict, several and joint liability in determining the obligation to remediate damages caused to the environment. In addition, Brazilian courts may pierce the corporate veil when and if it poses an obstacle to the full recovery of environmental damages.

We have a series of systems in place to protect our networks and operations from environmental damage.

Additionally, we have systems in place for the proper disposal of batteries and oil, in our construction operations and to address other environmental issues that may arise in the operation and maintenance of our properties. We also maintain the control of radio frequency energy levels transmitted by our antennas, in accordance with current legislation. The energy consumption of our network infrastructure is very high and as a result we have implemented energy efficient technologies in order to reduce consumption and meet greenhouse gas emission reduction targets. We have also invested in clean energy as the source of our energy consumption, reaching the amount of 23% currently consumed from this type of source.

Also, to comply with Brazilian Federal regulations, (National Waste Policy - Law 12,305/10), we were the first telecommunications company in Brazil to offer collection points at all of our stores for old mobile phones, accessories and batteries, where customers and other individuals can dispose of their used equipment. We properly dispose of these hazardous materials. Lastly, we have implemented an environmentally friendly data center, which includes intelligent air conditioning, water reuse, bicycles and bike racks, water taps with flow control and dual flush discharge, among other measures.

Moreover, we must emphasize that we perform periodic environmental investigations to assess any possible liability with respect to contamination of soil and groundwater. Currently, we are executing remediation measures in the following units located at the Municipality of São Paulo: (i) Brigadeiro Galvão; (ii) Fausto Ferraz; (iii) Justino de Maio; (iv) Jaguaré; (v) Junqueira Freira; (vi) General Osório; (vii) Conde de Itu; (viii) Livramento; and (ix) Michigan.

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ITEM 4A.

UNRESOLVED STAFF COMMENTS

None.

ITEM 5.

OPERATING AND FINANCIAL REVIEW AND PROSPECTS

A. Operating Results

The following discussion should be read in conjunction with our consolidated financial statements and accompanying notes and other information appearing elsewhere in this annual report and in conjunction with the financial information included under “Item 3. Key Information—A. Selected Financial Data.” We prepared our consolidated financial statements included in this annual report in accordance with IFRS.

Overview

Our results of operations are principally affected by the following key factors.

Brazilian Economic Environment

The Brazilian economy has experienced varying rates of growth this decade. According to market data, the Brazilian GDP decreased by approximately 3.5% in 2016 compared to another decrease of 3.8% in 2015.

Consumer prices, as measured by the IPCA, increased 6.3 % in 2016. Accordingly, growth in consumer prices stood below the upper limit of two percentage points above the inflation target established by the Central Bank of 4.5%. In 2014 and 2015, the increases in IPCA were 6.4% and 10.7%, respectively. Inflation, as measured by the Brazilian general price index (*Índice Geral de Preços - Disponibilidade Interna*), or the IGP-DI, calculated by the FGV, which includes wholesale, retail and home-building prices, increased 3.8% and 10.7% in 2014 and 2015, respectively. In 2016, the IGP-DI increased 7.2%.

As inflation rates measured by IPCA stood below the upper limit of the inflation target, which means a decrease of 4.4 percentage points from the number of 2015, the Central Bank decreased the basic interest rate (*Sistema Especial de Liquidação e de Custódia*), or SELIC rate, to 13.75% by the end of 2016, from 14.25% as of the end of 2015.

Brazil closed 2016 with a trade balance surplus of US\$47.7 billion, an improvement in relation to the surplus of US\$19.7 billion at the end of 2015. Exports decreased 3.1%, registering US\$185.2 billion, while imports decreased 19.8%, to US\$137.5 billion. Foreign Direct Investments inflows into the country have increased, reaching US\$79 billion, compared to US\$74.5 billion in 2015. Portfolio investments have registered negative net flows of US\$20 billion in 2016, in comparison to positive flows of US\$18.2 billion in 2015. As a result of this performance of external accounts, international reserves at the end of 2016 were US\$372.2 billion, an increase of US\$3.5 billion compared to December 31, 2015.

Despite some improvements, some areas of the economy deteriorated, as is the case of the primary fiscal deficit. The fiscal result this year was another deficit, of 2.5% of the GDP, compared to 1.9% in 2015's result. In 2015, the deterioration of public finances led to the loss of investment grade by two agencies and by one more agency in 2016. However, risk indexes have lowered. The J.P. Morgan Emerging Markets Bond Index Plus (EMBI + Brazil), which tracks total returns for traded external debt instruments in emerging markets, reached 328 basis points by the end of 2016, up from 523 basis points at the end of 2015 and 325 basis points at the end of 2014. Other factors, such as lower political uncertainties and the approval of fiscal reforms, contributed to diminish the EMBI.

As a consequence, the *real* appreciated against the U.S. dollar in 2015 by 16.5%. The exchange rate on December 31, 2016 was R\$3.2591 per US\$1.00, from R\$3.9048 per US\$1.00 on December 31, 2015.

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Our business is directly affected by the external environment and the Brazilian economy. Lower volatility of the Brazilian *real* against the U.S. dollar contributes to the maintenance of the purchasing power of Brazilian consumers and, preventing a negative impact on the ability of our customers to pay for our telecommunications services. However, if the Brazilian economy stays for a prolonged period in this recessive scenario, then demand for some telecommunications services is likely to decline.

Impact of Inflation on Our Results of Operations

Before 2006, the fees we charged our customers were periodically adjusted by ANATEL based on the inflation rates measured by the IGP-DI.

Starting in 2006, telephone fees were indexed to the IST, which is a basket of Brazilian indexes that reflect the telecommunications sector's operating costs. Such indexing reduced inconsistencies between revenue and costs in our industry and therefore reduced the adverse effects of inflation on our business. The IST for the twelve-month period ending December 2016 was 6.2% according to the most recent data published by ANATEL.

The table below shows the Brazilian general price inflation (according to the IGP-DI, IPCA and the IST) for the years ended December 31, 2012 through 2016:

	Inflation Rate (%) as Measured by IGP-DI(1)	Inflation Rate (%) as Measured by IPCA(2)	Inflation Rate (%) as Measured by IST(3)
December 31, 2016	7.2	6.3	6.0
December 31, 2015	10.7	10.7	11.1
December 31, 2014	3.8	6.4	5.9
December 31, 2013	5.5	5.9	5.0
December 31, 2012	8.1	5.8	4.9

(1) Source: IGP-DI, as published by the FGV.

(2) Source: IPCA, as published by the *IBGE*.

(3) Source: IST, as published by the *Agência Nacional de Telecomunicações*.

Discussion of Critical Accounting Estimates and Policies

The preparation of the financial statements included in this annual report in accordance with IFRS involves certain assumptions and estimates that affect the amounts presented for revenue, expenses, assets and liabilities and disclosures of contingent liabilities in the notes to the financial statements. Therefore, the uncertainty relating to these assumptions and estimates could lead to results that require a significant adjustment to the accounting value of assets or liabilities affected in future periods. Although we review these estimates and assumptions in the ordinary course of business, the presentation of our financial condition and results of operations often requires our management to make judgments regarding the effects on our financial condition and results of operations of matters that are inherently uncertain. Actual results may differ from those estimated under different variables, assumptions or conditions. For a summary of significant accounting policies and methods used in the preparation of those financial statements, see Note 3 to our Consolidated Financial Statements. The areas involving a higher degree of judgment or complexity are described below.

Accounting for long-lived assets

Property, plant and equipment and intangible assets, other than goodwill, are recorded at acquisition cost. Property, plant and equipment and intangible assets with definite useful lives are depreciated or amortized on a straight-line basis over their estimated useful lives. Intangible assets with indefinite useful lives, including goodwill, are not amortized, but are instead, subject to an impairment test on a yearly basis and whenever there is an indication that such assets may be impaired.

Accounting for long-lived assets and intangible assets involves the use of estimates for determining the fair value at their acquisition dates, particularly for assets acquired in business combinations and for determining the useful lives over which they are to be depreciated or amortized as well as their residual value. Useful lives are assessed annually and changed when necessary to reflect current evaluation on the remaining lives in light of technological change, network investment plans, prospective utilization and physical condition of the assets concerned.

The carrying values and useful lives applied to the principal categories of property, plant and equipment, and intangibles, are disclosed in Notes 13 and 14 to our consolidated financial statements.

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Impairment of nonfinancial assets, including goodwill

An impairment loss exists when the accounting value of an asset or cash-generating unit exceeds its recoverable amount, which is the higher between the fair value less selling costs and the value in use. The estimated fair value less selling costs is based on the information available from transactions involving the sale of similar assets or the market price less additional costs regarding the disposition of such asset. The value in use is based on the model of discounted cash flow. Cash flows are derived from the budget and do not include activities of reorganization for which the company has not yet been committed or significant future investments that will improve the group of assets of the cash-generating unit subject to the test. The recoverable amount is sensitive to the discount rate used in the method of discounted cash flows as well as to the projected future cash flow and the expected future growth rate used for the purposes of determining terminal value. Furthermore, additional factors, such as technological obsolescence, the suspension of certain services and other circumstantial changes are taken into account.

The carrying value of goodwill and the key assumptions used in performing the annual impairment assessment are disclosed in Notes 3(i) and 14 to our consolidated financial statements.

Provisions for tax, labor, civil and regulatory proceedings

We record provisions for tax, labor, civil and regulatory claims where an outflow of resources is considered probable and a reasonable estimate can be made of the likely outcome. The assessment of the likelihood of loss includes assessing the available evidence, the hierarchy of laws, the available jurisprudence, the most recent court decisions and its materiality in the legal system as well as the evaluation of the case by external counsels. Provisions are reviewed and adjusted to take into account changes in circumstances such as the applicable prescriptive period, results from tax inspections or additional exposure identified based on newly issued court decisions. A significant change in these circumstances or assumptions could result in a corresponding increase or decrease the amount of our provisions.

Additional information on provisions for tax, labor, civil and regulatory proceedings is disclosed in Notes 3(p) and 19 to our consolidated financial statements.

Pension and other post-retirement benefit plan

The cost of defined benefit retirement plans and other post-employment medical care benefits and the present value of pension and other postretirement obligations are determined using actuarial valuation methods. The actuarial valuation methods involve the use of assumptions about discount rates, expected future salary increases, mortality rates, health

care costs trend rates and future increases in retirement benefits and pensions. The obligation of a defined benefit is highly sensitive to changes in these assumptions. All assumptions are reviewed at each year-end. The mortality rate is based on mortality tables available in the country. Future increases in wages and retirement benefits and pensions are based on expected future inflation for Brazil. The assumptions reflect historical experience and our judgment regarding future expectations.

The value of our net pension obligation on December 31, 2016, the key financial assumption used to measure the obligation as well as the sensitivity of our pension liability on December 31, 2016 and of the income statement charge in 2014, 2015 and 2016 to changes in these assumptions, is disclosed in Note 32 to our consolidated financial statements.

Fair value of financial instruments

When the fair value of financial assets and liabilities presented on the balance sheet cannot be obtained in active markets, it is determined using valuation techniques, including the method of discounted cash flow. The data obtained for the use of these methods are based as much on the information prevailing in the market as possible. However, when it is not feasible to obtain such information in the market, a certain assumption level is required to establish the fair value. The assumption includes consideration of the data that was used, such as the liquidity risk, credit risk and volatility. Changes in the assumptions regarding these factors could affect the presented fair value of financial instruments.

Additional information on fair value of financial instruments is disclosed in Notes 3(k) and (l) and 33 to our consolidated financial statements.

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Taxes

There may be uncertainties regarding the interpretation of complex tax regulations and the amount and timing of future taxable income. We record provisions based on reasonable estimates for potential disagreement with tax authorities from the jurisdictions in which we operate. The value of these provisions is based on several factors such as experience from previous tax audits and different interpretations of tax regulations by the taxable entity and the competent tax authority in charge. Such differences of interpretation may arise in a wide variety of subjects, depending on the prevailing conditions in the domicile of the company. As a result, we may be required to pay more than our provisions or to recover less than the related judicial assets recognized.

We evaluate the recoverability of deferred tax assets based on estimates of future results. This recoverability ultimately depends on our ability to generate taxable profits over the period in which the temporary difference is deductible. The analysis considers the reversal period of deferred tax liabilities, as well as estimates of profits from operations, based on updated internal projections reflecting the latest trends.

Determining the proper valuation of the tax items depends on several factors, including an estimate of the period and the realization of the deferred tax asset and the expected date of payments of these taxes. The actual flow of receipt and payment of income tax could differ from estimates made by us, as a result of changes in tax laws or of unexpected future transactions that may impact tax balances.

Additional information on taxes is disclosed in Notes 3(q), 8 and 17 to our consolidated financial statements.

Revenue recognition

Customer Loyalty Program

We have a customer loyalty program that allows customers to accumulate points when generating traffic from the use of our mobile services. The accrued points may be exchanged for handsets or services, provided the customer has a minimum stipulated balance of points. The consideration received is allocated to the cost of handsets or services and the related points earned based on the relative fair value. The fair value of the points is calculated by dividing the discount value granted as a result of the customer loyalty program by the amount of points needed to carry out the redemption. The fair value accrued on the balances of generated points is deferred and recognized as income upon redemption of points.

For determining the quantity of points to be recognized, we apply statistical techniques, which take into consideration assumptions such as estimated redemption rates, expiration dates, cancellation of points and other factors. These estimates are subject to variations and uncertainties due to changes in the redemption behavior of the customers.

A change in the assumptions regarding these factors could affect the estimated fair value of the points under the customer loyalty program and it could affect the apportionment of revenue among the elements and, as a result, revenues in future years.

Multiple-element arrangements

Bundled offers that combine different elements are assessed to determine whether it is necessary to separate the different identifiable components and apply the corresponding revenue recognition policy to each element. Total package revenue is allocated among the identified elements based on their respective fair values.

Determining fair values for each identified element requires estimates that are complex due to the nature of the business.

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Changes in estimates of fair values could affect the apportionment of revenue among the elements and, as a result, revenues in future years.

Additional information on revenue recognition is disclosed in Note 3(u) to our consolidated financial statements.

Sources of Revenue

The breakdown of our gross operating revenue is presented net of discounts granted. In addition, we categorize our revenue according to the following groups:

Fixed and mobile telephone services

Includes revenues from fixed and mobile telephone, principally:

Local: includes the sum of revenues from monthly subscription fees, installation fees, local services, public telephones and fixed-to-mobile revenues;

Domestic long-distance: includes the sum of fixed-to-mobile revenues and domestic long distance calls and domestic long-distance calls placed on public telephones;

International long-distance: includes the sum of revenues from international long distance calls and international long-distance placed on public telephones; and

Usage charges: include measured service charges for calls, monthly fee and other similar charges.

Data Transmission and value added services

Wholesale: includes the sum of infrastructure rental revenues; and

Value Added Services: Vivo Call Sound, Vivo Online Security, List Assistance, E-Health messages, and P2A Interactivity Services (Kantoo, Vivo Futebol, Vivo Nutrição, Vivo Play and Mailbox); and

Data Transmission: Fixed and mobile data including FTTH, xDSL, cable on the fixed side and 3G and 4G on the mobile side.

Interconnection fees

Interconnection fees are amounts we charge other cellular and fixed-line service providers for the use of our network.

Pay TV

Includes TV services through satellite, cable or IPTV technology.

Sale of goods and equipment

The sale of wireless devices and accessories.

Other Services

Other services include integrated solution services offered to residential and corporate clients, such as Internet access, private network connectivity and leasing of computer equipment; and

Other telecommunications services such as extended service, detects, voice mail and cellular blocker, among others.

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Results of Operations

The following table sets forth certain components of our net income for each year ended December 31, 2016, December 31, 2015 and December 31, 2014 as well as the percentage change of each component. In 2015, we acquired 100% of shares of GVT Participações S.A. See Note 4 to our consolidated financial statements and “Item 4.A Historical Background—Acquisition of GVT.” for further information.

Results of GVT are consolidated into our financial statements as from May 1, 2015. Consequently, our results of operations for the years ended December 31, 2016 are not comparable with our results of operations for the year ended December 31, 2015, 2014, 2013 and 2012.

For the purposes of this section of the Form, GVT’s pro forma numbers used to supplement variance explanation were extracted from pro forma income statements disclosed in Note 35 of our consolidated financial statements, which assumes the acquisition of GVT had taken place on January 1, 2015.

	Year ended December 31,			Percent change		Percent change	
	2016	2015	2014	2016-2015	2015-2014		
	(in millions of reais)						
Net operating revenue	42,508.4	40,286.8	35,000.0	5.5	%	15.1	%
Cost of services and goods	(20,823.0)	(20,345.1)	(17,222.7)	2.3	%	18.1	%
Gross profit	21,685.4	19,941.7	17,777.3	8.7	%	12.2	%
Operating expenses:							
Selling	(12,455.4)	(12,005.5)	(10,466.7)	3.7	%	14.7	%
General and administrative	(2,793.3)	(2,142.4)	(1,803.9)	30.4	%	18.8	%
Other operating expenses, net	(68.7)	(554.2)	(397.7)	(87.6	%)	39.4	%
Total operating expenses, net	(15,317.4)	(14,702.1)	(12,668.3)	4.2	%	16.1	%
Equity in earnings (losses) of associates	1.2	2.0	6.9	(40.0	%)	(71.0	%)
Operating income	6,369.2	5,241.6	5,115.9	21.5	%	2.5	%
Financial expenses, net	(1,234.5)	(848.2)	(362.0)	45.5	%	134.3	%
Income before taxes	5,134.7	4,393.4	4,753.9	16.9	%	(7.6	%)
Income and social contribution taxes	(1,049.5)	(973.2)	182.7	7.8	%	(632.7	%)
Net income	4,085.2	3,420.2	4,936.6	19.4	%	(30.7	%)
Net income attributable to:							
Controlling shareholding	4,085.2	3,420.2	4,936.6	19.4	%	(30.7	%)
Net income	4,085.2	3,420.2	4,936.6	19.4	%	(30.7	%)

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Results of Operations for the Year Ended December 31, 2016 Compared to the Year Ended December 31, 2015

Net Operating Revenue

Net operating revenue increased by 5.5% to R\$42,508.4 million in 2016 from R\$40,286.8 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$1,846.9 million, net operating revenue would have increased by 0.9% or R\$374.7 million in 2016.

Gross Operating Revenue

Our gross operating revenue increased by 6.6% to R\$65,006.7 million in 2016 from R\$60,997.5 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$3,321.2 million, gross operating revenue would have increased by 1.1% or R\$688.0 million in 2016, as a result of an increase in revenues from telecommunications services. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent change	
	2016	2015	2016-2015	
	(in millions of <i>reais</i>)			
Telecommunications services (a)	61,513.1	57,063.6	7.8	%
Sale of goods and equipment	3,493.6	3,933.9	(11.2)	%
Gross operating revenue	65,006.7	60,997.5	6.6	%
Value-added and other indirect taxes	(22,498.3)	(20,710.7)	8.6	%
Net operating revenues	42,508.4	40,286.8	5.5	%

- (a) It includes revenues from: telephone services; data transmission and value added services; interconnection fees charged; pay TV and other services.

Telecommunications services: Revenue from telecommunications services increased by R\$4,449.5 million in 2016, or 7.8%, compared to 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$3,321.2 million, telecommunications services revenue would have increased by 1.9% or R\$1,128.3 million in 2016, as a result of (1) a double-digit increase in Data Transmission and Value Added Services Revenues from the successful upselling of mobile data bundles, strong migration to 4G and higher smartphone penetration within our customer base, and robust fixed broadband

evolution, boosted by an increased migration from lower to ultra-broadband speeds; and (2) a double-digit increase of Pay TV Revenues from the improved proportion of IPTV accesses within our Pay TV customer base and selective strategy for the service, focused on increasing profitability. These factors were partially offset by decreasing Outgoing Voice and Interconnection Revenues, resulting from decreases in mobile and fixed termination rates mandated by ANATEL, which became effective in February 2016, as described in “Item 4. Information On The Company—B. Business Overview—Regulation of the Brazilian Telecommunications Industry—Mobile Services—Interconnection Fees—Mobile service.”

Sale of goods and equipment: Revenues from the sale of goods and equipment in 2016 decreased by R\$440.3 million or 11.2% compared to 2015, primarily as a result of the decline in the overall number of handsets sold due to a new, value-driven, selective sales strategy adopted in 2016, which focused on selling handsets to higher-value customers.

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Cost of Services and Goods

Cost of services and goods increased by R\$477.9 million, or 2.3%, to R\$20,823.0 million in 2016 from R\$20,345.1 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$938.8 million, cost of services and goods would have decreased by 2.2% or R\$460.9 million in 2016. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent change
	2016	2015	2016-2015
	(in millions of reais)		
Cost of goods sold	(2,118.9)	(2,597.1)	(18.4 %)
Depreciation and amortization	(5,821.6)	(5,269.6)	10.5 %
Outside services and other	(5,794.9)	(5,400.9)	7.3 %
Interconnection fees	(1,924.1)	(2,595.9)	(25.9 %)
Rent, insurance, condominium fees, and leased lines	(2,326.1)	(2,051.1)	13.4 %
Personnel	(976.2)	(813.6)	20.0 %
Taxes, fees and contributions	(1,861.2)	(1,616.9)	15.1 %
Cost of services and goods	(20,823.0)	(20,345.1)	2.3 %

Cost of goods sold: Our cost of goods sold decreased by R\$478.2 million, or 18.4%, to R\$2,118.9 million in 2016 from R\$2,597.1 million in 2015, primarily as a result of the decline in the overall number of handsets sold due to a new, value-driven, selective sales strategy adopted in 2016, which focused on selling handsets to higher-value customers.

Depreciation and amortization: Costs related to depreciation and amortization increased by R\$552.0 million, or 10.5%, to R\$5,821.6 million in 2016 from R\$5,269.6 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$383.6 million, costs related to depreciation and amortization would have increased by 3.0% or R\$168.4 million in 2016, as a result of the increase in fixed assets, reflecting the higher level of investments made by the Company, partially offset by the savings from extended useful lives of certain of our PP&E resulting from our annual review of the useful life estimate of fixed assets, which amounted to R\$157 million.

Outside services and other: Costs related to outside services and other increased by R\$394.0 million, or 7.3%, to R\$5,794.9 million in 2016 from R\$5,400.9 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled

R\$252.6 million, costs related to outside services and other would have increased by 2.4% or R\$137.8 million in 2016, as a result of higher expenses with network maintenance and expansion, partially offset by lower expenses with electricity and insourcing of field services employees.

Interconnection fees: Costs related to interconnection fees decreased by R\$671.8 million, or 25.9%, to R\$1,924.1 million in 2016, from R\$2,595.9 million in 2015, primarily as a result of the decreases in mobile and fixed termination rates mandated by ANATEL, which became effective in February 2016. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$51.1 million, interconnection fees would have decreased by 27.3% or R\$722.9 million in 2016, principally as a result of the decrease in regulatory rates.

Rent, insurance, condominium fees and leased lines: Costs related to rent, insurance, condominium fees and leased lines increased by R\$275.0 million, or 13.4%, to R\$2,326.1 million in 2016, from R\$2,051.1 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$104.4 million, costs related to rent, insurance, condominium fees and leased lines would have increased by 7.9% or R\$170.6 million in 2016, as a result of higher rental and leasing expenses in connection with sites where we install our antennas, due to the expansion in 4G coverage and focus on service quality.

Personnel: Personnel expenses increased by R\$162.6 million, or 20.0%, to R\$976.2 million in 2016 from R\$813.6 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$110.4 million, personnel expenses would have increased by 5.6% or R\$52.2 million in 2016, as a result of (1) the insourcing of field services and call center employees, aimed at improving the experience of higher-value customers and increasing productivity; and (2) the increase in salaries from collective bargaining agreements of 7.0% granted on September 2015 and 2016. These factors were partially offset by cost savings from corporate restructuring activities and cost-control measures implemented throughout the year.

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Taxes, fees and contributions: Taxes, fees and contributions increased by R\$244.3 million, or 15.1%, to R\$1,861.2 million in 2016, from R\$1,616.9 million in 2015, primarily due to higher regulatory taxes. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$33.1 million, taxes, fees and contributions would have increased by 12.8% or R\$211.2 million in 2016.

Operating Expenses

Operating expenses increased by R\$615.3 million, or 4.2%, to R\$15,317.4 million in 2016, from R\$14,702.1 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$564.7 million, operating expenses would have increased by 0.3% or R\$50.6 million in 2016. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent
	2016	2015	change
	(in millions of reais)		2016-2015
Selling expenses	(12,455.4)	(12,005.5)	3.7 %
General and administrative expenses	(2,793.3)	(2,142.4)	30.4 %
Other net operating income (expense)	(68.7)	(554.2)	(87.6 %)
Total	(15,317.4)	(14,702.1)	4.2 %

Selling expenses: Our selling expenses increased by R\$449.9 million, or 3.7%, to R\$12,455.4 million in 2016 from R\$12,005.5 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$407.7 million, selling expenses would have increased by 0.3% or R\$42.2 million in 2016, as a result of (1) lower costs with commissions and sales promoters in retail stores; (2) lower expenses with publicity and marketing, due to the synergies generated with the unification of brands (Vivo and GVT) as of April 2016, eliminating communication redundancies; and (3) lower costs with call center services due to lower volume of calls driven by digitalization, simplification of offers and improved customer experience. These factors were partially offset by an annual increase in provisions for bad debt, driven by higher default levels in the B2B segment.

General and administrative expenses: Our general and administrative expenses increased by R\$650.9 million, or 30.4%, to R\$2,793.3 million in 2016, from R\$2,142.4 million in 2015, primarily because results for the first four months of 2015 do not include GVT, as the latter was consolidated into our financial statements as from May 1, 2015. If we considered as part of our results the effects of GVT's pro forma consolidation since January 1, 2015, which totaled R\$154.1 million, general and administrative expenses would have increased by 21.6% or R\$496.8 million in 2016, as a result of (1) higher expenses with IT development and integration, as part of the GVT consolidation process; and (2) higher expenses with commercial efficiency and real estate optimization.

Other net operating income (expense): Other net operating expenses decreased by R\$485.5 million, or 87.6%, to R\$68.7 million in 2016, from R\$554.2 million in 2015. This decrease is a result of the gain on sale of 1,655 towers on March 31, 2016, totaling R\$513.5 million.

Financial Expenses, Net

For the year ended December 31, 2016, net financial expenses reached R\$1,234.5 million, increasing by R\$386.3 million or 45.5% when compared to the period ended December 31, 2015, mainly due to the monetary indexation of contingencies, partially compensated by financial losses in 2015 related to the foreign exchange variation on GVT's loans and financing denominated in foreign currency, whose result was negatively impacted by the appreciation of the Euro against the Real.

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Income and Social Contribution Taxes

We recorded an expense from income and social contribution taxes in the amount of R\$1,049.5 million in 2016, compared to an expense of R\$973.2 million in 2015. This variation was a result of higher income before income tax and social contribution.

The effective rate of income and social contribution taxes decreased to 20.4% in 2016 compared with 22.2% in 2015, primarily as a result of an increased distribution of interest on shareholders' equity during 2016, which is deductible for income tax purposes.

Results of Operations for the Year Ended December 31, 2015 Compared to the Year Ended December 31, 2014

Net Operating Revenue

Net operating revenue increased by 15.1% to R\$40,286.8 million in 2015 from R\$35,000.0 million in 2014 mainly due to the consolidation effect of GVT from May 1, 2015, which totaled R\$3,950.3 million. Excluding such effect, net operating revenue increased by 3.8% or R\$1,336.5 million in 2015 to R\$36,336.5 million.

Gross Operating Revenue

Our gross operating revenue increased by 16.0% to R\$60,997.5 million in 2015 from R\$52,602.9 million in 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$6,955.7 million. Excluding that effect, gross operating revenue increased 2.7% or R\$1,438.9 million in 2015 to R\$54,041.8 million, driven by increases in revenues from telecommunications services and sale of goods and equipment. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent change
	2015	2014	2015-2014
	(in millions of <i>reais</i>)		
Telecommunications services (a)	57,063.6	49,178.0	16.0 %
Sale of goods and equipment	3,933.9	3,424.9	14.9 %
Gross operating revenue	60,997.5	52,602.9	16.0 %
Value-added and other indirect taxes	(20,710.7)	(17,602.9)	17.7 %

Net operating revenues	40,286.8	35,000.0	15.1	%
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(a) Includes revenues from: telephone services; data transmission and value added services; interconnection fees charged; pay TV and other services.

Telecommunications services: Revenue from telecommunications services increased by R\$7,885.6 million in 2015, or 16.0%, compared to 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$6,955.7 million. Excluding that effect, telecommunications services revenue increased by 1.9% or R\$929.9 million in 2015, driven by (1) a double-digit increase in Data Transmission and Value Added Services Revenues from the successful sales of mobile data plans and packages and higher smartphone penetration within our customer base and (2) a double-digit increase of Pay TV Revenues from increases in our DTH and IPTV customer base and increased adoption of high definition television services, partially compensated by the decreasing Outgoing Voice and Interconnection Revenues, result of the 33% decrease in mobile termination rates mandated by ANATEL, which became effective in February 2015, as described in “Item 4. Information On The Company—B. Business Overview—Regulation of the Brazilian Telecommunications Industry—Mobile Services—Interconnection Fees—Mobile service”, were the main factors that contributed for the variation.

Sale of goods and equipment: Revenues from the sale of goods and equipment in 2015 increased by R\$509.0 million or 14.9% compared to 2014, impacted by (1) the greater share of higher-value devices in the handset portfolio, and (2) the increase in prices due to the depreciation of the Real (R\$) against the U.S. Dollar (US\$).

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Cost of Services and Goods

Cost of services and goods increased by R\$3,122.4 million, or 18.1%, to R\$20,345.1 million in 2015 from R\$17,222.7 million in 2014, mainly due to the consolidation effect of GVT from May 1, 2015, which totaled R\$2,216.4 million. Excluding such effect, cost of services and goods increased by 5.3% or R\$906.0 million in 2015 to R\$18,128.7 million. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent change	
	2015	2014	2015-2014	
	(in millions of <i>reais</i>)			
Cost of goods sold	(2,597.1)	(2,107.1)	23.3	%
Depreciation and amortization	(5,269.6)	(4,067.3)	29.6	%
Outside services and other	(5,400.9)	(4,074.1)	32.6	%
Interconnection fees	(2,595.9)	(3,176.3)	(18.3)	%
Rent, insurance, condominium fees, and leased lines	(2,051.1)	(1,556.4)	31.8	%
Personnel	(813.6)	(549.4)	48.1	%
Taxes, fees and contributions	(1,616.9)	(1,692.1)	(4.4)	%
Cost of services and goods	(20,345.1)	(17,222.7)	18.1	%

Cost of goods sold: Our cost of goods sold increased by R\$490.0 million, or 23.3%, to R\$2,597.1 million in 2015 from R\$2,107.1 million in 2014, impacted by (1) the greater share of higher-value devices in the handset portfolio, and (2) the increase in prices due to the depreciation of the Real (R\$) against the U.S. Dollar (US\$).

Depreciation and amortization: Costs related to depreciation and amortization increased by R\$1,202.3 million, or 29.6%, to R\$5,269.6 million in 2015 from R\$4,067.3 million in 2014, primarily as a result of the consolidation effect of Telefônica and GVT as of May 1, 2015, which totaled R\$841.1 million. Excluding that effect, depreciation and amortization increased by 8.9% or R\$361.2 million, particularly influenced by (1) the acquisition of the 700MHz license in December 2014, and (2) to additions to fixed assets in the year.

Outside services and other: Costs related to outside services and other increased by R\$1,326.8 million, or 32.6%, to R\$5,400.9 million in 2015 from R\$4,074.1 million in 2014, primarily as a result of the consolidation effect of Telefônica and GVT as of May 1, 2015, which totaled R\$701.2 million. Excluding that effect, outside services and other increased by 15.4% or R\$625.6 million, driven by (1) higher expenses with network maintenance and purchase of TV content, and (2) higher expenses with electricity, due to the increase in unit prices.

Interconnection fees: Costs related to interconnection fees decreased by R\$580.4 million, or 18.3%, to R\$2,595.9 million in 2015, from R\$3,176.3 million in 2014, primarily as a result of the 33% decrease in mobile termination rates mandated by ANATEL, which became effective in February 2015. Excluding the consolidation effect of GVT from

May 1, 2015, which totaled R\$113.3 million, interconnection fees decreased by 21.8% or R\$693.7 million.

Rent, insurance, condominium fees and leased lines: Costs related to rent, insurance, condominium fees and leased lines increased by R\$494.7 million, or 31.8%, to R\$2,051.1 million in 2015, from R\$1,556.4 million in 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$220.3 million. Excluding that effect, rent, insurance, condominium fees and leased lines increased by 17.6% or R\$274.4 million, impacted by higher rental and leasing expenses in connection with sites where we install our antennas, due to the expansion in 4G coverage and focus on service quality.

Personnel: Personnel expenses increased by R\$264.2 million, or 48.1%, to R\$813.6 million in 2015 from R\$549.4 million in 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$280.8 million. Excluding that effect, personnel decreased by 3.0% or R\$16.6 million, benefited by the organizational restructuring that took place throughout the year, partially offset by (1) the increase in salaries from collective bargaining agreement of 7.0% granted in January 2015 and (2) higher expenses with health insurance.

Taxes, fees and contributions: Taxes, fees and contributions decreased by R\$75.2 million, or 4.4%, to R\$1,616.9 million in 2015, from R\$1,692.1 million in 2014, due to lower regulatory taxes. Excluding the consolidation effect of GVT from May 1, 2015, which totaled R\$59.7 million, taxes, fees and contributions decreased by 8.0% or R\$134.9 million.

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Operating Expenses

Operating expenses increased by R\$2,033.8 million, or 16.1%, to R\$14,702.1 million in 2015, from R\$12,668.3 million in 2014, primarily as result of the consolidation effect of GVT from May 1, 2015, which totaled R\$1,127.9 million. Excluding such effect, operating expenses increased by 7.2% or R\$905.9 million in 2015 to R\$13,574.2 million. The table and descriptions below set forth explanations for these variations:

	Year ended December 31,		Percent change	
	2015	2014	2015-2014	
	(in millions of reais)			
Selling expenses	(12,005.5)	(10,466.7)	14.7	%
General and administrative expenses	(2,142.4)	(1,803.9)	18.8	%
Other net operating income (expense)	(554.2)	(397.7)	39.5	%
Total	(14,702.1)	(12,668.3)	16.1	%

Selling expenses: Our selling expenses increased by R\$1,538.8 million, or 14.7%, to R\$12,005.5 million in 2015 from R\$10,466.7 million in 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$836.4 million. Excluding that effect, selling expenses increased by 6.7% or R\$702.4 million, was influenced mostly by (1) higher commissioning expenses linked to the growth of the mobile subscriber base and the higher share of data, in addition to (2) higher publicity and marketing expenses.

General and administrative expenses: Our general and administrative expenses increased by R\$338.5 million, or 18.8%, to R\$2,142.4 million in 2015, from R\$1,803.9 million in 2014, primarily as a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$231.2 million. Excluding that effect, general and administrative expenses increased by 5.9% or R\$107.3 million, driven by higher expenses with third-party service contracts.

Other net operating income (expense): Other net operating expenses increased by R\$156.5 million, or 39.5%, to R\$554.2 million in 2015, from R\$397.7 million in 2014. This increase is a result of the consolidation effect of GVT from May 1, 2015, which totaled R\$60.3 million. Excluding that effect, other net operating income (expense) increased by 24.2% or R\$96.2 million, mostly affected by the higher civil contingencies in the period.

Financial Expenses, Net

For the year ended December 31, 2015, net financial expenses reached R\$848.2 million, increasing by R\$486.2 million or 134.3% when compared to the period ended December 31, 2014, mainly due to higher average indebtedness in 2015, as a result of the consolidation effect of GVT from May 1, 2015. Such consolidation effect

resulted in an additional R\$ 461.8 million of net financial expenses, from May 1, 2015 to December 31, 2015. Excluding that effect, net financial expenses increased by 6.7% or R\$24.4 million in 2015.

Income and Social Contribution Taxes

We recorded an expense from income and social contribution taxes in the amount of R\$973.2 million in 2015, compared to an income of R\$182.7 million in 2014. This variation was a result of Law No. 12,973, which became effective in 2014. Law No. 12,973 caused us to revise our tax basis of certain intangible assets resulting from business combinations, which resulted in a positive impact of R\$1,196 million in 2014. For additional information, see “Item 10. Additional Information—E. Taxation—Brazilian Tax Considerations” and Note 28 to our consolidated financial statements.

The effective rate of income and social contribution taxes increased to 22.2% in 2015 compared with -3.8% in 2014, as 2014 result was impacted by the revisions described, apart from a higher distribution of interest on shareholders' equity during 2014, which is deductible for purposes of calculating income and social contribution taxes based on income.

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B. Liquidity and Capital Resources

General

We fund our operations and capital expenditures primarily from operating cash flows, loans obtained from financial institutions or development banks, and debentures. As of December 31, 2016, we had R\$5.1 billion in cash and cash equivalents. We do not have any material unused sources of liquidity.

Our principal cash requirements include:

- the servicing of our indebtedness;
- capital expenditures; and
- the payment of dividends.

Our management believes that our sources of liquidity and capital resources, including working capital, are adequate for our present requirements.

Sources of Funds

Our cash flow from operations was R\$11.4 billion in 2016, an increase of 15.6% compared to R\$9.9 billion in 2015. The increase in cash flow from operations is a reflection of a significant increase in revenues from telecommunications services and revenues from Pay TV, partially offset by (1) an increase in costs of services and goods, due to higher personnel and taxes costs and (2) an increase in operating expenses, impacted by higher selling and general and administrative expenses. A portion of the increases mentioned above were related to the consolidation of GVT results for the full year in 2016 as compared to eight months in 2015.

Our cash flow from operations was R\$9.9 billion in 2015, an increase of 5.1% compared to R\$9.4 billion in 2014. The increase in cash flow from operations is a reflection of the consolidation effect of GVT from May 1, 2015. In addition to the effects of the GVT acquisition, (1) an increase in revenues from telecommunications services, due to higher Data Transmission and Value Added Services and Pay TV revenues, and (2) an increase in the sale of goods and equipment, partially offset by (1) an increase of costs of services and goods, due to higher personnel, network maintenance and rental and leasing expenses and (2) an increase in operating expenses, impacted by higher selling

expenses, were drivers for the variation.

Uses of Funds

Our cash flow used in investing activities was R\$6.9 billion in 2016 compared to R\$14.6 billion in 2015. The decrease in cash flow used in investing activities of R\$7.7 billion in 2016 compared to 2015 was primarily due to the acquisition of GVT in 2015 (R\$8.5 billion, net of cash acquired from GVT).

Our cash flow used in investing activities was R\$14.6 billion in 2015 compared to R\$7.6 billion in 2014. The increase in cash flow used in investing activities of R\$7.0 billion in 2015 compared to 2014 was primarily due to the GVT acquisition (R\$8.5 billion, net of cash acquired from GVT).

Our cash flow used in financing activities recorded an outflow of R\$4.8 billion in 2016 compared to an inflow of R\$5.4 billion in 2015. The increase in cash flow used in financing activities of R\$10.2 billion in 2016 compared to 2015 was due primarily to the R\$16.1 billion capital increase performed by the Company in 2015, partially offset by a decrease in payment of loans and debentures in 2016 compared to 2015 (R\$6.5 billion), along with decrease in dividends and interest on equity paid in 2016 compared to 2015 (R\$712.3 million).

Our cash flow used in financing activities recorded an inflow of R\$5.4 billion in 2015 compared to an outflow of R\$3.6 billion in 2014. The decrease in cash flow used in financing activities of R\$9.0 billion in 2015 compared to 2014 was due primarily to the R\$16.1 billion capital increase performed by the Company in 2015, which was used principally to pay for the acquisition of GVT, partially offset by an increase in payment of dividends and interest on equity in 2015 compared to 2014 (R\$1.2 billion), along with increased net payments of loans, financing and debentures (R\$7.3 billion).

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Indebtedness

As of December 31, 2016, our total debt was as follows:

Debt	Currency	Annual interest rate payable	Maturity	Total amount outstanding (in millions of reais)
BNDES loans and financing	UR TJLP	TJLP + 0.0% to 4.08%	2023	2,130.4
BNDES loans and financing	R\$	2.5% to 8.7%	2023	335.4
BNDES loans and financing	R\$	SELIC D-2 + 2.32%	2023	342.0
BNDES	UMBND	ECM(1) + 2.38%	2019	362.1
BNB – Banco do Nordeste loans and financing	R\$	7.0% to 10.0%	2022	42.3
Debentures 4th issue - Series 3	R\$	IPCA + 4%	2019	37.3
Debentures 1st issue - Minas Comunica	R\$	IPCA + 0.5%	2021	97.3
Debentures 3rd issue - Single Series	R\$	100% of CDI + 0.75 spread	2017	2,086.8
Debentures 4th issue - Single Series	R\$	100% of CDI + 0.68 spread	2018	1,332.9
Resolution 4131	US\$	2.36% and Libor + 2.00%	2017	925.7
Finance Leases (2)	R\$	-	2033	374.4
Contingent Consideration	R\$	-	2025	414.7
Suppliers finance arrangements	R\$	108% of CDI	2017	722.6
Total debt (3)				9,224.1
Current				4,663.6
Noncurrent				4,560.5

(1) The Currency Basket Charge (*Encargos da Cesta de Moedas*), or ECM, is a rate disclosed by BNDES on a quarterly basis.

(2) Our finance leases are related to towers and rooftops, IT equipment leases, infrastructure rent and other means of transmission.

(3) Does not include the Company's issuance on February 8, 2017 of R\$2 billion aggregate principal amount of Debentures 5th issue – Single Series maturing in 2022.

Interest and principal payments on our indebtedness as of December 31, 2016 due in 2017 and 2018 total R\$4,663.3 million and R\$2,309.7 million, respectively.

The agreements that govern the majority of our outstanding loans and financings contain certain standard restrictive covenants, including financial covenants. These agreements may provide for the acceleration of the full balance of our obligations in the event of any default. In general, these agreements are subject to acceleration of maturity upon: (i) the inclusion in our shareholders' agreement, bylaws or articles of incorporation or those of the companies that control us of conditions leading to restrictions or loss of ability to pay financial obligations arising from these agreements ; (ii) a conviction or final judgment against us in connection with child labor, slave labor or a crime against the environment; or (iii) liquidation, dissolution, insolvency; voluntary bankruptcy, judicial or extrajudicial recovery to any creditor or class of creditors.

As of December 31, 2016, we were not in default of any of our obligations and therefore none of our liabilities were subject to acceleration.

Foreign Exchange and Interest Rate Exposure

We face foreign exchange risk due to our foreign currency-denominated indebtedness, accounts payable (including our capital expenditures, particularly equipment) and receivables in foreign currency. A *real* devaluation may increase our cost of debt and certain commitments in a foreign currency. Our revenue is earned in *reais*, and we have no material foreign currency-denominated assets, except income from hedging transactions, interconnection of international long-distance services and services rendered to customers outside Brazil. Equity investments in foreign companies also suffer effects with variations in the exchange rate.

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On December 31, 2016, 14% of our R\$9.2 billion of financial indebtedness was denominated in U.S. dollars and UMBNDES. See Note 33 to the Consolidated Financial Statements. Devaluation of the *real* causes exchange losses on foreign currency-denominated indebtedness and commitments and exchange gain on foreign currency-denominated assets and corporate stakes in foreign companies.

We use derivative instruments to limit our exposure to exchange rate risk. Since September 1999, we have hedged all of our foreign currency-denominated bank debt using swaps and other derivative instruments. Since May 2010, the company began using net balance coverage, which is the hedging of net positions in foreign exchange exposures, or assets (issued invoices) *minus* liabilities (received invoices) for foreign exchange exposures, substantially reducing our risk to fluctuations in exchange rates. We could still continue to face exchange rate exposure with respect to our planned capital expenditures however, as a small part of our planned capital expenditures are denominated or indexed in foreign currencies (mostly U.S. dollars). We systematically monitor the amounts and time of exposure to exchange rate fluctuations and may hedge positions when deemed appropriate.

The largest part of our *reais* denominated debt originally pays interest as a percentage of the CDI or has been swapped to do so. The CDI – Certificate of Interbank Deposits (*Certificado de Depósito Interbancário*) is an index based upon the average rate of operations transacted among the banks within Brazil. With the CDI being a floating rate, we remain exposed to market risk. This exposure to the CDI is also present in long derivatives positions and financial investments, which are indexed to percentages of the CDI.

Capital Expenditures and Payment of Dividends

Our principal capital requirements are for capital expenditures and payments of dividends to shareholders. Capital expenditures consisted of additions to property, plant and equipment and additions to intangible assets, including licenses which totaled R\$8.2 billion, R\$7.7 billion and R\$9.1 billion for the years ended December 31, 2016, 2015 and 2014, respectively. These expenditures relate primarily to the expansion of our network. We may seek financing for part of our capital expenditures and cash management assistance from the Brazilian government, in particular from BNDES, which is the main government financing agent in Brazil, as well as from the local or foreign capital markets or from local and foreign financial institutions. See “Item 4. Information on the Company—A. History and Development of the Company—Capital Expenditures.”

Pursuant to our bylaws and Brazilian Corporate Law, we are required to distribute a mandatory minimum dividend of 25% of “adjusted net income” (as defined below) in respect of each fiscal year to the extent earnings are available for distribution. Holders of preferred shares are assured priority in the reimbursement of capital, without a premium, and are entitled to receive cash dividends that are 10% higher than those attributable to common shares.

Adjusted net income, as determined by Brazilian Corporate Law, is an amount equal to our net income adjusted to reflect allocations to or from (i) legal reserve, (ii) statutory reserve and (iii) a contingency reserve for anticipated

losses, if any.

We may also make additional distributions to the extent that we have profits and reserves available to distribute. All of the above distributions may be made as dividends or as tax-deductible interest on shareholders' equity. Interest on shareholders' equity are tax-deductible payments pursuant to Brazilian Corporate law, that a company may make, in addition to dividends, which the company may treat as financial expenses for tax and social contribution purposes. For more information on the payment of interests on shareholders' equity, see "Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Dividends and Dividend Distribution Policy—Dividends and Interest on Shareholders' Equity." We paid dividends and interest on shareholders' equity of R\$3.3 billion, R\$4.0 billion and R\$2.8 billion in 2016, 2015 and 2014, respectively.

Our management expects to meet 2017 capital requirements primarily from cash provided from our operations. Net cash provided by operations was R\$11.4 billion, R\$9.9 billion and R\$9.4 billion in 2016, 2015 and 2014, respectively.

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Adjustments to net income for purposes of calculating the basis for dividends include allocations to various reserves that effectively reduce the amount available for the payment of dividends. For the fiscal year ended December 31, 2016, in addition to the interim dividend and interest on own capital payments made in 2016, management decided to propose (i) the allocation of R\$550.0 million of profits available for distribution to Reserve of Modernization and Expansion and (ii) an additional dividends payment to shareholders in the amount of R\$1.9 billion. The proposal to allocate profits to Reserve of Modernization and Expansion and to pay dividends will be approved at the shareholders' meeting that will approve the 2016 annual report. See "Item 10. Additional Information—B. Memorandum and Articles of Association—Description of Our Bylaws—Voting Rights."

Accounting Pronouncements

The Company's financial statements are in compliance with the IFRS as issued by IASB as of December 31, 2016, which are the same as those followed by the financial statements at December 31, 2015, except for the new pronouncements, interpretations and amendments, of the following standards, amendments and interpretations published by IASB and the IFRS Interpretations Committee (IFRIC), described below, which came into effect on January 1, 2016, but did not cause significant impacts on the financial statements.

- IFRS 5 Non-current Assets Held for Sale and Discontinued Operations, as amended;
- IFRS 7 Financial Instruments: Disclosures, as amended;
- IFRS 11 Accounting for Acquisitions of Interests in Joint Operations, as amended;
- IFRS 14 Regulatory Deferral Accounts, as issued;
- IAS 1 Disclosure Initiative, as amended;
- IAS 16 and IAS 38 Clarification of Acceptable Methods of Depreciation and Amortization, as amended;
- IAS 19 Employee Benefits, as amended; and
- IAS 27 Equity Method in Separate Financial Statements, as amended.

On the date of preparation of these financial statements, the following IFRS amendments had been published; however, their application was not mandatory. We do not adopt early any pronouncement, interpretation or amendment that has been issued, before application is mandatory.

Standards and Amendments to the Standards	Effective as of:
IAS 7 Cash Flow, as amended	January 1, 2017
IAS 12 Income Taxes, as amended	January 1, 2017
IFRS 9 Financial Instruments, issued	January 1, 2018
IFRS 15 Revenue from Contracts with Customers, as issued	January 1, 2018
IFRS 2 Classification and Valuation of Share Based Transactions, as amended	January 1, 2018
IFRS 4 Insurance Contracts, as amended	January 1, 2018
IAS 40 Investment Property Transfers, as amended	January 1, 2018
IFRIC 22 Transactions in Foreign Currency and Advance Payments, as issued	January 1, 2018
Annual Improvements to IFRS, 2014-2016 Cycle, as issued	January 1, 2017 / 2018
IFRS 16 Leases, as issued	January 1, 2019
IFRS 10, 12 and IAS 28 Investment Entities: Applying the Consolidation Exception, as amended	TBD

Based on our preliminary analysis, we expect that the implementation of many of these standards, changes and interpretations will not have a significant impact on our financial statements in the initial period of application. However, we expect the following standards that have been issued, but are not yet mandatory, may have a significant impact on our consolidated financial statements at the time of its application and prospectively.

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IFRS 9 - Financial Instruments, Issue: In July 2014, the IASB issued the final version of IFRS 9, which replaces IAS 39 and all previous versions of IFRS 9.

IFRS 9 applies to financial assets and liabilities and establishes the classification, valuation, losses and write-off criteria for recognition of such items, as well as a new hedge accounting model. The Company estimates that major changes will occur in the documentation of hedge policies and strategies, as well as in the estimation of expected losses on financial assets. The changes introduced by IFRS 9 will affect the recognition of financial assets and derivative financial instruments as of January 1, 2018. The Company is carrying out the process of implementing the new criteria, but due to the relevance of the potentially affected items and the complexity of the estimates, understands that it is not reasonably possible to quantify the impacts of the application of this standard on the closing date of the fiscal year ended December 31, 2016.

IFRS 15 - Revenue from Contracts with Customers, Issuance: IFRS 15 establishes criteria's for the accounting of revenues from customer contracts. The Company is currently in the process of estimating the impacts of this new standard on its contracts. This analysis identified a number of expected impacts related to the following aspects, among others:

Under the current accounting policy, the Company offers commercial packages that combine equipment's and services of telephony, fixed and mobile, data, internet and television, total revenue of services is distributed among its elements identified based on their respective fair values.

Under IFRS 15, amounts will be allocated to each element based on the basis of the independent selling prices of each individual component in relation to the total price of the package and will be recognized when (and the measure) the obligation is satisfied. Consequently, the application of the new criteria will mean an acceleration in the recognition of equipment sales revenues, which are generally recognized at the time of delivery to the final consumer. To the extent that the packages are marketed at a discount, the difference between the profit on sales of equipment and the amount received from the customer at the inception of the contract will be recognized as a contractual asset.

According to the criteria currently in force, all costs directly related to obtaining commercial contracts (sales commissions and other expenses with third parties) are accounted as expenses when incurred. On the other hand, IFRS 15 requires the recognition of an asset for the amounts incurred by these concepts and its subsequent accounting to the income statement according to the period of the respective agreement. Likewise, certain costs related to the performance of the contract, currently recognized as expenses, when incurred, will be deferred when associated with compliance obligations over the period of contract.

Compared to the current standard, IFRS 15 establishes much more detailed requirements on the accounting treatment of contract changes. Thus, certain changes will be recorded retrospectively and others prospectively as a separate or contract resulting from the redistribution of revenues among the various performance obligations identified.

The Company is advancing in the process of implementing the new criteria, but due to the high number of transactions affected, the high volume and dispersion of the necessary information and the complexity of the estimates, the Company understands that at the closing date of the year ended December 31, 2016 cannot reliably measure the impact of the application of this standard. However, considering the current commercial offers as well as the volume of affected contracts, the Company estimates that the changes introduced by IFRS 15 will have a significant impact on its financial statements at the date of its initial application. In addition, the Company's financial statements will include more quantitative disclosures of revenue-related accounts.

IFRS 16 - Leasing. Issuance: IFRS 16 establishes that companies acting as lessees must recognize in the balance sheet the assets and liabilities arising from all lease agreements (except for short-term lease agreements and those for low value assets).

The Company has a very large number of leases as a lessee of various assets, such as third-party towers, circuits, real estate and land (where the towers are primarily located). Under the current standard, significant portions of such contracts are classified as operating leases, where payments are generally recorded on a straight-line basis over the contract term.

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The Company is currently in the process of estimating the impact of this new standard on such contracts. In this analysis, the estimate of the term of the lease is included, considering the non-cancellable period and the periods covered if exercised the option to extend the lease for those cases in which exist reasonable certainty, which will depend, of the expected use of the Company's assets installed in the leased assets.

In addition to the term of the lease, assumptions will be used to calculate the discount rate, which will depend mainly on the incremental financing rate for the estimated periods. In addition to the previous estimates, the standard allows two transition methods, being: i) full retrospective for each comparative period presented; and (ii) modified retrospective with the cumulative effect of the initial application of the recognized standard at the date of initial application. In addition, it is possible to choose specific practical relieves at the time of applying the standard on measurement of liability, discount rate, losses, leases ending within twelve months after the first application, initial direct costs, and lease duration. Thus, depending on the transition method to be chosen, the impacts will be different.

Due to the different alternatives, as well as the complexity of the estimates and the high number of contracts, the Company has not yet completed the implementation process, so that at the closing date of the year ended December 31, 2016 it is not possible to estimate the impact of the application of this standard. However, considering the volume of contracts affected, the Company estimates that the changes introduced by IFRS 16 will have a significant impact on its financial statements from the date of adoption, including the recognition of the right to use and the corresponding obligations in respect to the contracts which, under the current standard, are classified as operating leases. In addition, depreciation of the right to use the assets and recognition of interest on the lease obligation will replace a significant portion of the amount recognized as expenses in the income statement of the operating lease. The classification of payments in the statement of cash flows will also be affected by the adoption of IFRS 16.

C. Research and Development, Patents and Licenses

Research and Development

We operate in a fast-paced, dynamic and convergent industry, which demands that our products and services be continuously revamped to keep up with growth expectations.

In addition, to keep pace with constant innovation, we created a business incubator that allows us to easily handle emerging business opportunities of large sizes or risks that otherwise would be difficult to manage by our current business units. In 2016, we invested R\$0.6 million in innovation.

The table below presents our investments in development, update and modernization of systems to support the launch of new products and services. In 2016, we invested R\$50.9 million in development.

R&D investments	2016	2015	2014
	(in millions of <i>reais</i>)		
Development	50.3	47.9	37.6
Innovation (business incubator and tests)	0.6	0.5	0.6
Total	50.9	48.4	38.2

Patents and Licenses

Our principal intellectual property assets include:

- permission to use the trademark name “Telefônica” and all names derived from “Telefônica”;

- our name “Telefônica Brasil S.A.”;

- our commercial brands in Brazil, “Vivo,” and sub-brands such as “Vivo Fixo,” “Vivo TV,” “Vivo Internet,” “Meu Vivo,” “Vivo Empresas,” “Vivo Play,” “Vivo Ads” for our advertising services, “Vivo Apps e muito mais” for our digital services, and “Vivo Fibra” among others; and

- our past commercial brands, “GVT”, “Global Village Telecom”, “Super 15” for long-distance services, “Speedy” for broadband products, “DUO” for telephone and broadband service and “TRIO” for telephone, broadband and Digital TV service.

In September 2016, the Brazilian Trademark Office recognized the “Vivo” mixed trademark as of “high reputation”, thus protected in all branches of activities.

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D. Trend Information

Increasingly, Brazilian consumers' consumption patterns have converged towards an emphasis on the consumption of data, rather than traditional services. In addition, the evolution of technology has exponentially increased the quantity of connected devices. Accordingly, we plan to continue to invest efficiently in a more modern infrastructure in the mobile segment through the 4G technology and in the fixed segment through an increased ultra-broadband footprint, improving the experience of our customers with faster and reliable connections.

Due to a macroeconomic scenario of ongoing recovery, we expect the competitive environment in the coming years to emphasize sustainability through initiatives to further monetize the customer base, as well as efforts to contain expenses. During 2017, regulatory issues of great importance to the Brazilian telecommunications sector are expected to alter market dynamics during the year.

Our top priority is making our customers' digital life easier to manage. We are committed to providing digital and interconnected, cross platform services that deliver a better user experience and effective customer care, building a competitive advantage to attract new customers and loyalty our current base.

We believe that revenue growth will continue to be driven over the next few years by mobile and fixed data services.

E. Off-balance-Sheet Arrangements

None.

F. Tabular Disclosure of Contractual Obligations

Our contractual obligations and commercial commitments as of December 31, 2016 are as follows:

	Total	Up to year	1-3 years	4-5 years	After 5 years
	(in millions of <i>reais</i> , as of December 31, 2016)				
Contractual obligations					
Loans, financing and leases (1)	5,669.8	2,543.0	1,711.7	603.7	811.4
Debentures	3,554.3	2,120.5	1,406.5	27.3	-

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Pension and other post-retirement benefits	327.7	11.0	4.4	4.5	307.8
Total contractual obligations	9,551.8	4,674.5	3,122.6	635.5	1,119.2
Commercial commitments					
Trade accounts payable	7,683.2	7,611.3	-	-	71.9
Total commercial commitments	7,683.2	7,611.3	-	-	71.9

Includes present value of minimum lease payments on operating leases of rental of equipment, facilities and stores, (1) administrative buildings, and cell sites and contingent consideration relating to the GVT acquisition. See Note 4 to our consolidated financial statements.

Long-Term Debt – Loans, financing, leases and debentures

Year ending December 31,	Amount (in millions of reais, as of December 31, 2016)
2018	2,309.6
2019	808.6
2020	380.9
2021	250.0
2022	239.1
2023 and forward	572.3
Total	4,560.5

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G. Safe Harbor

See “Cautionary Statement Regarding Forward-Looking Statements.”

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ITEM 6.

DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

A. Directors and Senior Management

We are managed by a Board of Directors (*Conselho de Administração*) and a Board of Executive Officers (*Diretoria*).

Board of Directors

Our Board of Directors comprises a minimum of five and a maximum of 17 members, elected and dismissed by the shareholders at the shareholders' meeting, serving for a term of three years and may be reelected. The following is a list of the current members of our Board of Directors, their respective positions and dates of their election. The members of our Board of Directors are currently mandated until the ordinary general meeting scheduled to take place up to April 2019.

Name	Position	Date of Appointment
Eduardo Navarro de Carvalho	Chairman	April 28, 2016 (1)
Ángel Vilá Boix	Director	April 28, 2016
Antonio Carlos Valente da Silva	Director	April 28, 2016
Antonio Gonçalves de Oliveira	Director	April 28, 2016
Francisco Javier de Paz Mancho	Director	April 28, 2016
Ramiro Sánchez de Lerín Garcia-Ovies	Director	April 28, 2016
Sonia Julia Sulzbeck Villalobos	Director	April 28, 2016
Luis Francisco Javier Bastida Ibarguen	Director	April 28, 2016
Luiz Fernando Furlan	Director	April 28, 2016
Narcís Serra Serra	Director	April 28, 2016
José Maria Del Rey Osorio	Director	January 04, 2017
Roberto Oliveira de Lima	Director	April 28, 2016

(1) Mr. Eduardo Navarro de Carvalho was elected as a Director on April 28, 2016 and as the Chairman of the Board on June 10, 2016.

Set forth below are brief biographies of our directors:

Eduardo Navarro de Carvalho is 54 years old and is our Chief Executive Officer, Chairman of our Board of Directors and member of our the Nominations, Compensation and Corporate Governance Committee. He is also Vice President of SP Telecomunicações Participações Ltda., and CEO of Innoweb Ltda., POP Internet Ltda. and Telefônica Data S.A. He is Chairman of the Board of Directors of Telefônica Factoring do Brasil Ltda. He is also the Officer of SindiTeleBrasil since November 17, 2016. He was Director of Strategy and Alliances at Telefónica S.A., and from February 2014 to January 2017, he was the Chief Commercial Digital Officer of Telefónica S.A. Previously, he was

responsible for Strategic Planning and Regulatory at Telefónica Internacional S.A. From 1999 to 2005, he served as Vice President of Corporate Strategy and Regulatory Group at Telefonica in Brazil, participating in the Steering Committee of several companies of the Telefónica group in Brazil. He worked for five years as a consultant at McKinsey & Company (1994-1999), during which he led projects in Brazil, Spain, Portugal and South Africa, focusing on strategies in the areas of Industry, Infrastructure and Telecommunications. He began his professional experience in the steel industry, where he worked from 1986 to 1994 in Group ARBED in Brazil. He graduated in Metallurgical Engineering from the Federal University of Minas Gerais, Brazil.

Ángel Vilá Boix, is 52 years old and a member of our Board of Directors and our Strategy Committee. He is also Chief Strategy and Financial Officer of the Executive Committee of Telefónica S.A. Mr. Vilá became a part of the Telefónica Group in 1997 as Controller of the Group, and in 1998 he became CFO of Telefónica Internacional. In 2000, he was appointed as Head of Corporate Development of the Group and from 2010 on, he also oversaw the affiliated companies of the Group, composed by Atento, T-Gestiona and Telefónica Contenidos. In 2011, he became Head Manager of Finance and Corporate Development, and recently he became the new Head Manager of Strategy and Finance. Due to the different positions that he held within the Telefónica Group, Mr. Vilá concluded important transactions such as O2 plc, Brasicel/VIVO, E-Plus, GVT, Telco/TI or Telefónica Germany IPO. Before he joined Telefónica, he worked at Citigroup, McKinsey&Co, Ferrovial and Planeta. Currently, he is a member of the Board of Directors of Telefónica Germany and Trustee of Telefónica Foundation. He was also member of the Board of Telco SpA (Italy), BBVA, Digital Plus, Atento, Telefónica Contenidos, Telefónica Czech Republic, Endemol, CTC Chile, Indra SSI and Terra Lycos, and Consultant of the Advisory Board of Macquarie MEIF Funds. Institutional Investor appointed Mr. Vilá as the Best CFO in European Telecoms in 2015. Mr. Vilá was also awarded by Thomson Reuters Extel Pan-European Awards as the n.1 CFO in Spain, in the years of 2013 and 2014, as well as n.1 CFO for Telecommunications Services in Europe for 2014. He graduated in Industrial Engineering from Universitat Politecnica de Catalunya and holds a master of Business Administration degree from the Columbia University (New York).

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Antonio Carlos Valente da Silva is 64 years old and serves as a Member of the Board of Directors and of the Service Quality and Marketing Committee of Telefônica Brasil S.A.. He is the Chairman of the Board of Telefónica Venezuela since November 2009. He was member of the Consejo Asesor of Telefónica Internacional S.A.U from 2015 to 2016; President of the Board of Trustees of Fundação Telefônica from December 2010 to December 2016, Chief Executive Officer of Telefônica Brasil S.A. between January 2007 and March 2015, and member of the Appointments, Compensation and Corporate Governance Committee of Telefônica Brasil S.A. in the same period. He was Chief Executive Officer of Telefônica Data S.A., Vice-President Director of SP Telecomunicações Participações Ltda., Chairman of the Board of Directors of Telefônica Factoring do Brasil Ltda., member of the Control Committees of Media Networks Brasil Soluções Digitais Ltda., of Telefônica Transportes e Logística Ltda. and of Telefônica Serviços Empresariais do Brasil Ltda. He was the Chief Executive Officer of the merged companies Vivo S.A., A. Telecom S.A., Telefônica Sistemas de Televisão S.A., Ajato Telecomunicação Ltda., Lemontree Participações S.A., GTR-T Participações e Empreendimentos S.A., Comercial Cabo TV São Paulo S.A. and TVA Sul Paraná S.A. He was the Chief Executive Officer of Vivo Participações S.A. from May 10, 2011 until October 3, 2011. He was also the President of Telebrasil (Brazilian Association of Telecommunications), President of SindiTelebrasil (National Union of Fixed and Mobile Telephone Service Operators) and President of Febratel (Brazilian Federation of Telecommunications) from 2010 through 2013. He was President of AHCIENT (Asociación Hispanoamericana de Centros de Investigación y Empresas de Telecomunicaciones) from 2007 to 2011; president of the Official Spanish Chamber of Commerce in Brazil from 2011 to 2015 and former President of the Euro-chambers in Brazil (an association that gathers the main Chambers of Commerce from the European Union in Brazil). He was a member of the CDES (Economic and Social Development Council of the Presidency of the Republic of Brazil). He is also a member of the Advisory Council of CPqD, (Brazilian Telecommunications Research and Development Center), member of the Board of Executive Officers of ABDIB (Brazilian Base Industries Association), member of COINFRA (FIESP's Infrastructure Commission) and member of the Advisory Council of Catenon Brasil. He has a degree in Electrical Engineering from PUC/RJ and has significant experience in the telecommunications market, in which he has been working since 1975. He has a post-graduate degree in business and administration from PUC/RJ and has concluded several specialization courses in telecommunication systems in Brazil and abroad, as well as several specialization courses in business management, including corporate strategy at MIT/Sloan.

Antonio Gonçalves de Oliveira is 72 years old and is a member of our Board of Directors and our Control and Audit Committee since September 2011. Mr. Oliveira is the Vice-Chairman of the Association of Friends of the Museum of Contemporary Art of USP (AAMAC) since 2011. He is also a member of the Fiscal Board of Jereissati Participações, since April 2016. Mr. Oliveira was a member of the Board of Directors of Paranapanema S.A., from April 2012 to April 2014, and a member of the Fiscal Board of Klabin S.A., from April 2010 until April 2013. He was a member of the Board of Directors of Vivo Participações S.A. from March 2001 to September 2011, and of its Control and Audit Committee from July 2005 to September 2011, being its president for 5 years. Mr. Oliveira was also a member of the Board of Directors of TELESP Celular S.A. and a member of the Board of Directors and of the Control and Audit Committee of the following companies: Tele Sudeste Celular Participações S.A., Telemig Celular Participações S.A., Telemig Celular S.A., Tele Leste Celular Participações S.A., Tele Centro Oeste Celular Participações S.A. and Celular CRT Participações S.A., until these companies ceased to exist, due to their incorporation by Vivo Participações S.A. Mr. Oliveira was the Chairman of the Fiscal Board *Companhia de Eletricidade da Bahia* (COELBA) from April 2006 to April 2008, chairman of AAMAC from 2006 to 2010, member of the Fiscal Board of Iguatemi Shopping Centers, from 2007 to 2008, and of Melpaper, from 2009 to 2010, and a member of the Council of Representatives of the *Federação das Indústrias do Estado de São Paulo* (FIESP). Mr. Gonçalves de Oliveira was a member of the Advisory Board of the *Caixa de Previdência dos Funcionários do Banco do Brasil* (PREVI) for 4 years, and he was also a member of the Council of Social and Economic Development of the Brazilian government and of the Working Group for Small and Medium Enterprises in Mercosul, nominated by the Brazilian government. He was member of the Steering Committee and Management of the Banco do Povo de Estado de São Paulo, member of the *Associação de Empresas Brasileiras para a Integração de Mercados* (ADEBIM), and Chairman of the Deliberative Board of the

Association of the *Associação Nacional dos Funcionários do Banco do Brasil (ANABB)*, for 8 years. In the role of sociologist, he was President of the

Association of Sociologists of the State of São Paulo, for 6 years, and Director of the Latin American Association of Sociology for 4 years. Mr. Oliveira was the executive coordinator of the *Movimento Nacional da Micro e Pequena Empresa*. Mr. Gonçalves holds a degree in Social Sciences, a master's degree in Communication Sciences and a post-graduate degree in Sociology of Organizations from the *Universidade de São Paulo* in Brazil. He also holds a specialist title in Human Resources from Fundação Getúlio Vargas in São Paulo and extension courses on business management topics. Mr. Oliveira is Certified Counselor by the Brazilian Institute of Corporate Governance, IBGC, due to his experience in supervisory boards, management boards and fiscal boards.

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Francisco Javier de Paz Mancho is 58 years old and is a member of our Board of Directors and of Chairman our Nominations, Compensation and Corporate Governance Committee. Mr. Mancho is also a member of the Board of Directors of Telefónica S.A., Telefónica de Argentina S.A. and Telefónica Móviles México, and member of the Advisory Board of Telefónica América Latina. He is also Chairman of Telefónica Engenharia da Segurança and Lead Director of Telefónica S.A. He was Chairman of Telefónica Gestão de Serviços Compartidos Espanha S.A. from September 2014 to March 2016 and of *Atento Inversiones y Teleservicios* from December 2008 to December 2012. From June 2004 until December 2007, he was the President of Mercasa. He was Deputy Chairman and Manager of Corporate Strategy of Panrico Donuts Group (1996–2004), General Manager of the Ministry of Tourism and Commerce (1993–1996), General Secretary of the Socialism Youth and Member of the Executive Council of PSOE (1984-1993). He also served the following posts: Director of the Tunnel of Cadí (2004-2006), Chairman of the Patronal Pan y Bollería Marca (COE) (2003-2004), Director of Mutua de Accidentes de Zaragoza (MAZ) (1998-2004), Director of the Panrico Group (1998-2004), Chairman of the *Observatório de la Distribucion Comercial del Ministerio de Comercio y Turismo (1994-1996)*, Member of the Economic and Social Board and its permanent Commission (1991-1993 and 1996-2000), and Director of Tabacalera S.A. (1993-1996). Mr. Mancho holds degrees in Information and Publicity and a degree in law studies from the Executive Management Program of IESE (*Universidad de Navarra*).

Ramiro Sánchez de Lerín Garcia-Ovies is 62 years old and a member of our Board of Directors and the General Secretary of the Board of Directors of Telefónica S.A. He is also member of the Executive Committee. He began his career at Arthur Andersen, working for its auditing department and later on for its fiscal department. In 1982, he became a Legal Consultant for the State Government (King Counsel – *Abogado del Estado*) and started to work for the local Fiscal Auditors in Madrid (*Delegación de Hacienda de Madrid*). He was designated to the State Secretariat for European Communications and, later on, to the Ministry of Foreign Affairs. In the private sector, from 1988 on, Mr. Lerín was the General Secretary and the Secretary of the Board of Directors of the listed Companies Elosúa, S.A.; Tabacalera, S.A.; Altadis, S.A. and Xfera Móviles, S.A. He also worked as a professor in the Catholic Institute of Company Administration and Management (*Instituto Católico de Administración y Dirección de Empresas – ICADE*) and in the Public Treasury Institute of Company and School (*Instituto de Empresa and Escuela de Hacienda Pública*). He is a member of the *Fundación Centro Nacional del Vidrio* and *Fundación Padre Arrupe*. After working as CEO of Tabacalera together with Mr. César Alierta, in 2003 he joined the Telefónica Group as its General Counsel and Executive Member of the Executive Committee.

Sonia Julia Sulzbeck Villalobos is 53 years old and a member of the Board of Directors and of the Service Quality and Marketing Committee of Telefônica Brasil S.A. She is also a standing member of the Board of Directors of Cia. Distribuidora de Gás do Rio de Janeiro – CEG and alternate member of the Board of Directors of Usiminas. As volunteer work, she participates in the Board of Director of CFA Society Brasil, a non-profit association that gathers around 800 professionals that have a CFA certification (Chartered Financial Analyst) in the country. She is founding partner of Villalobos Consultoria Ltda. since 2009. From 2005 to 2009, she was Manager of *Fundos de America Latina*, in Chile, managing mutual and institutional funds of Larrain Vial AGF. From 1996 to 2002, she was responsible for Private Equity investments in Brazil, Argentina and Chile for the company Bassini, Playfair & Associates, LLC. As of 1989, Mrs. Villalobos was Head of Research of Banco Garantia. She holds a degree in Public Administration from EAESP/FGV, from 1984, and became a master in Finance, from the same institution, in 2004. She was the first to receive the CFA certification in Latin America, in 1994.

Luis Francisco Javier Bastida Ibargüen is 71 years old and is a member of our Board of Directors, President of our Control and Audit Committee and member of our Nominations, Compensation and Corporate Governance Committee. Since 2002, he has acted as an independent consultant. During 2000 and 2001, he worked in Banco Bilbao Vizcaya Argentaria, where he was a member of the Steering Committee and head of the Global Asset Management Division. Mr. Bastida began working at Banco Bilbao Vizcaya Argentaria in 1988. From 1994 to 2000, he was Chief Financial Officer (CFO), reporting directly to the Chairman. From 1976 to 1987, he worked at Banco Bilbao, where he had different responsibilities, mainly in areas related to finance. From 1970 to 1976, he worked for General Electric in New York and Spain. At General Electric, he was a member of the Finance Management Program and the International Finance Program and worked in various capacities in the Finance and Strategic Planning Functions. He holds degrees in Business Sciences at the E.S.T.E. University in San Sebastián–Spain and holds an MBA from Columbia University in New York.

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Luiz Fernando Furlan is 70 years old and is a member of the Boards of Directors of Telefônica Brasil S.A. (Brasil), Telefónica S.A. (Spain), BRF S.A. (Brasil), AGCO Corporation (USA). He is member of the *Conselho Superior de Gestão em Saúde Pública* of the State of São Paulo (Brazil) and Chairman of the Board of LIDE – *Grupo de Líderes Empresariais* (Brasil). Previously, he was Chairman of the Board of Directors at Sadia S.A., from 1993 to 2002 and from 2008 to 2009, company within which he held numerous executive positions from 1976 to 1993. He was Co-Chairman of the board of BRF Brasil Foods S.A. from 2009 to 2010, as well as a member of the board of Amil Participações S.A. from 2008 to 2013, as well as a member of the Advisory Board of Panasonic (Japan). He served as Minister of State at the *Ministério de Desenvolvimento, Indústria e Comércio Exterior* of Brazil from 2003 to 2007. He has been the Chairman of the Board of Directors of *Fundação Amazonas Sustentável “FAS”* (Brazil) from 2008 to 2015, institution within which he has become an honorary member. He was also a commissioner member of Global Ocean Commission (USA) – 2013 to 2015. He holds a degree in Chemical Engineering from FEI (University of Industrial Engineering) and in Business Administration from University of Santana – São Paulo, with extension and specialization courses in Brazil and abroad.

Narcís Serra Serra is 73 years old and is as a member of our Board of Directors and of our Control and Audit Committee. He is the Vice President of Telefónica Chile S.A. From 1991 to 1995, he was Vice President of the Spanish Government, and from 1982 to 1991, served as Minister of Defense. From 1979 to 1982, he was the Mayor of Barcelona. Mr. Serra holds a doctorate in economics from the Universidad Autónoma de Barcelona and is President of Barcelona Institute for International Studies (IBEL).

José María Del Rey Osorio is 65 years old and serves as a member of our Board of Directors and of our Strategy Committee. He holds a degree in Economy and Business Administration from the *Universiad Autónoma de Madrid*. Since joining the Telefônica Group in 1983, he has acquired significant experience with the group, occupying, among other roles, the positions of General Manager of Strategic Planning of Telefónica Internacional S.A., from 2001 to 2004; Vice-President of Strategy and Regulation of Telecomunicações de São Paulo S.A. – TELESP, from 1999 to 2001; and Manager of Economic Analysis of Telefónica S.A., from 1988 to 1998. Mr. Osorio acted as member of the Board of Directors of COSESA, ST-HILO, from 1990 to 1996, of Telefónica Investigación y Desarrollo S.A., from 2003 to 2005, and from Telefônica del Perú, from 2005 to 2012, among other companies. Before joining the Telefônica Group, he worked at *Servicios de Estudios Económicos de EDES E INITEC*, in the National Institute of Industry’s (INI) companies and in the management and planning of the INI’s corporation.

Roberto Oliveira de Lima is 65 years old and serves as a member of our Board of Directors and a member of the Service Quality and Marketing Committee. His career includes positions in the areas of information technology, finance and general administration in companies such as Saint Gobain, Rhodia and Accor. From 1999 to 2005, he was Chairman of the Board of Directors of the Credicard Group and CEO of the Banco Credicard. From 2005 to 2011, he was the Chief Executive Officer of Vivo Participações S.A. and Vivo S.A. Since then he has served on the boards of companies such as Edenred, located in Paris - France, Naspers Holdings in South Africa and Grupo Pão de Açúcar, Rodobens and Natura Brazil. From January to August 2014, he became Chairman of the Publicis Group Worldwide in Brazil. From September 2014 to October 2016 he was the Chief Executive Officer of Natura Cosméticos S.A. He holds a degree in Public Administration and a MBA from Fundação Getúlio Vargas, Brazil. He also holds a master’s degree in Finance and Strategic Planning from the Institute Superieur des Affaires, Jouy en Josas, France.

There is no family relationship between any of the directors named above. There is no arrangement or understanding with major shareholders, customers, suppliers or others, pursuant to which any director referred to above was selected as such.

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Board of Executive Officers

The Board of Executive Officers consists of at least three (3) and no more than 15 members, who may or may not be our shareholders, must be resident in the country, are appointed by our Board of Directors for a period of three (3) years, may be reelected, and who may remain in office until reappointed or replaced. Our Board of Executive Officers is responsible for our day-to-day management and for representing us in our business with third parties. Any of our executive officers may be removed at any time by a decision of the Board of Directors.

The following are the current members of the Board of Executive Officers, their respective positions and the date of their appointment.

Name	Position	Date of Appointment
Eduardo Navarro de Carvalho	Chief Executive Officer	November 16, 2016
Breno Rodrigo Pacheco de Oliveira	General Secretary and Legal Officer	June 10, 2016
David Melcon Sanchez-Friera	Chief Financial and Investor Relations Officer	June 10, 2016

Set forth below are brief biographies of our executive officers:

Breno Rodrigo Pacheco de Oliveira is 41 years old and serves as General Secretary and Legal Officer of Telefônica Brasil S.A., Innoweb Ltda., POP Internet Ltda. and Telefônica Data S.A. He is also Corporate Secretary of our Board of Directors, member and Chairman of the Deliberative Council of Visão Prev Sociedade de Previdência Complementar and Officer of SP Telecomunicações Participações Ltda. Mr. Oliveira is also Corporate Secretary and member of the Board of Directors of Telefônica Factoring do Brasil Ltda., Corporate Secretary and member of the Board of Directors of Telefônica Corretora de Seguros Ltda., Chairman and member of the Board of Directors of Companhia ACT de Participações and Companhia AIX de Participações and member of the Board of Directors of Tectotal Tecnologia sem Complicações S.A. He was General Secretary and Legal Officer of Global Village Telecom S.A. and GVT Participações S.A., until April 1, 2016, when these companies were merged into Telefônica Brasil S.A. He was also Officer of the following merged companies: Vivo S.A., A.Telecom S.A., Telefônica Sistema de Televisão S.A., Ajato Telecomunicação Ltda., Lemontree Participações S.A., TVA Sul Paraná S.A., GTR-T Participações e Empreendimentos S.A. and Comercial Cabo TV São Paulo S.A. until July 1, 2013, when these companies were merged into us. He was also General Secretary and Legal Officer from February 3, 2011 to October 3, 2011 of Vivo Participações S.A. (when it was merged into the company) and of Vivo S.A. from April 2005 to February 2011. He holds a law degree from Universidade do Vale do Rio dos Sinos – UNISINOS, Brazil.

David Melcon Sanchez Friera is 46 years old and Chief Financial and Investor Relations Officer of Telefonica Brasil since April 8, 2016. He is also Financial Officer of Innoweb Ltda., POP Internet Ltda. and Telefônica Data S.A., Officer of SP Telecomunicações Participações Ltda. and Vice Chairman of Telefonica Corretora de Seguros Ltda.

Mr. Melcon has more than 20 years of experience as Financial Officer in the Telecommunications industry in Latin America and European countries. He was the Transformation Officer of the Telefonica Group from 2015 to 2016. From 2012 to 2014 he was Vice Chairman of the Board of Directors and Chief Financial Officer of Telefonica Czech Republic; from 2007 to 2012 he held the position of Financial and Control Officer of the Telefonica Group in Europe and worked as Executive of the Financial Department of Telefonica Latinoamerica and of the Telefonica Móviles Group from 2005 to 2007. Before that, he held senior roles at Telefonica S.A. from 2001 to 2005, and began his career working at Arthur Andersen from 1996 to 2001. Mr. Melcon was also Chairman of the Supervisory Board of Telefonica Slovakia from 2013 to 2014 and, in the same period, he was a member of the Board of Directors of Tesco Mobile Czech Republic. From 2010 to 2011, he was a member of the Supervisory Board of Hansenet, in Germany and member of the Board of Directors of Telfin Ireland from 2010 to 2012. Mr. Melcon holds a degree in Economic and Business Administration from the University of Zaragoza (Spain), and a Master in Audit and Business Analysis from the University Complutense – Madrid (Spain).

For the biography of Eduardo Navarro de Carvalho, see “—C. Board Practices—Board of Directors.”

There is no family relationship between any of the executive officers named above. There is no arrangement or understanding with major shareholders, customers, suppliers or others, pursuant to which any executive officer referred to above was selected as such.

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B. Compensation

For the year ended December 31, 2016, the aggregate amount of compensation paid to all our directors and executive officers was approximately R\$109.3 million, of which R\$39.8 million corresponded to salaries and R\$69.5 million corresponded to bonuses.

For the year ended December 31, 2016, our directors and officers did not receive any pension, retirement or similar benefits. For a description of our pension plan, see “—D. Employees—Pension Plans.”

C. Board Practices

Board of Directors

Our Board of Directors typically meets once every three months and the Chairman may call special meetings. Our Board takes action by majority vote, provided the majority of its members in office are present, with the Chairman having, in addition to his or her regular vote, the deciding vote in the event of a tie. The specific responsibilities of the Chairman include representing the Board in the General Shareholders Meetings, chairing the General Shareholders Meetings, selecting the Secretary from among those present, and calling and chairing meetings of the Board.

Our Board of Directors is responsible, among other things, for:

· establishing our general business policies;

· electing and removing, at any time, the members of our Board of Executive Officers, and establishing their responsibilities with due regard for legal and statutory provisions;

· supervising our management and examining, at any time, our corporate records, and requesting information regarding the execution or the process of execution of any agreements and other acts;

· calling General Shareholders Meetings;

· approving the financial statements, management reports, proposals for allocation of the company’s results and the submission of such documents to the General Shareholders Meeting;

- appointing and deposing external auditors, as well as the responsible for wholesale operations;

- - determining the distribution of interim dividends;

- determining the payment of interest on equity “ad referendum” of the General Shareholders Meeting;

- - authorizing the purchase of our shares to be cancelled or kept in treasury;

- - appointing and removing the person responsible for internal auditing;

- - approving the budget and annual business plan;

- deliberating on the issuance of new shares by increasing the corporate capital within the limits authorized by the bylaws;

- - approving the issuance of commercial paper and depositary receipts;

- authorizing the disposal of assets directly related to public telecommunications services;

- approving agreements, investments and obligations in an amount greater than R\$250 million that have not been contemplated in the budget;

- approving employment and compensation plans, incentive policies and professional development, regulation and staffing of the company, and the terms and conditions of collective bargaining agreements to be executed with unions representing various categories of the company’s employees and adhesion or disassociation from pension plans, all with respect to employees of the company; the Board of Directors can, at its own discretion, assign to the company’s Board of Executive Officers limits to deliberate on these matters;

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authorizing the acquisition of interest in other companies on a definitive basis and the encumbrance and creation of lien on or sale of an equity interest;

authorizing the offering of ordinary nonconvertible unsecured debentures;

approving the organizational structure of the company; the Board of Directors can assign to the officers of the Board of Executive Officers limits to the exercise of such powers, subject to legal and bylaws provisions;

approving and modifying the internal regulations of the Board of Directors;

deliberating as to the issuance of warrants;

deliberating, by delegation of the General Shareholders Meeting, about the following aspects related to the company's issuance of debentures: (i) opportunity to issue, (ii) time and conditions of expiration, amortization or redemption, (iii) time and conditions of the payment of interest, of the participation in the profits and of the premium of repayment, if any, (iv) method of subscription or placement, and (v) the type of debentures;

approving the establishment of technical and advisory committees for advice on matters of interest to the company, to elect members of such committees and approve the committees, internal regulations, which shall contain specific rules concerning their organization, functions, powers, and compensation of members;

authorizing the sale of property, the creation of in rem guarantees and the provision of guarantees on behalf of third parties, and setting limits on the practice of such acts by the officers;

establishing, as an internal regulation, the limits for the officers to authorize the disposition or encumbrance of permanent assets, including those related to public telecommunications services which are disabled or inoperable;

approving the company's participation in consortia in general, and the terms of such participation; the Board of Directors may delegate such powers to the officers and establish limits, as it seeks to develop activities in line with the company's purpose;

setting the limits for the officers to authorize the practice of reasonable gratuitous acts for the benefit of employees or the community of which the company is a part of, including the donation of unserviceable assets to the company; and

approving the creation and dissolution of subsidiaries of the company, in Brazil or abroad.

One of the members of our Board of Directors was elected by the preferred shareholders in a separate voting process and the others were elected by the holders of common shares.

Fiscal Board

Brazilian Corporate Law and our bylaws each require that we maintain a statutory Fiscal Board (*Conselho Fiscal*). Our permanent, statutory Fiscal Board, which is a separate and distinct entity from our outside auditors, is primarily charged with certain advisory, reporting, oversight and review functions with respect to the company's financial statements. Our statutory Fiscal Board is also responsible for rendering opinions on management's annual report and management proposals, including financial statements, to be submitted at shareholders meetings relating to a change in the company's capital composition, investment plans, budget, debenture issuances or subscription bonuses, payment of dividends and consolidations, mergers and spin-offs. However, the statutory Fiscal Board, as required by Brazilian Corporate Law and our bylaws, has only an advisory role and does not participate in the management of the company. Indeed, decisions of the statutory Fiscal Board are not binding on the company under Brazilian Corporate Law.

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In accordance with Brazilian Corporate Law and our bylaws, the Fiscal Board consists of a minimum of three (3) and a maximum of five (5) active members and an equal number of alternates. The members of the Fiscal Board are elected for a period of one (1) year and may be reelected.

One member of the Fiscal Board and his or her alternate must be elected by holders of preferred shares in a separate voting process. The following are the current members of the Fiscal Board:

Members	Alternates	Date Appointed
Flavio Stamm	Gilberto Lerio	April 28, 2016
Cremênio Medola Netto	Juarez Rosa da Silva	April 28, 2016
Charles Edwards Allen	Stael Prata Silva Filho	April 28, 2016

Committees

Brazilian Corporate Law does not require a corporation to maintain committees responsible for ethics, corporate governance or compensation. Nevertheless, our Board of Directors has created the following committees:

Control and Audit Committee;

Nominations, Compensation and Corporate Governance Committee; and

Service Quality and Marketing Committee; and

Strategy Committee.

Control and Audit Committee

Our Control and Audit Committee was created by our Board of Directors in December 2002 and comprises a minimum of three (3) and a maximum of five (5) directors, who are not members of our Board of Executive Officers, and who are appointed by the Board of Directors to serve as members of the Control and Audit Committee for the duration of their respective terms as members of the Board of Directors. The Committee has its own charter, which was approved by the Board of Directors. The Committee provides support to the Board of Directors.

According to its charter, the Control and Audit Committee shall meet four (4) times per year (once every three (3) months) and report its conclusions to the Board of Directors. Our Control and Audit Committee and our statutory Fiscal Board may have some similar attributes.

The Control and Audit Committee, among other responsibilities that may be required by the Board of Directors, is charged with informing and providing recommendations to the Board of Directors regarding the following:

- the appointment of the independent auditors, the terms and conditions of their contracts and, if necessary, their termination and renewal;

- the analysis of the company's accounts, compliance with certain legal requirements and the adoption of generally accepted accounting principles;

- the results of each internal and independent audit and management's response to the auditor's recommendations;

- the quality and integrity of the company's internal control systems;

- the performance of the independent auditors, requesting that their opinions on the company's annual reports and the contents of the main audit reports be clear and precise; and

- any communications with the internal auditors about any significant deficiencies in our control systems and identified financial conditions.

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The following are the current members of the Control and Audit Committee:

Members	Date Appointed
Luis Francisco Javier Bastida Ibargüen	June 10, 2016
Antonio Gonçalves de Oliveira	June 10, 2016
Narcís Serra Serra	June 10, 2016

Nominations, Compensation and Corporate Governance Committee

Our Nominations, Compensation and Corporate Governance Committee was established in November 1998, and was restructured in October 2004, and consists of three (3) to five (5) directors appointed by the Board of Directors to serve for the duration of their respective terms as members of the Board of Directors. The Committee meets from time to time, depending on the availability of its members and when called by its chair. The Nominations, Compensation and Corporate Governance Committee, among other responsibilities that may be required by the Board of Directors, is charged with informing and providing recommendations to the Board of Directors regarding the following:

- the appointment of executive officers for our company and our subsidiaries;
- the parameters on compensation for our executive officers and administrators;
- the terms and conditions of executive officers' employment agreements;
- the review of the Board's compensation plan and any amendments;
- the incentive plans related to compensation;
- the compensation policy for directors and executive officers of the company; and
- the annual corporate governance report.

The following individuals are the current members of the Nominations, Compensation and Corporate Governance Committee:

Members	Date Appointed
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Luis Francisco Javier Bastida Ibargüen	June 10, 2016
Eduardo Navarro de Carvalho	November 16, 2016
Francisco Javier de Paz Mancho	June 10, 2016

Service Quality and Marketing Committee

The Service Quality and Marketing Committee was created on December 16, 2004 and provides assistance to our Board of Directors. The Committee consists of at least three (3), and at most five (5), members of our Board of Directors selected periodically to serve for the duration of their respective terms as members of the Board of Directors. The Committee meets from time to time, depending on the availability of its members and when called by its chair. The Committee is responsible for review and analysis of quality indices measuring our principal services and to ensure that the requisite degree of commercial assistance is furnished to our clients.

Members	Date Appointed
Antonio Carlos Valente da Silva	June 10, 2016
Sonia Julia Sulzbeck Villalobos	June 10, 2016
Roberto Oliveira de Lima	June 10, 2016

Strategy Committee

The Strategy Committee was created on October 7, 2016 and provides assistance to our Board of Directors. The Strategy Committee consists of at least three (3), and at most five (5), members of our Board of Directors selected periodically to serve for the duration of their respective terms as members of the Board of Directors. The Strategy Committee meets from time to time, depending on the availability of its members and when called by its chair. The Strategy Committee is responsible for reviewing and monitoring the Company and the group's strategy policy in Brazil.

Members	Date Appointed
Ángel Vila Boix	October 7, 2016
José María Del Rey Osorio	January 4, 2017
Luiz Fernando Furlan	October 7, 2016

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D. Employees

As of December 31, 2016, we had 33,331 employees. We have full-time and part-time employees. Our part-time employees work primarily at our stores and call centers. Our employees are divided into the following categories: 36.8% in production and operations; 35.9% in sales; 19.6% in customer care; and 7.7% in support.

As of December 31, 2015, we had 33,847 employees. We have full-time and part-time employees. Our part-time employees work primarily at our stores and call centers. Our employees are divided into the following categories: 38.0% in production and operations; 34.5% in sales; 19.7% in customer care; and 7.8% in support.

As of December 31, 2014, we had 18,419 employees. We have full-time and part-time employees. Our part-time employees work primarily at our stores and call centers. Our employees are divided into the following categories: 26.33% in production and operations; 60.0% in sales; 4.1% in customer care; and 9.6% in support.

Approximately 9.2% of our employees are union members. These unions have state representation, so we have employees represented by the unions of all 26 states plus the Federal District. In turn, 19 of these unions are associated with the National Federation of Telecommunications Workers (Fenattel) and other 8 unions are associated with the Interstate Federation of Workers and Researchers in Telecommunications (Fitratelp). Besides these 27 unions, we have employees represented by São Paulo Engineers' Union.

Our collective bargaining agreement for these employees was renewed for 100% of our employees on September 1, 2016 and will expire on August 31, 2017 for economic clauses and on August 31, 2018 for social clauses.

Our management considers relations with our work force to be very good. We have never experienced a work stoppage for a significant period or that had a material effect on our operations.

Pension Plans

Before December 1999, the SISTEL plan (managed by the *Fundação Sistel de Seguridade Social*), was a defined benefit plan that supplemented government-provided retirement benefits, was adopted for all the employees of the former Telebrás System and we were contingently liable for all of the unfunded obligations of the plan.

In January 2000, we and the other companies that formerly belonged to the Telebrás system agreed to divide the existing SISTEL plan into 15 separate plans, resulting in the creation of private plans covering those employees already enrolled in the SISTEL plan. These new private pension plans, called PBS plans, were still administered by the *Fundação Sistel* and have retained the same terms and conditions of the initial plan. The division was carried out to allocate liability among the companies that formerly belonged to the Telebrás system according to each company's contributions with respect to its own employees. Joint liability among the SISTEL plan sponsors continues with respect to retired employees, who will necessarily remain members of the PBS plans.

Under the PBS plans, we made monthly contributions to each plan according to a percentage of the salary of each employee who was a participant of such plan. Each employee member also made a monthly contribution to their plan on the basis of age and salary. Pension benefits of members of PBS plans vested at the same time their retirement benefits vested under the government-provided retirement plan. *Fundação Sistel* operates independently from us, and its assets and liabilities are fully segregated.

Beginning in 2000, we decided to establish defined contributions plans, and offered these to participants in our PBS plans, as well as to employees who do not already have a pension plan. Unlike the PBS plans, which are defined benefits plans, the defined contribution plans are financed by contributions from participating employees, as well as by our contributions as sponsor, which are credited to the individual accounts of the participants. We are responsible for all management and maintenance expenses of these plans, including the risks of death and permanent injury of the participants.

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In 2005, we created a closed social security entity called Visão Prev Sociedade de Previdência Complementar to manage the pension plans of the Telefônica group in Brazil. From 2005 to 2010, management of all plans was transferred from *Fundação Sistel* to Visão Prev, except for PBS-A Plan, which continues to be managed by *Fundação Sistel*.

In 2011, the Visão Telesp, Visão Telefônica Empresas, Visão Assist and Visão ATelecom plans were consolidated into the Visão Telefônica plan. Following the acquisition of the Tevecap S.A., or TVA, we became sponsors of Abrilprev Plan, a defined contribution plan for employees of these companies.

On September 1, 2013, we began offering the Visão Multi Pension Plan to our employees who do not have a pension plan. This plan was launched in order to standardize private pension benefits following the corporate restructuring of our subsidiaries in Brazil. In this plan, participants can make basic contributions of 1-2% and additional contributions of 0-5% of salary and we contribute a percentage between 50% to 125%, depending on length of service.

In July 2014, a spin-off of the Abrilprev plan covering employees of the TVA companies was approved and its management transferred to Visão Prev. This plan is now called Visão TVA.

In September 2015, the merger of the plans CelPrev Telemig, Visão Celular CRT, Visão Telebahia Celular, Visão Telerpipe Celular, Visão Telerj Celular, Visão Telest Celular, TCP Prev by the plan Visão Telefônica was approved. Also in September 2015 the merger of the plan Visão TVA by the plan Visão Multi was approved.

In May 2015, the company also became a sponsor of private pension plans of the open entity Brasilprev, that were offered to the employees of the GVT Group companies.

Between January and March 2016, the process of migration of the 259 participants of the Brasilprev plan to the Visão Multi plan was carried out.

In 2016, we sought to improve efficiency in the management of private pension plans, aligning the main market practices, and standardizing the benefit through actions of: (i) implementing the collection in July of administrative fees from the participants for the maintenance of the Visão Multi plan; (ii) reversion of 100% of the value of the leftover fund to the company (50% were reverted until 2015, the other part being allocated to the participants); (iii) incorporation of plans managed by Visão Prev.

In March 2016, the process of incorporating the PBS Telemig plan to the Telefônica BD plan was approved.

In November 2016, the incorporation of the Visão Terra plan to the Visão Multi plan was approved.

In December 2016, the incorporations of the Visão TGestiona and Vivo Prev plans to the Visão Telefônica Plan were approved, and will be completed in the first quarter of 2017.

Considering the total workforce, 26.2% of our employees are participants of our private retirement plans.

E. Share Ownership

None of our directors or executive officers beneficially owns, on an individual basis, 1% or more of our common or preferred shares (including ADSs representing preferred shares) or of our total equity share capital. We currently have two share ownership plans in place:

1) Performance & Investment Plan (“PIP”)

The general shareholders’ meeting of Telefónica S.A. (our indirect controlling shareholder), held on May 18, 2011, approved a new long-term incentive plan – Performance & Investment Plan, or the PIP, for executives of Telefónica S.A. and of other entities within the Telefónica group, including us. The plan grants a certain number of shares of Telefónica S.A. to selected participants who meet the necessary requirements of the program.

The new PIP program was divided in three cycles (2011, 2012 and 2013), each of which has a three-year duration, with the start date of each cycle occurring in July 1 of each year. The cycles are independent of each other.

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The executives of Telefónica group are eligible to participate in the program and they must remain in the Telefónica group for a minimum period of three years starting from the date they were qualified. In order to deliver the shares to executives at the end of each three-year cycle, the Telefónica group performs an analysis to determine if the evaluation indicators of the shares of Telefónica, which are primarily measured in terms of the total return to shareholders, or TRS, have been achieved.

The distribution of shares related to the first cycle (2011-2014) did not occur, given that the minimum TRS set forth in the program was not achieved.

The 2012-2015 cycle ended in June 2015 and, after reaching the TSR, 68 executives of the Company were entitled to receive 258,552 shares of Telefónica S.A..

The 2013-2016 cycle ended in June 2016 and the distribution of shares did not occur, given that the minimum TRS set forth in the program was not achieved.

In 2014, Telefônica approved the extension of this program for three cycles, each lasting three years, beginning on October 1, 2014 and ending on September 30, 2017. The number of shares is communicated early in the cycle, and after the period of three years from the grant date, the shares are transferred to the participant if the specified TRS is reached.

The next distributions of shares are scheduled as follows:

Cycle 2014-2017: scheduled to occur in September 2017, with 66 executives (including three executives appointed pursuant to the bylaws) of Telefônica Brasil having the potential right to receive 365,215 shares of Telefónica S.A. (including initial shares and co-investing), which, as of December 31, 2016, accrued R\$6.3 million.

Cycle 2015-2018: scheduled to occur in September 2018, with 106 executives (including three executives appointed pursuant to the bylaws) of Telefônica Brasil having the potential right to receive 581,899 shares of Telefónica S.A. (including initial shares and co-investing), which, as of December 31, 2016, accrued R\$5.3 million.

2)

Global Employee Share Plan (“GESP”)

The program is only available to certain director-level executives, not including members of the Boards of Directors and Fiscal Board.

Telefónica's Annual Shareholders' Meeting, held on May 30, 2014, approved an incentive plan for the acquisition of Telefónica's shares by the Telefónica Group employees at an international level, including employees of the Company and its subsidiaries. Through this plan, the possibility of acquiring shares of Telefónica is offered, with a certain number of shares being delivered to participants whenever certain requirements are met.

The total planned duration of the plan was 2 years. The employees enrolled in the plan were able to acquire shares of Telefónica through monthly contributions of 25 to 150 euros (or equivalent in local currency), with a maximum value of 1,800 euros over a period of 12 months (period of purchase).

The delivery of shares will occur after the vesting of rights pursuant to the plan, as from July 31, 2017, and is conditioned on: (i) continued employment with the company during the two-year duration of the program (the rights vesting period), subject to certain special conditions relating to casualties; and (ii) the exact number of shares to be delivered at the end of the vesting period depends on the number of shares acquired and held by employees. Thus, the employees enrolled in the plan who remained in the Telefónica Group and held the shares acquired for an additional period of twelve months after the end of the purchase period are entitled to receive a free share for each share they have acquired and held until the end of the vesting period.

3) *Talent for the Future Share Plan ("TFSP")*

The Annual General Shareholders' Meeting of Telefónica held in 2014 approved a long-term program to reward the commitment, outstanding performance and high potential of its executives globally with the allocation of shares of Telefónica.

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Participants do not need to pay for their initial shares. The initially expected total duration of the plan is three years. The beginning of the cycle was on October 1, 2014 and will last until September 30, 2017. The number of shares is stated in the beginning of the cycle and, after the period of three years from the grant date, the shares will be transferred to the participant if the goal is reached.

The delivery of shares is conditional upon: (i) maintain an active working relationship in the Telefónica Group at the date of the cycle's consolidation; and (ii) the achievement of results which represent the fulfillment of the objectives set for the plan. The level of success is based on the comparison of the evolution of shareholder remuneration considering price and dividends (Total Shareholder Return - TSR) of Telefónica share, vis-à-vis the evolution of TSRs corresponding to a number of companies quoted in the telecommunications industry, which correspond to the Comparison Group. The maximum number of shares allocated in the first open cycle on December 31, 2016 is as follows:

Cycle 2014-2017: scheduled to occur in September 2017, with 61 executives of Telefônica Brasil having the potential right to receive 58,000 initial shares of Telefónica S.A., which, as of December 31, 2016, accrued R\$1.0 million.

Cycle 2015-2018: scheduled to occur in September 2018, with 123 executives of Telefônica Brasil having the potential right to receive 90,000 initial shares of Telefónica S.A., which, as of December 31, 2016, accrued R\$828 thousand.

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ITEM 7.

MAJOR SHAREHOLDERS AND RELATED PARTY TRANSACTIONS

A. Major Shareholders

In accordance with our bylaws, we have two classes of capital stock authorized and outstanding: common shares (*ações ordinárias*) and preferred shares (*ações preferenciais*). Our common shares have full voting rights. Our preferred shares have voting rights only under limited circumstances.

On October 31, 2016, Telefônica Brasil received a correspondence from the shareholder Telefónica Latinoamérica Holding, S.L. stating that Telefónica Internacional, S.A. transferred to them their entire stake in the Company, or 24.09% of the Company's capital, represented by 46,746,635 common shares (8.18% of such class) and 360,532,578 preferred shares (32.22% of such class). The transfer of shareholding was held due to a universal succession under an internal reorganization in the Telefónica Group, through which Telefónica Internacional, S.A. was merged into Telefónica Latinoamérica Holding, S.L.

As a result, on December 31, 2016, Telefónica S.A. owned 34.67% of our common shares, Telefónica Latinoamérica Holding, S.L. owned 8.18% of our common shares and SP Telecomunicações owned 51.46% of our common shares. Since Telefónica Latinoamérica Holding, S.L. is a wholly owned subsidiary of Telefónica and owns 60.60% of the equity share capital of SP Telecomunicações, Telefónica has effective control over 94.47% of our outstanding common shares. Accordingly, Telefónica has the ability to control the election of our Board of Directors and to determine the direction of our strategic and corporate policies. None of Telefónica, Telefónica Latinoamérica Holding, S.L. or SP Telecomunicações has any special voting rights beyond those ordinarily accompanying the ownership of our common and preferred shares.

Telefónica S.A.'s shares are traded on various stock exchanges, including exchanges in Madrid, Barcelona, Bilbao, Valencia, London, New York, Lima and Buenos Aires.

Telefónica is one of the largest telecommunications companies in the world in terms of market capitalization and number of customers. With its strong mobile, fixed and broadband networks, and its innovative portfolio of digital solutions, Telefónica is transforming itself into a "Digital Telco," a company that will be even better placed to meet the needs of its customers and capture new revenue growth.

The following tables set forth information relating to the ownership of common and preferred shares by Telefónica, SP Telecomunicações, Telefónica Latinoamérica Holding, S.L., any other shareholders known to us to beneficially own more than 5% of our common or preferred shares and our officers and directors, based on 571,644,217 common shares and 1,119,340,706 preferred shares outstanding as of December 31, 2016. We are not aware of any other shareholder that beneficially owns more than 5% of our common or preferred shares.

Shareholder's Name	Number of common shares owned	Percentage of outstanding common shares
SP Telecomunicações	294,158,155	51.46 %
Telefónica S.A.	198,207,608	34.67 %
Telefónica Latinoamérica Holding, S.L.	46,746,635	8.18 %
All directors and executive officers as a group	1,508	–

Shareholder's Name	Number of preferred shares owned	Percentage of outstanding preferred shares
SP Telecomunicações	38,537,435	3.44 %
Telefónica S.A.	305,122,195	27.26 %
Telefónica Latinoamérica Holding, S.L.	360,532,578	32.22 %
Artisan Partners Limited Partnership (1)	72,321,188	6.46 %
All directors and executive officers as a group	21,848	–

The number of preferred shares beneficially owned is as of December 31, 2016, as reported in a Schedule 13G filed by Artisan Partners Limited Partnership, Artisan Investments GP LLC, Artisan Partners Holdings LP and Artisan Partners Asset Management Inc. on February 3, 2017. As set forth in the Schedule 13G, Artisan Partners Limited Partnership has shared power to vote 65,136,571 preferred shares and shared power to dispose of 72,321,188 preferred shares. As set forth in the Schedule 13G, Artisan Partners Limited Partnership does not have (1) shared power to vote the remaining 7,184,617 preferred shares which Artisan Partners Limited Partnership has reported in its Schedule 13G that it beneficially owns. Securities reported on the Schedule 13G as being beneficially owned by Artisan Partners Limited Partnership are held by Artisan Partners Limited Partnership and/or one or more of its investment adviser subsidiaries on behalf of investment advisory clients, which may include investment companies registered under the Investment Company Act, employee benefit plans, pension funds or other institutional clients. The business address of Artisan Partners Limited Partnership reported on the Schedule 13G is 875 East Wisconsin Avenue, Suite 800, Milwaukee, WI 53202.

As of December 31, 2016, there were a total of 242 ADR holders of record and 186,139,798 ADRs outstanding, representing 186,139,798 preferred shares or 17% of outstanding preferred shares. Since some of these ADRs are held by nominees, the number of record holders may not be representative of the number of beneficial holders.

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B. Related Party Transactions

Transactions with related parties are submitted to review by our related parties committee and, when necessary, approval by our board of directors and shareholders, in compliance with our bylaws. We believe that all related party transactions are carried out according to guidelines, criteria and market rules in order to provide sufficient transparency to contracts between related parties.

Note 29 to our consolidated financial statements presents, in tabular format, more detailed financial information with respect to transactions and balances with related parties. We provide below a summary description of our material transactions with related parties to which we are currently party or have been party in the last three years.

Telefónica S.A.

On January 2, 2008, we entered into a copyright licensing agreement, or Brand Fee agreement with Telefónica S.A., with respect to the brand “Telefonica.” The amounts in connection with these agreements totaled R\$337 million in 2016, R\$337 million in 2015 and R\$327 million in 2014.

Telxius Cable Brasil Ltda (former Telefônica Internacional Wholesales Services Brasil Ltda.)

On June 3, 2002, we entered into a supply agreement for the IP Band with Telefônica Internacional Wholesales Services Brasil Ltda., with respect to the internet transit service, which is a connection dedicated to the transportation of internet traffic. The amounts in connection with these agreements totaled R\$176 million in 2016, R\$174 million in 2015 and R\$147 million in 2014.

Some international roaming services are provided by companies in the Telefónica group.

Telefónica International Wholesale Services, S.L

On April 7, 2016, we entered into a supply agreement for the IP Band with Telefônica Internacional Wholesale Services S.L., with respect to the internet transit service, which is a connection dedicated to the transportation of internet traffic. The amounts in connection with these agreements totaled R\$49 million in 2016.

Telxius Torres Brasil Ltda.

On March 31, 2016, we entered into a supply agreement for the use of infrastructure owned by Telxius Torres Brasil Ltda by the Company. The amounts in connection with said agreement totaled R\$71 million in 2016.

C. Interests of Experts and Counsel

Not applicable.

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ITEM 8.

FINANCIAL INFORMATION

A. Consolidated Statements and Other Financial Information

See Note 19 of our Consolidated Financial Statements.

Legal Proceedings

We are party to legal proceedings incidental to the normal course of our business. The main categories of such proceedings include:

- administrative and judicial litigation with *Instituto Nacional da Seguridade Social*, the National Institute of Social Security, or INSS;

- administrative and judicial proceedings relating to tax payments;

- lawsuits brought by employees, former employees and trade unions relating to non-compliance with the labor legislation;

- civil judicial proceedings regarding consumer rights; and

- other civil suits, including litigation arising out of the breakup of Telebrás and events preceding the breakup.

Our policy with respect to provisioning for contingencies classifies the various legal proceedings to which we are party as “probable,” “possible” and “remote.” We and our subsidiaries are parties to labor, tax, civil and regulatory claims and set up a provision for contingencies for which the likelihood of loss was estimated as probable. Our senior management classifies each legal proceeding into one of these three categories (probable, possible and remote) based upon the advice of internal and external counsel and specialized technical advisors in charge of each matter. Due to the level of provisioning and based on its analysis of the individual cases, our management believes that no additional liabilities related to any legal proceedings will have a material effect on our financial condition or results of operations, other than as described below.

There are no material proceedings in which any of our directors, any members of our senior management, or any of our affiliates is either a party adverse to us or to our subsidiaries or has a material interest adverse to us or to our subsidiaries.

Tax Matters — Probable Loss

Federal Taxes

On December 31, 2016, the company was party to federal administrative and judicial proceedings relating to (i) claims resulting from the non-ratification of compensation and refund requests, formulated by the company; (ii) social contributions relating to an alleged failure to pay 11% on the value of invoices, billing and receipts from service providers hired for the transfer of labor; (iii) CIDE (Contribution for Intervention in the Economic Domain) levied on the remittance of funds abroad relating to technical services, administrative assistance and to services of similar nature, as well as royalties; (iv) fixed: non-inclusion of interconnection and EILD expenses in the FUST and FUNTTEL base and wireless: non-inclusion of revenues from interconnection in the FUST and FUNTTEL tax base; (v) contribution to *Empresa Brasileira de Comunicação*, created by Law No. 11,652/08; (vi) TFI/TFF on mobile stations; (vii) IRRF on interest on shareholder's equity; (viii) Public Price for Numbering Resources Management (PPNUM) by ANATEL instituted by Resolution No. 451/06; (ix) Social Investment Fund (Finsocial) offset amounts; (x) failure to pay withholding social contribution levied on services rendered, remuneration, salaries and other salary bases; (xi) COFINS – Requirement resulting from non-inclusion of financial income into the tax base; and (xii) additional charges to the PIS and COFINS tax base, as well as additional charges to COFINS required by Law No. 9718/98.

In the opinion of management, the chances of loss in the foregoing federal administrative and judicial proceedings is probable. On December 31, 2016, total consolidated provisions for these federal administrative and judicial proceedings amounted to R\$2,872.6 million.

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State and Municipal Taxes

State Taxes

On December 2016, the company was party to administrative and judicial proceedings in progress referring to (i) ICMS not levied on telecommunication services; (ii) disallowance of ICMS tax incentives for cultural projects; (iii) environmental administrative fine; (iv) disallowance of ICMS credits referring to Covenant 39; (v) co-billing; (vi) fixed asset ICMS tax credit reversal; and (vii) ICMS tax on internet (data) infrastructure lease payments. On December 31, 2016, total consolidated provisions for these state level administrative and judicial proceedings amounted to R\$226.6 million.

Municipal Taxes

On December 31, 2016, the company was party to tax claims at a municipal level, both in the administrative and judicial sphere which, based on the opinion of our legal advisors, are classified as a probable loss, related to (i) real estate property tax (*Imposto Predial Territorial e Urbano - IPTU*); (ii) Service tax on leases of movable assets for supplementary or intermediate activities; (iii) Audit, control and surveillance tariff (*taxa de vigilância, controle e fiscalização - TVCF*); and (iv) Service tax retention on fixed duration service contracts. On December 31, 2016, total consolidated provisions for these municipal level proceedings amounted to R\$30.5 million.

Tax Matters — Possible Loss

The following tax proceedings were pending as of December 31, 2016, and, in the opinion of our management and our legal advisors, the chance of loss in these cases is “possible.”

Federal Taxes

On December 31, 2016, the company was party to various federal administrative and judicial proceedings, which are waiting to be tried at various court levels. On December 31, 2016, the total consolidated amount was R\$6,169.8 million.

Key proceedings refer to: (i) Non-compliance manifestations due to the ratification of compensation requests made by the company; (ii) Income Tax on foreign currency remittances for the payment of technical and administrative services, as well as on royalties; (iii) social security contribution (INSS) on compensation payment for salary devaluation arising from losses caused by “*Plano Verão*” (Summer Plan) and “*Plano Bresser*” (Bresser Plan), SAT (Work Accident Insurance), Social Security and payables to third parties (INCRA and SEBRAE), supply of meals to employees, 11% retention (labor assignment); (iv) PIS levied on roaming; (v) CPMF levied on operations resulting from the technical cooperation agreement with the National Treasury Department (STN) (offsetting through the Integrated System of Federal Government Financial Administration - SIAFI) and on foreign-exchange contracts required by the Central Bank; (vi) IRPJ and CSLL related to deductions on revenues from reversal of provisions; (vii) Income tax and social contribution – disallowance of costs and miscellaneous expenses not substantiated; (viii) deductions of COFINS from loss in swap transactions; (ix) PIS / COFINS accrual basis versus cash basis; (x) IRPJ payable in connection with allocation of excess funds to Northeast Investment Fund (FINOR), Amazon Region Investment Fund (FINAM) or Economic Recovery Fund of the State of Espírito Santo (FUNRES); (xi) IRPJ on derivative operations; (xii) IRPJ and CSLL – disallowance of expenses related to the goodwill paid in the acquisition of Celular CRT S.A., goodwill arising from the privatization process, Vivo’s corporate restructuring and goodwill from the mergers of Navytree and TDBH; (xiii) goodwill on the acquisition of GVT Holding by Vivendi and Vivo by Telefônica; (xiv) ex-tariff, abrogation of the benefit from the CAMEX Resolution No. 6, increase in the import tariff from 4% to 28%; (xv) industrialization tax (IPI) on the dispatch from company premises of “Fixed access unit” equipment to clients on a lending agreement; (xvi) PIS and COFINS on value added services; (xvii) INSS on stock options, payment requirement for social security contributions on amounts paid by group companies to employees on behalf of the share purchasing plan; (xviii) financial operations tax (*Imposto sobre operações financeiras* - IOF), payment requirements for intercompany and credit operations; and (xix) contribution to *Empresa Brasileira de Comunicação*, created by Law No. 11,652/08.

In the opinion of management, the chances of loss in these proceedings are possible, but not probable and, consequently, we have not made any provisions in connection with these proceedings.

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State Taxes

On December 31, 2016, the company was a party to various state administrative and judicial proceedings, which are ongoing in various court levels. On December 31, 2016, the total consolidated amount was R\$15,389.8 million.

Key proceedings refer to: (i) provision of facility, utility and convenience services and rental of the “Speedy” service modem; (ii) international calls (DDI); (iii) undue credit related to the acquisition of items intended to property, plant and equipment (fixed assets); (iv) lack of proportionate credit reversal referring to the acquisition of property, plant and equipment items (fixed assets); (v) service provided outside São Paulo state with ICMS paid to São Paulo State; (vi) co-billing, (vii) tax substitution with a fictitious tax base (tax guideline); (viii) use of credits related to acquisition of electric power; (ix) secondary activities, value added and supplementary services; (x) tax credits related to opposition/challenges referring to telecommunications services not provided or mistakenly charged (ICMS CONFAZ Covenant 39/01); (xi) shipment of goods with prices lower than acquisition prices (unconditional discounts); (xii) deferred charge of ICMS - Interconnection (DETRAF – Traffic and Service Provision Document); (xiii) credits derived from tax benefits granted by other states; (xiv) disallowance of tax incentives related to cultural projects; (xv) transfers of assets among business units owned by the company; (xvi) communications service tax credits used in provision of services of the same nature; (xvii) card donation for prepaid service activation; (xviii) reversal of credit from return and free lease in connection with assignment of networks (used by the company itself and exemption from public bodies); (xix) DETRAF (CDR), (xx) ICMS on own consumption; (xxi) ICMS on exemption of public bodies; (xxii) issue of invoices with negative ICMS amounts; (xxiii) restructuring of ledger without prior authorization by the National Treasury Department (STN); (xxiv) ICMS on monthly subscription; and (xxv) ICMS on unmeasured services.

In the opinion of our management, the chances of loss in the foregoing state administrative and judicial proceedings are possible, but not probable and, consequently, we have not made any provisions in connection with these proceedings.

Municipal Taxes

On December 31, 2016, the company was party to various administrative and judicial proceedings at the municipal level, which are ongoing in various court levels. On December 31, 2016, the total consolidated amount was R\$853.2 million.

Key proceedings refer to: (i) ISS (*Imposto sobre serviços*) – secondary activities, value added and supplementary services; (ii) withholding ISS; (iii) real estate property tax (*Imposto Predial Territorial e Urbano - IPTU*); (iv) Land Use Fee; (v) municipal fees; (vi) tariff for Use of Mobile Network (TUM), infrastructure lease; (vii) advertising services; (viii) services provided by third parties; (ix) business management consulting services provided by Telefonica Internacional (TISA); (x) ISS levied on caller ID services and on cell phone activation; and (xi) service tax

on continuous services contracts, provisions, reversals and cancelled invoices.

In the opinion of our management, the chance of loss in the foregoing state administrative and judicial proceedings is possible but not probable and, consequently, we have not made any provisions in connection with these proceedings.

ANATEL

FUST – Universalization of Telecommunications Service

Writs of Mandamus filed separately by the fixed and mobile operators to recognize the right to include interconnection and EILD expenses in the FUST base for fixed services and interconnection revenue in the FUST base for mobile services. We have questioned such charges and the proceedings are waiting to be tried in the court of appeals.

As a result, ANATEL registered various infractions to constitute tax credits and other revenues that were not obtained from the provision of telecommunication services, on which ANATEL believes FUST is due.

On December 31, 2016, the total aggregate amount under dispute was R\$4,089.1 million.

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In the opinion of our management and its legal advisors, the chances of loss in the foregoing proceedings are possible, but not probable and, consequently, we have not made any provisions in connection with these proceedings.

FUNTTEL – Fund for the Technological Development of Telecommunications

On December 31, 2016, the company was party to administrative and judicial proceedings, which are waiting to be tried at the lower administrative court and the court of appeals.

Such proceedings concern the collection of contributions to FUNTTEL on other revenues (not related to telecom services), as well as on income and expenses transferred to other operators (interconnection).

On December 31, 2016, the total aggregate amount under dispute was R\$1,190.6 million. In the opinion of our management and its legal advisors, the chances of loss in the foregoing proceeding are possible, but not probable and, consequently, we have not made any provisions in connection with this proceeding.

FISTEL – Telecommunications Supervision Fund

Due extension of the effective license period to use telephone switches in connection with use of landline phone carriers and extension of the right to use radiofrequency in connection with wireless service (wireless carriers), ANATEL charges the Installation Inspection Fee, TFI.

This collection is based on ANATEL's understanding that such extension would represent a taxable event for TFI. We understand that such collection is unjustified, and separately challenged the aforesaid fee in court. On December 31, 2016, total consolidated amount was R\$2,352.0 million, without the respective deposit in full.

In the opinion of our management, the chance of loss in the foregoing proceeding is possible but not probable and, consequently, we have not made any provisions in connection with this proceeding.

PPNUM – Price Relative to the Public Administration of Numbering Resources

Our former subsidiary Vivo, along with other wireless carriers in Brazil, are challenging in court the tariff charged by ANATEL for use by such carriers of the numbering resources managed by the agency. When charged by ANATEL, Vivo made a judicial deposit referring to the amounts payable. On April 23, 2009, the carriers received a favorable sentence and the lawsuit is currently waiting to be tried at the court of appeals. On December 31, 2016, the total aggregate amount under dispute was R\$6.0 million.

In the opinion of our management and our legal advisors, the chance of loss in the foregoing proceeding is possible but not probable and, consequently, we have not made any provisions in connection with this proceeding.

Labor Litigation

We are also a defendant in several legal proceedings filed by former employees and outsourced employees (alleging joint or several liability), who claim, among other things, deficient overtime payment, unequal compensation, retirement wage supplements, health and security hazard compensation, free extension of health plan benefits to retirees of Company; and proceedings regarding our outsourcing practices.

In addition, we are also a defendant in four public civil actions filed by the Federal Ministry of Labor, which concerns contracting third-party companies in order to perform services related to our core business. Although the likelihood of loss of such actions is “possible,” no value amount has been attributed because currently we are unable to calculate the total amount we will owe in the event we lose and, as a result, we have not recorded any amounts.

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Civil Claims

There are several civil claims against us. We have recorded R\$1.0 billion in provisions for these proceedings where the risks are deemed probable, including the civil proceedings described below:

Expansion Plan–PEX. We are defendants in proceedings related to the possible right of individuals who purchased our shares in connection with our network expansion plan after 1996, to receive additional shares from us. These claims are in various levels of the court system. The chance of loss in such proceedings is classified on a case-by-case basis according to the facts presented in each proceeding. For the proceedings in which the chance of loss was classified as “probable,” we recorded a provision of R\$256.3 million.

The Company and/or its subsidiaries are parties to various civil proceedings related to consumers in administrative and judicial spheres, referring to non-compliance with services and/products sold. On December 31, 2016, provisioned amounts totaled R\$ 386.7 million (R\$ 435.8 million on December 31, 2015).

The Company and/or its subsidiaries are parties to various civil proceedings of non-consumer nature in administrative and judicial spheres, all related to the ordinary course of business. On December 31, 2016, provisioned amounts totaled R\$ 396.4 million (R\$ 384.6 million on December 31, 2015).

There are several civil claims against us for which the chance of loss is possible and for which we have not recorded provisions, including:

Pension Benefit Plan Spin-Off. Sistel Participants Association in São Paulo (ASTEL) and National Federation of Associations of Retirees and Pensioners and Participants in Pension Funds in Telecom (FENAPAS), they filed with two distinct - same object though - public civil action against the company, Sistel Foundation and others, claiming the annulment of the spin-off of the PBS pension benefit plan that occurred in 2000 which caused the creation of the specific TELESP–PBS pension benefit plan, and corresponding allocation of resources resulted from the technical surplus and fiscal contingencies existing at that time. The chance of loss in both of them is possible based on the opinion of our legal advisors. The amount involved in both cases cannot yet be determined until an expert appraisal report is conducted since it includes the spun-off portion of Sistel related to the telecommunication operators from the former “Telebrás System.”

Civil Class Action in which the Company is involved relating to the Community Telephone Plan (PCT), on possible rights to indemnify acquirers of expansion plans who allegedly did not receive shares for their financial investments made in the city of Mogi das Cruzes, with the total consolidated amount involved on December 31, 2015 of R\$421.1 million. The São Paulo Court of Justice (TJSP) changed its decision, and judged this matter groundless. The carriers association of Mogi das Cruzes (“claimant” or “Association”) filed a special appeal to reverse that decision. On December 7, 2015, the appeal filed by the Association was dismissed by the High Court of Justice. The Association filed Motions for Clarification, which were not accepted by the High Court of Justice on March 17, 2016. On April 15, 2016, a final decision was handed down, and no further appeals can be filed. The action was dismissed.

Collective Action filed by SISTEL Participants' Association (ASTEL) in the state of São Paulo, in which SISTEL associates in the state of São Paulo challenge the changes made in the Medical Care Plan for Retired Employees (PAMA) and claim for the reestablishment of the prior status quo. This proceeding is still in the appeal phase, and awaits a decision as regards the possible admission of the Special and Additional Appeals in connection with the Court of Appeals' decision, which changed the decision rendering the matter groundless. The amount cannot be estimated, and the claims cannot be settled due to their unenforceability, in that it entails a return to the prior plan conditions.

Services Quality Class Action. The Public Prosecutor Office of the state of São Paulo commenced a class action suit claiming moral and property damages suffered by all consumers of telecommunication services from 2004 to 2009 due to the bad quality of service and failures of the communications system. The Public Prosecutors Office suggested a total award against the company of R\$1 billion. A judgment was rendered on April 20, 2010 imposing the payment of damages to all consumers who proved to be eligible for the award. Alternatively, if clients do not prove themselves eligible in a number compatible with the severity of the damage after a period of one year, the judgment establishes that R\$60 million should be deposited in a special fund for protection of diffuse customer interests (*Fundo Especial de Defesa de Reparação de Interesses Difusos Lesados*). It is not possible to estimate how many consumers may present themselves in this procedure nor the values to be claimed by them. The parties filed an appeal and the effects of the sentence were suspended. The appellate court has ruled in our favor and changed the lower court decision. The plaintiff filed an appeal to the Supreme Court, which is awaiting decision. Despite the possible degree of risk, no value amount was attributed to this action because currently we are unable to calculate the total amount to be paid by us in the event we lose and, as a result, we have not recorded any provisions.

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The Company is party to other civil claims, at several levels, related to service rendering. Such claims have been filed by individual consumers, civil associations representing consumer rights or by the Bureau of Consumer Protection (PROCON), as well as by the Federal and State Public Prosecutor's Office. The Company is also party to other claims of several types related to the normal course of business. On December 31, 2016, possible amounts totaled R\$ 2,559.3 million (R\$ 2,146.9 million on December 31, 2015).

TGLog is a party to a civil execution proceeding filed with the 3rd Civil Court of Barueri – SP owing to alleged non-payment of transportation service bills. TGLog alleges that it made legitimate discounts owing to contract breaches and losses arising from damages to goods of its customers transported by claimant, which are also subject matter of another proceeding. On December 31, 2016, the case amounted to R\$1.2 million (R\$1.0 million in December 31, 2015).

The Company has received fines regarding the noncompliance with SAC Decree. We currently have various actions (administrative and judicial proceedings). On December 31, 2016, amounts totaled R\$14.2 million (R\$ 12.9 million on December 31, 2015).

Ownership of Caller ID. Lune Projetos Especiais Telecomunicação Comércio e Ind. Ltda., a Brazilian company, filed on November 20, 2001 lawsuits against 23 wireless telecommunications operators, including TELESP Celular Participações and its subsidiaries. The lawsuits allege that those operators violated patent No. 9202624-9, related to *Equipamento Controlador de Chamadas Entrantes e do Terminal do Usuário*, or Caller ID, granted to Lune by the Brazilian Institute of Intellectual Property, or the INPI, on September 30, 1997. An unfavorable decision was handed down determining that the Company should refrain from selling mobile phones with Caller ID service, subject to a daily fine of R\$10,000 in case of noncompliance. Furthermore, according to that decision, the Company must pay indemnification for royalties, to be calculated in settlement. Motions for Clarification were opposed by all parties and Lune's motions for clarification were accepted since an injunctive relief in this stage of the proceedings was deemed applicable. A bill of review appeal was filed in view of the current decision which granted a stay of execution suspending that unfavorable decision until final judgment of the review. A bill of review was filed in view of the sentence handed down on June 30, 2016, by the 4th Chamber of the Court of Justice of the Federal District, in order to annul the lower court sentence and remit the proceedings back to the lower court for a new examination. We believe, based on the opinion of outside counsel that the likelihood of an unfavorable outcome with respect to Lune's claim against us is possible. We are unable to determine at this time the extent of any potential liabilities with respect to this claim.

Validity of Prepaid Plan Minutes. We and our subsidiaries, together with other Brazilian wireless telecommunications operators, are defendants in various lawsuits brought by the public prosecutor's office and consumer protection associations challenging the imposition of a deadline for the use of purchased prepaid minutes. The plaintiffs allege that purchased prepaid minutes should not expire after any specified deadline. Conflicting decisions have been issued by the courts reviewing this matter. Although we believe that our criteria for imposing the deadline is in compliance with ANATEL's rules, we believe, based on the opinion of outside counsel, that the likelihood of an unfavorable outcome with respect to this claim is possible.

Regulatory and Antitrust Litigation

We were involved in several administrative proceedings relating to alleged breaches of obligations and other judicial proceedings relating to sanctions imposed by ANATEL at the administrative level. As of December 31, 2016, amounts recorded for those proceedings were R\$5.1 billion, of which R\$828.9 million are provisioned.

Administrative and legal proceedings discussing payment of 2% charge on revenue from interconnection services due to the extension of right of use of SMP-related radiofrequencies. Under clause 1.7 of the Authorization Terms that grant right of use of SMP-related radio frequencies, the extension of right of use of such frequencies entails payment every two years, during the extension period (15 years), of a 2% charge calculated on net revenue from the basic and alternative service plans of the service company, determined in the year before that of payment. In the 15th year, the Company will pay 1% of its prior-year net revenue from the basic and alternative service plans.

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However, ANATEL determined that the 2% charge should be calculated on revenue from service plans and also on revenue from interconnection services and other operating income, which is not provided for by clause 1.7 of the referred to Authorization Terms.

Considering, based on the provisions of the Authorization Terms, that revenue from interconnection services should not be included in the calculation of the 2% charge for radiofrequency use right extension, the Company filed administrative and legal proceedings challenging these charges, based on ANATEL's position.

Dividends and Dividend Distribution Policy

Priority and Amount of Preferred Dividends

The Brazilian Corporate Law determines that the shareholders of a company have the right to receive a minimum percentage of the distributable profits (mandatory dividends) comprising dividends and/or interest on shareholders' equity, or distributable amount, of the corporation for each fiscal year. If such amount is not determined in the bylaws of the company, Brazilian Corporate Law specifies the criteria to determine the minimum amount of the dividend. See "Item 10. Additional Information—B. Memorandum and Articles of Association." Moreover, each Brazilian company may issue new preferred shares for public distribution only if one of the following terms applies to the preferred shares: (i) the right to receive dividends equivalent to at least 25% of the adjusted net profit for the fiscal year, to be calculated in accordance with Article 202 of the Brazilian Corporate Law as follows: (a) priority in the receipt of dividends corresponding to at least 3% of the book value per share and (b) the right to an equal share of the profits attributable to the holders of common shares, after the holders of common shares have received a dividend equal to a minimum of 3% of the book value per share; or (ii) the right to receive dividends, at least 10% higher than those paid for each common shares; or (iii) tag-along rights of at least 80% of the price per share paid in the sale of control to be paid by the controlling shareholder and also including the right to receive dividends at least equal to the dividend paid to common shares.

According to our bylaws, we are required to distribute as dividends of each fiscal year ending on December 31, to the extent amounts are available, an aggregate amount equal to at least 25% of adjusted net income as a mandatory dividend. The annual dividend distributed to holders of our preferred shares is 10% higher than the dividend distributed to our common shareholders.

As per our bylaws, our board of directors may declare interim dividends based on (i) the accrued profits recorded in our semiannual financial statements; (ii) the accrued profits recorded in our quarterly financial statements or in our financial statements of shorter periods, provided that the total amounts of dividends paid up every six months does not exceed the total amount within the capital reserve determined per article 182 of Brazilian Corporate Law; and (iii) the amount recorded on the profit and loss account or profit reserve account on our last annual or semiannual financial statements.

Under the Brazilian Corporate Law, a company is allowed to withhold payment of the mandatory dividend in respect of common shares and preferred shares if:

management and the fiscal board report to the shareholders meeting that the distribution would be incompatible with the financial circumstances of the company; and

the shareholders ratify this decision at the shareholder's meeting.

If that is the case:

management must forward to the CVM within five days of the shareholders meeting an explanation justifying the decision at the shareholders meeting; and

the profits that were not distributed are to be recorded as a special reserve and, if not absorbed by losses in subsequent fiscal years, are to be paid as dividends as soon as the company's financial situation allows.

For the purposes of the Brazilian Corporate Law, net profits are defined as net income after income tax and social contribution for the fiscal year, net of any accumulated losses from prior fiscal years and any amounts allocated to beneficiary parties', employees' and management's participation in a company's profits and subscription bonuses.

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Under Brazilian Corporate Law, adjusted net income is an amount equal to our net income adjusted to reflect allocations to or from (i) legal reserves, and (ii) contingency reserves for anticipated losses, if any.

At each annual shareholders meeting, the Board of Directors is required to suggest the allocation of net profits obtained during the preceding fiscal year. Under Brazilian Corporate Law, we are required to maintain a legal reserve, to which 5% of our net profits must be allocated for each fiscal year, until the reserve amounts to 20% of our paid-in capital. Net losses, if any, shall be deducted from accumulated profits, profit reserves and legal reserve, following this order.

Brazilian Corporate Law also provides for an additional allocation of net profits to special accounts, also to be recommended by management and subject to approval by shareholders at the annual shareholders meeting, including the amount of net profits that may be allocated to the contingency reserve for anticipated losses that are deemed probable in future years. Any amount so allocated in a previous year must be either:

- reversed in the fiscal year in which the loss was anticipated, if the loss does not in fact occur; or

- written-off if the anticipated loss occurs.

Net profits may also be allocated to the unrealized income reserve in case the total amount of mandatory dividends exceeds the amount of realized net income. Such allocation should also be suggested by management and subject to approval by shareholders at the shareholders meeting. For such purpose, realized income is the balance of net profits exceeding the sum of:

- the positive net result of equity adjustment; and

- earnings, revenues or net profits from transactions or the accounting of assets and liabilities at market value, whose financial realization term occurs after the end of the next fiscal year.

The amounts available for distribution are determined on the basis of financial statements prepared in accordance with the accounting practices adopted in Brazil.

If the minimum dividend to be paid to the holders of preferred shares is not paid for the period set forth in our bylaws, which in no event shall be longer than three years, the holders of preferred shares will be entitled to full voting rights until such dividend is paid in full.

Payment of Dividends

We are required by law and our bylaws to hold an annual shareholders meeting until April 30 of each year to approve, among other issues, the allocation of net profits obtained during the preceding fiscal year and the declaration of dividends by decision of common shareholders, acting on the recommendation of the executive officers, as approved by the Board of Directors. The payment of annual dividends is based on the financial statements prepared for each fiscal year ending on December 31. Under the Brazilian Corporate Law, dividends are required to be paid within 60 days following the date the dividend is declared to the shareholders of record on the declaration date, unless a resolution by the shareholders sets forth another date of payment, which must occur before the end of the fiscal year.

A shareholder has a three-year period from the dividend payment date to claim dividends in respect of its shares, after which any unclaimed dividend distributions legally revert to us. Because our shares are issued in book-entry form, dividends with respect to any share are credited to the account holding the share and no action is required on part of the shareholder. We are not required to adjust the amount of paid-in capital for inflation.

If a shareholder is not a resident of Brazil, he or she must register with the Central Bank to be eligible to receive dividends, sales proceeds or other amounts with respect to his or her shares outside of Brazil. Our preferred shares underlying ADSs are held in Brazil by a Brazilian custodian, Citibank N.A., as the agent for the depositary, which is the registered owner of our shares.

Payments of cash dividends and distributions, if any, will be made in Brazilian currency to the custodian on behalf of the depositary, which will then convert those proceeds into U.S. dollars and will provide for U.S. dollars to be delivered to the depositary for distribution to holders of ADSs. If the custodian is unable to immediately convert the Brazilian currency received as dividends into U.S. dollars, the amount of U.S. dollars payable to holders of ADSs may be adversely affected by devaluations of the Brazilian currency that occur before dividends are converted and remitted. Dividends in respect of the preferred shares paid to resident and non resident shareholders, including holders of ADSs, are not currently subject to Brazilian withholding tax.

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Additional Payments on Shareholders' Equity

Law No. 9,249, dated December 26, 1995, as amended, provides for distribution to shareholders of interest on shareholders' equity, which may be computed against the amount of dividends to be distributed to the shareholders. A company may treat these payments as financial expenses for income tax and social contribution purposes. Currently, this interest is limited to the daily pro rata variation of the TJLP, a nominal long-term interest rate determined by the federal government that includes an inflation factor and cannot exceed the greater of:

50% of net income (before deducting income taxes and the interest on shareholders' equity) for the period in respect of which the payment is made, or

50% of the sum of retained earnings and profit reserves.

Currently, any payment of interest in respect to preferred shares to shareholders (including the holders of ADSs) is subject to Brazilian withholding tax at a rate of 15%, or 25% in the case of a shareholder domiciled in a tax haven, and these payments may be included, at their net value, as part of any mandatory dividend. If payment of interest on shareholders equity is made for a beneficiary located outside of Brazil, the IOF tax triggers at a rate of zero. See "Item 10. Additional Information—E. Taxation—Brazilian Tax Considerations— Distributions of Interest on Capital."

We declare and pay dividends and/or interest on shareholders' equity as required by Brazilian Corporate Law and our bylaws. The declaration of annual dividends, including dividends in excess of the mandatory distribution, requires approval by the vote of a majority of the holders of common shares, and depends on many factors. These factors include our results of operations, financial condition, cash requirements, future prospects and other factors deemed relevant by shareholders. Our shareholders have historically acted on these matters based on recommendations by the Board of Directors. Within the context of tax planning, we may determine in the future that it is to our benefit to distribute interest on shareholders' equity.

The following table sets forth the dividends or interest on shareholders' equity paid to holders of our common and preferred shares since 2012 in *reais*.

Year	Description (Dividends or Interest on Shareholders' Equity)(1)	Common Shares	Preferred Shares
	(per share/in R\$)		
2016	Div/Int	1.742031	1.916234
2015	Div/Int	3.195401	3.514941
2014	Div/Int	2.122786	2.335065
2013	Div/Int	3.946735	4.341409
2012	Div/Int	3.005230	3.305752

- (1) Interest on shareholders' equity is net of withholding taxes.

Dividends and Interest on Shareholders' Equity

On February 25, 2014, the Board of Directors of the Company approved the distribution of interim dividends of R\$1,043 million, based on the existing profits in the balance of the fourth quarter of 2013, which the Company paid on March 27, 2014.

On April 23, 2014, at the General Shareholders Meeting, the shareholders approved the distribution of dividends to the common and preferred shares in the total amount of R\$133 million declared on the basis of the closing balance sheet on December 31, 2013, which the Company paid on May 27, 2014.

On July 18, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$298 million, which the Company paid on December 19, 2014.

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On August 18, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$299 million, which the Company paid on December 19, 2014.

On September 19, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$250 million, which the Company paid on December 19, 2014.

On October 20, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$306 million, which the Company paid on June 12, 2015.

On November 17, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$463 million, which the Company paid on June 12, 2015.

On December 18, 2014, the Board of Directors approved a payment of interest on shareholders' equity for the common and preferred shares totaling R\$475 million, which the Company paid on June 12, 2015.

On January 30, 2015, the Board of Directors approved a payment of dividends for the common and preferred shares totaling R\$2,750 million based on the closing balance sheet on December 31, 2014, paid in two installments. The first installment of R\$ 855 million was paid on June 12, 2015 and the second installment of R\$ 1,895 million was paid on December 9, 2015.

On April 9, 2015, at the General Shareholders Meeting, the shareholders approved the distribution of dividends to the common and preferred shares in the total amount of R\$19 million based on the closing balance sheet on December 31, 2014, which the Company paid on December 9, 2015.

On May 12, 2015, the Board of Directors approved a payment of interest on shareholders' equity to common and preferred shares totaling and R\$ 515 million. Additionally, also approved a distribution of interim dividends to common and preferred shares totaling R\$270 million, based on the existing profit in the balance sheet of April 30, 2015, which the Company paid on August 23, 2016.

On July 20, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$221 million, which the Company paid on August 23, 2016.

On August 20, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$237 million, which the Company paid on August 23, 2016.

On September 18, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$147 million, which the Company paid on December 13, 2016.

On October 19, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$88 million, which the Company paid on December 13, 2016.

On November 19, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$235 million, which the Company paid December 13, 2016.

On December 17, 2015, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$303 million, which the Company paid on December 13, 2016.

On February 19, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$200 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on February 29, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

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On March 18, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$337 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on March 31, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

On April 18, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$220 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on April 29, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

On April 28, 2016, at the General Shareholders Meeting, the shareholders approved the distribution of dividends to the common and preferred shares in the total amount of R\$1,287 million based on the closing balance sheet on December 31, 2015, which the Company paid on December 13, 2016.

On June 17, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$161 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on June 30, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

On September 19, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$650 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on September 30, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

On December 19, 2016, the Board of Directors approved, subject to shareholder approval, a payment of interest on shareholders' equity for the common and preferred shares totaling R\$604 million. The payment will be made to common and preferred shareholders who were registered in the Company's books on December 31, 2016, and it will be made by the end of fiscal year 2017, on a date to be determined by the Company's Directors.

Interest on shareholders' equity declared based on Telefônica Brasil's 2016 net profit totaled R\$2,172 million. The remaining R\$1,914 million were classified as proposed additional dividends and will be submitted to the approval of the 2017 General Shareholders Meeting of the Company.

B. Significant Changes

None.

ITEM 9.

THE OFFER AND LISTING

A. Offer and Listing Details

The trading market for our common and preferred shares is BM&FBOVESPA.

Our preferred shares began trading on BM&FBOVESPA on September 21, 1998 and are traded on BM&FBOVESPA under the symbol “VIVT4” (formerly TLPP4).” Our common shares trade under the symbol “VIVT3” (formerly TLPP3). On December 31, 2016, we had approximately 1,691.0 million common and preferred shares held by approximately 2.3 million common and/or preferred shareholders.

In the United States, the preferred shares trade in the form of ADRs, each representing one preferred share, issued by Citibank N.A., as depositary, pursuant to a Deposit Agreement, among us, the depositary and the registered holders and beneficial owners from time to time of ADRs. The ADRs commenced trading on the NYSE on November 16, 1998 and are traded on NYSE under the symbol “VIV” (formerly TSP). The following table sets forth the reported high and low closing sales prices for ADRs on the NYSE for the periods indicated.

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	NYSE		BM&FBOVESPA		BM&FBOVESPA	
	HIGH	LOW	HIGH	LOW	HIGH	LOW
	(in US\$ per ADS)		(in reais per preferred share)		(in reais per common share)	
Year ended:						
December 31, 2012	31.22	21.17	56.92	43.45	51.69	37.53
December 31, 2013	27.66	17.94	54.89	41.66	48.45	38.24
December 31, 2014	22.34	16.74	52.51	42.00	43.52	36.60
December 31, 2015	20.27	8.80	54.14	35.75	44.50	30.42
December 31, 2016	15.60	7.98	50.24	32.30	40.69	28.98
Year ended December 31, 2015:						
First quarter	20.27	14.69	54.14	45.67	44.50	36.15
Second quarter	16.81	13.47	50.00	42.00	42.00	35.20
Third quarter	14.31	8.80	45.13	36.14	38.67	30.50
Fourth quarter	10.95	9.01	41.60	35.75	35.00	30.42
Year ended December 31, 2016:						
First quarter	12.86	7.98	46.60	32.30	39.66	28.98
Second quarter	13.60	11.42	44.72	40.25	37.80	32.86
Third quarter	15.60	13.18	50.24	44.03	40.69	36.02
Fourth quarter	14.59	12.13	47.00	41.93	38.81	33.86
Month ended:						
August 30, 2016	15.02	14.39	49.40	45.70	40.39	38.00
September 30, 2016	15.60	13.81	50.24	46.15	40.69	37.01
October 31, 2016	14.59	13.56	47.00	43.27	38.81	36.00
November 30, 2016	14.53	12.63	46.22	42.50	38.25	33.90
December 31, 2016	13.52	12.13	44.18	41.93	36.40	33.86
January 31, 2017	14.78	13.51	46.67	43.60	38.19	34.59
February 2017 (through February 22)	15.51	14.95	48.00	46.25	39.30	37.55

B. Plan of Distribution

Not applicable.

C. Markets

Regulation of Brazilian Securities Markets

The Brazilian securities market is regulated and supervised by the CMN (which has general authority over the stock exchanges and securities markets), as provided for by the Brazilian Securities Exchange Act and Brazilian Corporate Law. The CMN is responsible for supervising the CVM's activities, granting licenses to brokerage firms to govern their incorporation and operation, and regulating foreign investment and exchange transactions, as provided for by the Brazilian Securities Exchange Act and Law No. 4,595 of December 31, 1964, as amended. These laws and regulations provide for, among other things, disclosure requirements to issuers of securities listed on stock exchanges, criminal

sanctions for insider trading and price manipulation, protection of minority shareholders, the procedures for licensing and supervising brokerage firms and the governance of Brazilian stock exchanges.

Under Brazilian Corporate Law, a company is either publicly held and listed, a *companhia aberta*, or privately held and unlisted, a *companhia fechada*. All listed companies are registered with the CVM and are subject to reporting requirements to periodically disclose information and material facts. A company registered with the CVM is authorized to trade its securities either on the Brazilian exchange markets, including the BM&FBOVESPA, or in the Brazilian over-the-counter market. Shares of companies listed on BM&FBOVESPA may not simultaneously trade on the Brazilian over-the-counter markets. The over-the-counter market consists of direct trades between persons in which a financial institution registered with the CVM serves as an intermediary. No special application, other than registration with the CVM (and, in case of organized over-the-counter markets, with the relevant over-the-counter market), is necessary for securities of a publicly held company to be traded in this market. To be listed on the BM&FBOVESPA, a company must apply for registration with the BM&FBOVESPA and the CVM.

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Trading in securities on the BM&FBOVESPA may be suspended under a request from a company in anticipation of a material announcement. Trading in the securities of a particular company may also be suspended under the initiative of BM&FBOVESPA or the CVM, among other reasons, due to the belief that the company has provided inadequate information regarding a material event or has provided inadequate responses to inquiries by the CVM or the BM&FBOVESPA.

Trading on the BM&FBOVESPA

BM&FBOVESPA is a Brazilian publicly held company formed in 2008 through the integration between the São Paulo Stock Exchange (*Bolsa de Valores de São Paulo*) and the Brazilian Mercantile and Futures Exchange (*Bolsa de Mercadorias & Futuros*). BM&FBOVESPA is one of the largest exchanges in the world in market capitalization, the second in the Americas and the leader in Latin America.

Trading on the exchange is conducted by authorized members. Trading sessions take place every business day, from 10:00 a.m. to 5:00 p.m. or from 10:00 a.m. to 6:00 p.m. during daylight savings time in Brazil, on an electronic trading system called Megabolsa. Trading is also conducted between 6:00 p.m. and 7:30 p.m., or between 7:00 p.m. and 8:30 p.m. during daylight savings time in Brazil, in an after-market system connected to both traditional brokerage firms and brokerage firms operating on the Internet. This after-market trading is subject to regulatory limits on price volatility of securities traded by investors operating on the Internet.

To better control the excess of volatility in market conditions, BM&FBOVESPA has adopted a “circuit breaker” system pursuant to which trading sessions may be suspended for a period of 30 minutes or one hour whenever the indices of these stock exchanges fall below the limits of 10% and 15%, respectively, compared to the index at the close of trading of the previous trading day. In the event the stock exchange index falls below the limit of 20% in comparison to the previous trading day, BM&FBOVESPA may determine the suspension of trading sessions for a certain period to be defined at its sole discretion.

On December 31, 2016, the aggregate market capitalization of the 349 companies listed on BM&FBOVESPA was approximately US\$757 billion. Although all the outstanding shares of an exchange-listed company may trade on a Brazilian stock exchange, in most cases, less than half of the listed shares are actually available for trading by the public, the remainder being held by small groups of controlling entities or persons that rarely trade their shares. For this reason, data showing the total market capitalization of Brazilian stock exchanges tends to overstate the liquidity of the Brazilian equity securities market.

Corporate Governance Practices

We are a *sociedade anônima*, a corporation incorporated under the laws of Brazil, and are subject to the corporate governance provisions of the Brazilian Corporate Law. We comply with the regulatory requirements of the Brazilian Corporate Law regarding the independence of our Board of Directors, the establishment and composition of certain board committees and the adoption and disclosure of corporate governance guidelines.

We comply with several requirements of Brazilian and international laws to promote strong corporate governance, reduce investor uncertainties and enhance disclosure of material and other information.

With the approval of our Board of Directors and/or Officers, we implemented several measures over the last few years designed to improve our transparency and disclosure practices. We believe these measures will benefit our shareholders, and current and future investors as well as the marketplace in general. Among the measures we have implemented, we have:

- created a disclosure policy for material facts and corporate actions (*Política de Divulgação de Ato e Fato Relevante*);

- created a policy for internal controls related to financial information (*Normativa sobre Registro, Comunicação e Controle de Informação Financeiro-Contábil*);

- created the Service Quality and Marketing Committee;

- created the Control and Audit Committee;

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· created the Nominations, Compensation and Corporate Governance Committee;

· created the Strategy Committee;

· created a procedure to receive and deal with reports of accounting and auditing fraud within the company (*Canal de Denúncias*);

· created a policy for prior approval of contracting audit services (*Normativa sobre Aprovação Prévia de Serviços a serem Prestados pelo Auditor Externo*);

· created an internal rule of conduct relating to the securities market (*Regulamento Interno de Conduta em matérias relativas ao Mercado de Valores Mobiliários*);

· created an Ethics Code in respect of handling financial information (*Normas de Conduta para Financeiros*);

· created a policy regarding communication of information to the securities market (*Normativa sobre Comunicação de Informação aos Mercados*); and

· created a policy regarding the prevention and fight against corruption (*Diretrizes de Prevenção e Combate à Corrupção*).

As determined by the Brazilian Corporate Law, the annual cap for the aggregate compensation of the statutory Board of Directors and Board of Executive Officers is approved by our shareholders at a shareholders meeting. The Nominations, Compensation and Corporate Governance Committee provides information and recommendations to the Board of Directors regarding the criterion for compensation.

Our policy relating to insider trading is determined pursuant to our internal rules in accordance with corporate law. Senior management and members of our Board of Directors and any other employee exposed to sensitive information are subject to the restrictions imposed by such rules. In addition to the prohibition on trading of our shares by such individuals when in possession of insider information, the rules establish blackout trading periods for those periods when insider information is available. As an example, the rules determine that any shares acquired shall be kept for a period of six months from the date of acquisition, and the first day of the month preceding the publication of our annual or quarterly financial statements by our Board of Directors is a start date for the blackout period under the policy. In addition, the charter sets forth instructions for dealing with conflicts of interest and mandates disclosure of any such situation.

Code of Business Conduct and Ethics

Although adoption of a code of ethics is not required by Brazilian Corporate Law, we implemented a code of ethics regulating the conduct of our managers in connection with the registration and control of financial and accounting information and their access to privileged and nonpublic information and data to comply with the requirements of the Sarbanes-Oxley Act and NYSE rules. See “Item 16B. Code of Ethics.”

In addition to complying with the rules of corporate governance applicable to us under Brazilian law, we intend to gradually comply with substantially all of the new rules established by the NYSE and the SEC applicable to domestic U.S. companies that are qualified as controlled companies under NYSE rules.

D. Selling Shareholders

Not applicable.

E. Dilution

Not applicable.

F. Expenses of the Issue

Not applicable.

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ITEM 10.

ADDITIONAL INFORMATION

A. Share Capital

Not applicable.

B. Memorandum and Articles of Association

The following information describes our common shares and preferred shares and provisions of our bylaws and of the Brazilian Corporate Law. This description is only a summary. You should read and refer to our bylaws (*estatuto social*) included as Exhibit 1.1 hereto.

Description of Our Bylaws

The following is a summary of the material provisions of our bylaws and of the Brazilian Corporate Law. In Brazil, a company's bylaws (*estatuto social*) are the principal governing document of a corporation (*sociedade por ações*).

General

We are registered with the Board of Trade of São Paulo (*Junta Comercial de São Paulo*), or JUCESP, under No. 35.3.001588-14. We have been duly registered with the CVM under No. 17671 since August 19, 1998. Our headquarters are located in the city of São Paulo, state of São Paulo, Brazil. Our company has an undetermined period of existence.

As of December 31, 2016, we had outstanding share capital of R\$63,571,415,865.09, comprised of 1,690,984,923 total shares, consisting of 571,644,217 issued common shares and 1,119,340,706 issued preferred shares. All of our outstanding share capital is fully paid. All of our shares are without par value. Under the Brazilian Corporate Law, and in accordance with Law 10,303/01 considering that we were a publicly held company before 2001, the aggregate number of our non-voting and limited voting preferred shares may not exceed two thirds of our total outstanding share capital. In addition, our board of directors may increase our share capital up to 1,850,000,000 common or preferred shares without amendment to our bylaws. Any increase of our share capital above that limit must be approved by a general extraordinary shareholders meeting.

As of December 31, 2016, 2,290,164 common shares were held by us (treasury shares) at a book value per share of R\$41.00. As of December 31, 2016, 339 preferred shares were held by us (treasury shares) at a book value per share of R\$41.00. As of the date of this annual report, there are no persons to whom any capital of company or any of our subsidiaries is under option or agreed conditionally or unconditionally to be put under option.

History of Share Capital

At a meeting held on March 25, 2015, the Board of Directors approved unanimously the realization of a Public Offering for the Primary Distribution of Common and Preferred Shares issued by the Company, all registered shares, without par value, free and clear of any liens or encumbrances, including in the form of American Depositary Shares (“ADSs”), represented by American Depositary Receipts, held simultaneously in Brazil and abroad, through a capital increase of the Company.

The capital increase was approved by the Board of Directors’ meeting held on April 27, 2015, amounting to R\$15.8 billion, increasing the Company’s share capital from R\$37.8 billion to R\$53.6 billion through the issuance of 121,711,240 common shares, at an issue price of R\$38.47 per unit, and 236,803,588 preferred shares, at an issue price of R\$47.00 per unit. Common shares, preferred shares and ADSs issued as a result of this capital increase confer to their holders, as of April 28, 2015, date of disclosure of the Global Offering announcement of commencement, the same rights assigned respectively to the holders of common shares, preferred shares and ADSs, currently outstanding, under the Company’s Bylaws and the Brazilian Law of Corporations, fully participating in dividends and other distributions declared from the date of publication of the Global Offering announcement of commencement.

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The issue price of R\$47.00 per preferred share was determined after the completion of the bookbuilding process, in accordance with Article 23, paragraph 1, and Article 44 of CVM Instruction 400, and in accordance with the provisions of Article 170, paragraph 1, item III, of Law 6,404 of December 15, 1976, as amended. The issue price of R\$38.47 per common share was determined based on the price per preferred share determined after the completion of the bookbuilding process, applying a discount of 18.14%, which represents the average price discount trading of the common shares issued by the Company in relation to the trading price of the preferred shares issued by the Company in the three months prior to March 26, 2015.

In addition, at a meeting held on April 30, 2015, the Board of Directors approved a second capital increase in connection with the Public Offering for the Primary Distribution of Shares, due to the exercise, by the Bank of America Merrill Lynch Banco Múltiplo S.A., of the option of over-allotment of shares that was granted by the Company through the Coordination, Placement and Firm Guarantee of Settlement of Common and Preferred Shares Issued by Telefônica Brasil S.A., in accordance with Article 24 of CVM Instruction 400, of December 29, 2003, as amended, to meet the excess demand verified during the Offering. The Company's share capital was increased in the amount of R\$295.3 million, through the issuance of 6,282,660 preferred shares at the issue price of R\$ 47.00 per unit, increasing the share capital of the Company to R\$53.9 billion, represented by 503,046,911 common shares and 985,019,821 preferred shares.

Finally, on May 28, 2015, the General Shareholders' Meeting approved the merger of shares issued by GVT Participações ("GVTPar") by the Company and its implementation, with the conversion of GVTPar in a wholly owned subsidiary of the Company and the consequent increase in the Company's capital in the amount of R\$9.7 billion through the issue of 68,597,306 common shares and 134,320,885 preferred shares, all without par value, increasing the share capital of the Company to R\$63.6 billion, as it stands at the date of this report.

Corporate Purposes

Under Article 2 of our bylaws, our corporate purposes are:

to offer telecommunications services and all activities required or useful for the operation of these services, in conformity with our concessions, authorizations and permits;

to participate in the capital of other companies whose business purpose is also related to the telecommunication industry in Brazil;

to organize wholly owned subsidiaries for the performance of activities that are consistent with our corporate purposes and recommended to be decentralized;

to import, or promote the importation of, goods and services that are necessary to the performance of activities consistent with our corporate purposes;

to provide technical assistance services to other telecommunications companies engaging in activities of common interest;

- to perform study and research activities aimed at the development of the telecommunications sector;

to enter into contracts and agreements with other telecommunications companies or other persons or entities to assure the operations of our services, with no loss of its attributions and responsibilities;

to perform other activities related to those assigned by the Brazilian National Telecommunications Agency (*Agência Nacional de Telecomunicações*), or ANATEL; and

- to commercialize equipment and materials necessary or useful to telecommunications services.

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Board of Directors

Under our bylaws, any matters subject to the approval of our board of directors (*conselho de administração*) can be approved only by an absolute majority of votes of the present members of our board of directors with a majority of members currently in office. Under our bylaws, our board of directors may only deliberate if a majority of its members are present at a duly convened meeting.

Election of Directors

The members of our board of directors are elected at general meetings of shareholders for concurrent three-year (3) terms. The tenure of the members of the board of directors and of the Board of Executive Officers will be conditioned on such members signing the respective instrument and complying with applicable legal requirements.

Qualification of Directors

Brazilian Corporate Law no longer requires ownership of shares in order for a person to qualify as a member of the board of directors of a corporation. The Brazilian Corporate Law requires each of our executive officers to be residents of Brazil. Members of our board of directors are not required to be residents of Brazil; however, their tenure is conditioned on the appointment of a representative who resides in Brazil with powers to receive service of process in proceedings initiated against such member based on the corporate legislation, by means of a power-of-attorney valid for at least three years after the termination of the term of such director.

Fiduciary Duties and Conflicts of Interest

All members of our board of directors owe fiduciary duties to us and all of our shareholders.

Under the Brazilian Corporate Law, if one of our directors or one of our executive officers has a conflict of interest with our company in connection with any proposed transaction, such director or executive officer may not vote in any decision of our board of directors or of our board of executive officers, as the case may be, regarding such transaction and must disclose the nature and extent of his conflicting interest for inclusion in the minutes of the applicable meeting.

Any transaction in which one of our directors or executive officers may have an interest can only be approved on reasonable and fair terms and conditions that are no more favorable than the terms and conditions prevailing in the market or offered by third parties. If any such transaction does not meet this requirement, then the Brazilian Corporate Law provides that the transaction may be nullified and the interested director or executive officer must return to us any benefits or other advantages that he obtained from, or as result of, such transaction. Under the Brazilian Corporate Law and upon the request of a shareholder who owns at least 5.0% of our total share capital, our directors and executive officers must disclose to our shareholders at an ordinary meeting of our shareholders certain transactions and circumstances that may give rise to a conflict of interest. In addition, our company (through the approval of the majority of our share capital) or shareholders who own 5.0% or more of our share capital may bring an action for civil liability against directors and executive officers for any losses caused to us as a result of a conflict of interest.

Compensation

Under our bylaws, our common shareholders approve the annual cap for aggregate compensation payable to our directors, executive officers and members of our fiscal council. Subject to this approval, our board of directors establishes the compensation of its members and of our executive officers.

Mandatory Retirement

Neither the Brazilian Corporate Law nor our bylaws establish any mandatory retirement age for our directors or executive officers.

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Share Capital

Under the Brazilian Corporate Law, since October 2001, as per Law 10,303, the number of issued and outstanding non-voting shares or shares with limited voting rights, such as our preferred shares, may not exceed fifty percent of our total outstanding share capital, and not two thirds. However, according to the same law, companies that were already incorporated before said law went into effect were permitted to maintain the previous requirements. Therefore, in accordance with Law 10,303/01, considering that we were a publicly held company incorporated before 2001, the number of our issued and outstanding non-voting shares or shares with limited voting rights, such as our preferred shares, may not exceed two thirds of our total outstanding share capital.

Each of our common shares entitles its holder to one vote at our annual and extraordinary shareholders' meetings. Holders of our common shares are not entitled to any preference in respect of our dividends or other distributions or otherwise in case of our liquidation.

Our preferred shares are non-voting, except in limited circumstances. They are given priority in the reimbursement of capital, without premium, and are entitled to receive a dividend 10% higher than that attributable to common shares. See “—Voting Rights” for information regarding the voting rights of our preferred shares and “—Dividends—Dividend Preference of Preferred Shares” for information regarding the distribution preferences of our preferred shares.

Shareholders' Meetings

Under the Brazilian Corporate Law, we must hold an annual shareholders' meeting until April 30 of each year in order to:

· approve or reject the financial statements approved by our board of directors, including any recommendation by our board of directors for the allocation of net profit and distribution of dividends;

· elect members of our board of directors (upon expiration of their three-year terms) and members of our fiscal council, subject to the right of preferred shareholders and minority common shareholders to elect members of our board of directors and our fiscal council; and

· approve the monetary adjustment of our share capital.

In addition to the annual shareholders' meetings, holders of our common shares have the power to determine any matters related to changes in our corporate purposes and to pass any resolutions they deem necessary to protect and

enhance our development whenever our interests so require, by means of extraordinary shareholders' meetings.

We convene our shareholders' meetings, including our annual shareholders' meeting, by publishing a notice in two Brazilian newspapers (the State official gazette and a major newspaper). On the first call of any meeting, the notice must be published no fewer than three times, beginning at least 15 calendar days prior to the scheduled meeting date. On the second call of any meeting, the notice must be published no fewer than three times, beginning at least 8 calendar days prior to the scheduled meeting date. For meetings involving deliberations described under article 136 of the Brazilian Corporate Law, the notice must be published at least 30 calendar days prior to the scheduled meeting date and on the second call at least 10 calendar days prior to the scheduled meeting date. The notice must contain the meeting's place, date, time, agenda and, in the case of a proposed amendment to our bylaws, a description of the subject matter of the proposed amendment.

Our board of directors may convene a shareholders' meeting. Under the Brazilian Corporate Law, shareholders' meetings also may be convened by our shareholders as follows:

by any of our shareholders if, under certain circumstances set forth in the Brazilian Corporate Law, our directors do not convene a shareholders' meeting required by law within 60 days;

by shareholders holding at least 5% of our total share capital if, after a period of 8 days, our directors fail to call a shareholders' meeting that has been requested by such shareholders by means of a duly reasoned request that indicates the subject matter; and

by shareholders holding at least 5% of either our total voting share capital or our total non-voting share capital, if after a period of 8 days, our directors fail to call a shareholders' meeting for the purpose of appointing a fiscal council that has been requested by such shareholders.

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In addition, our fiscal council may convene an ordinary shareholders' meeting if our board of directors does not convene an annual shareholders' meeting within 30 days or an extraordinary shareholders' meeting at any other time to consider any urgent and serious matters.

Each shareholders' meeting is presided over by the president of the board of directors, who is responsible for choosing a secretary of the meeting. In case of absence of the president of the board of directors at the shareholders' meeting, the shareholders may choose, among those present, the president and the secretary of the meeting. A shareholder may be represented at a shareholders' meeting by an attorney-in-fact appointed by the shareholder less than one year before the meeting. The attorney-in-fact must be a shareholder, a member of our board of directors, a member of our board of executive officers, a lawyer or a financial institution, and the power of attorney appointing the attorney-in-fact must comply with certain formalities set forth under Brazilian law. To be admitted to a shareholders' meeting, a person must produce proof of his or her shareholder status or a valid power of attorney.

In order to convene a shareholders' meeting, shareholders representing at least 25% of our issued voting share capital must be present on first call. However, shareholders representing at least two thirds of our issued voting share capital must be present at a shareholders' meeting called to amend our bylaws. If a quorum is not met, our board of directors may issue a second call by publishing a notice as described above at least 8 calendar days prior to the scheduled meeting. Except as otherwise provided by law, the quorum requirements do not apply to a meeting held on the second call, and the shareholders' meetings may be convened with the presence of shareholders representing any number of shares (subject to the voting requirements for certain matters described below). A shareholder without a right to vote may attend a shareholders' meeting and take part in the discussion of matters submitted for consideration.

Voting Rights

Under the Brazilian Corporate Law and our bylaws, each of our common shares entitles its holder to one vote at our shareholders' meetings. Our preferred shares generally do not confer voting rights, except in limited circumstances described below. Holders of preferred shares are only entitled to attend and to discuss, but not to vote on, the issues discussed at our general shareholders' meetings. Whenever the shares of any class are entitled to vote, each share is entitled to one vote.

Voting Rights of Common Shares

Except as otherwise provided by law, resolutions of a shareholders' meeting are passed by a simple majority vote of the holders of our common shares present or represented at the meeting, without taking abstentions into account. Under the Brazilian Corporate Law, the approval of shareholders representing at least half of our voting shares is required for the types of action described below:

creating preferred shares or disproportionately increasing an existing class of our preferred shares relative to the other classes of our preferred shares, other than to the extent permitted by our bylaws;

changing a priority, preference, right, privilege or condition of redemption or amortization of any class of our preferred shares or creating a new class of preferred shares that has a priority, preference, right, condition or redemption or amortization superior to an existing class of our preferred shares;

reducing the mandatory dividend set forth in our bylaws;

changing our corporate purpose;

merging our company with another company, or consolidating our company, subject to the conditions set forth in the Brazilian Corporate Law;

transferring all of our shares to another company, known as an “*incorporação de ações*” under the Brazilian Corporate Law;

participating in a centralized group of companies (*grupo de sociedades*) as defined under the Brazilian Corporate Law and subject to the conditions set forth in the Brazilian Corporate Law;

dissolving or liquidating our company or canceling any ongoing liquidation of our company; and

spinning-off of all or any part of our company.

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Decisions on the transformation of our company into another form of company require the unanimous approval of our shareholders, including the holders of our preferred shares.

Our company is required to give effect to shareholders agreements that contain provisions regarding the purchase or sale of our shares, preemptive rights to acquire our shares, the exercise of the right to vote or the power to control our company, if these agreements are filed with our headquarters. Brazilian Corporate Law requires the president of any shareholder or board of directors meeting to disregard any vote taken by any of the parties to any shareholders agreement that has been duly filed with our company that violates the provisions of any such agreement. In the event that a shareholder that is party to a shareholders agreement (or a director appointed by such shareholder) is absent from any shareholders' or board of directors' meeting or abstains from voting, the other party or parties to that shareholders agreement have the right to vote the shares of the absent or abstaining shareholder (or on behalf of the absent director) in compliance with that shareholders agreement.

Under the Brazilian Corporate Law, neither our bylaws nor actions taken at a shareholders' meeting may deprive any of our shareholders of certain specific rights, including:

- the right to participate in the distribution of our profits;
- the right to participate in any remaining residual assets in the event of our liquidation;
- the right to supervise the management of our corporate business as specified in the Brazilian Corporate Law;
- the right to preemptive rights in the event of an issuance of our shares, debentures convertible into our shares or subscription bonuses, except with respect to a public offering of our securities; and
- the right to withdraw from our company under the circumstances specified in the Brazilian Corporate Law.

Voting Rights of Minority Shareholders

Shareholders holding shares representing not less than 5% of our voting shares at our shareholders' meeting have the right to request that we adopt a cumulative voting procedure to elect the members of the board of directors. This procedure must be requested by the required number of shareholders at least 48 hours prior to a shareholders' meeting.

Under the Brazilian Corporate Law, shareholders that are not controlling shareholders, but that together hold either:

non-voting preferred shares representing at least 10% of our total share capital; or

common shares representing at least 15% of our voting capital have the right to appoint one member to our board of directors at our shareholders' meeting. If no group of our common or preferred shareholders meets the thresholds described above, shareholders holding preferred shares or common shares representing at least 10% of our total share capital are entitled to combine their holdings to appoint one member to our board of directors.

In the event that minority holders of common shares and/or holders of non-voting preferred shares elect a director and the cumulative voting procedures described above are also used, our controlling shareholders always retain the right to elect at least one member more than the number of members elected by the other shareholders, regardless of the total number of members of our board of directors.

The shareholders seeking to exercise these minority rights must prove that they have held their shares for not less than three (3) months preceding the shareholders' meeting at which the director will be appointed. Brazilian Corporate Law provides that any directors appointed by the non-controlling shareholders have the right to veto for cause the selection of our independent registered public accounting firm.

In accordance with the Brazilian Corporate Law, the holders of preferred shares without voting rights or with restricted voting rights are entitled to elect one member and an alternate to our fiscal council in a separate election. Minority shareholders have the same right as long as they jointly represent 10% or more of the voting shares. The other shareholders with the right to vote may elect the remaining members and alternates, who, in any event, must outnumber the directors and alternates elected by the holders of the non-voting preferred shares and the minority shareholders.

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Voting Rights of Preferred Shares

The appointment of one member of our statutory fiscal council takes place at the annual ordinary general shareholders' meeting, upon separate vote of the holders of preferred shares, for the position available at the fiscal council. The election of a member of the board of directors by preferred shareholders also occurs on a separate vote, with no participation of the controlling shareholder.

Brazilian Corporate Law provides that certain non-voting shares, such as our preferred shares, shall be entitled to voting rights in the event a corporation fails for three consecutive fiscal years to pay any fixed or minimum dividends to which non-voting shares are entitled. In this case, the voting rights shall extend to these shares until the date on which the accrued and unpaid dividend is finally paid.

Preferred shares are entitled to full voting rights with respect to:

- the election of one member to the board of directors and fiscal council in a separate voting;
- amendments to our bylaw to suppress preferred shareholders' voting right to select new Board members in a separate voting;
- any agreements for the rendering of management services (including technical assistance services) between us and any foreign entity related to our controlling shareholder;
- any agreements with related parties, in which the terms and conditions established are more onerous to our company than those normally adopted by the market in agreements of the same type;
- resolutions amending or revoking article 9, sole paragraph of Article 11, and article 30 of our bylaws; and
- any resolution submitted to the general shareholders meeting during our liquidation process.

Under the Brazilian Corporate Law, the following actions require ratification by the majority of issued and outstanding shares of the affected class within one year from the shareholders' meeting at which the common shareholders approve the action:

the creation of preferred shares or a disproportionate increase of an existing class of our preferred shares relative to the other classes of our preferred shares, other than to the extent permitted by our bylaws;

a change of a priority, preference, right, privilege or condition of redemption or amortization of any class of our preferred shares; or

the creation of a new class of preferred shares that has a priority, preference, right, condition or redemption or amortization superior to an existing class of our preferred shares.

This meeting would be called by publication of a notice in two Brazilian newspapers during three days, at least 30 days before the meeting. However, it would not generally require any other form of notice.

Liquidation

We may be liquidated in accordance with the provisions of Brazilian law. In the event of our extrajudicial liquidation, a shareholders' meeting will determine the manner of our liquidation, appoint our liquidator and our fiscal council that will function during the liquidation period.

Upon our liquidation, our preferred shares will be given preference in the reimbursement of capital, without premium.

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Preemptive Rights

Each shareholder has a general preemptive right to subscribe for shares of the same class in any capital increase, in an amount sufficient to keep the same proportional participation of such shareholder in the total capital of the corporation. A minimum period of 30 days following the publication of the capital increase notice shall be observed by the corporation for the exercise of the preemptive right by the shareholder. The right of participation in capital increases is assignable under Brazilian Corporate Law. In the event of a capital increase that would maintain or increase the proportion of capital represented by preferred shares, holders of ADSs, or of preferred shares, would have the preemptive right to subscribe only to our newly issued preferred shares. In the event of a capital increase that would reduce the proportion of capital represented by preferred shares, holders of ADSs, or of preferred shares, would have the preemptive right to subscribe to our newly issued preferred shares in proportion to their shareholdings and to our newly issued common shares only to the extent necessary to prevent dilution of their interest.

However, holders of our ADSs may not be able to exercise the preemptive rights relating to our shares underlying their ADSs unless a registration statement under the Securities Act is effective with respect to those rights or an exemption from the registration requirements of the Securities Act is available. We are not obligated to file a registration statement with respect to the shares relating to these preemptive rights or to take any other action to make preemptive rights available to holders of our ADSs, and we may not file any such registration statement.

In addition, a publicly held company whose bylaws allow for capital increases may provide for the issuance of stock, debentures convertible into stock or subscription bonuses without granting any preemptive rights to prior shareholders or by decreasing the term for the shareholders to exercise their preemptive rights, as long as the placement of such securities is made:

- upon sale on a stock exchange or public subscription;
- through an exchange of shares in a public offering, with the purpose of acquiring control of another company; or
- for the use of certain tax incentives but only when such placement is made without granting preemptive rights.

Redemption, Amortization, Tender Offers and Rights of Withdrawal

Our bylaws or our shareholders at a shareholders' meeting may authorize us to use our profits or reserves to redeem or amortize our shares in accordance with conditions and procedures established for such redemption or amortization. The Brazilian Corporate Law defines "redemption" (*resgate de ações*) as the payment of the value of the shares in order to permanently remove such shares from circulation, with or without a corresponding reduction of our share capital. The Brazilian Corporate Law defines "amortization" (*amortização*) as the distribution to the shareholders, without a

corresponding capital reduction, of amounts that they would otherwise receive if we were liquidated. If an amortization distribution has been paid prior to our liquidation, then upon our liquidation, the shareholders who did not receive an amortization distribution will have a preference equal to the amount of the amortization distribution in the distribution of our capital.

The Brazilian Corporate Law authorizes us to redeem shares not held by our controlling shareholders, if, after a tender offer effected as a consequence of delisting or a substantial reduction in the liquidity of our shares, our controlling shareholders increase their participation in our total share capital to more than 95%. The redemption price in such case would be the same price paid for our shares in any such tender offer.

The Brazilian Corporate Law and our bylaws also require the acquirer of control (in case of a change of control) or the controller (in case of delisting or a substantial reduction in liquidity of our shares) to make a tender offer for the acquisition of the shares held by minority shareholders under certain circumstances described below under “—Mandatory Tender Offers.” The shareholder can also withdraw its capital from our company under certain circumstances described below under “—Rights of Withdrawal.”

Mandatory Tender Offers

The Brazilian Corporate Law requires the launching of a tender offer at a purchase price equal to fair value for all outstanding shares in order to cancel the registration of our company as a publicly held company or in case of a substantial reduction in the liquidity of our shares as a result of purchases by our controlling shareholders.

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If our controlling shareholders enter into a transaction which results in a change of control of our company, the controlling shareholders must include in the documentation of the transaction an obligation of the acquirer to launch a tender offer for the purchase of all our common shares for, at least, 80% of the price per share paid to the controlling shareholders. The tender offer must be submitted to the CVM within 30 days from the date of execution of the definitive documents of sale of the shares.

Rights of Withdrawal

The Brazilian Corporate Law provides that, in certain limited circumstances, a dissenting shareholder may withdraw its equity interest from our company and be reimbursed by us for the value of our common or preferred shares that it then holds.

This right of withdrawal may be exercised by dissenting shareholders in the event that the holders of shares with voting rights authorize:

(i) creating preferred shares or disproportionately increasing an existing class of our preferred shares relative to the other classes of our preferred shares, other than to the extent permitted by our bylaws;

(ii) changing a priority, preference, right, privilege or condition of redemption or amortization of any class of our preferred shares or creating a new class of preferred shares that has a priority, preference, right, condition or redemption or amortization superior to an existing class of our preferred shares;

(iii) reducing the mandatory dividend set forth in our bylaws;

(iv) a change in our corporate purpose;

(v) merging our company with another company, or consolidating our company, subject to the conditions set forth in the Brazilian Corporate Law;

(vi) transferring all of our shares to another company, known as an “*incorporação de ações*” under the Brazilian Corporate Law;

(vii) participating in a centralized group of companies (*grupo de sociedades*) as defined under the Brazilian Corporate Law and subject to the conditions set forth in the Brazilian Corporate Law;

(viii) dissolving or liquidating our company or canceling any ongoing liquidation of our company; and

(ix) spinning-off of all or any part of our company

In addition, we note that:

- in items (i) and (ii), only the holders of shares of the affected type or class will be entitled to redemption;

in items (v) and (vii), the holders of shares of a type or class with liquidity and dispersion in the market will not have the right to redemption; and

in item (ix), the dissenting shareholders shall only have a right of redemption if the spinning off implies in: (1) a change in the corporate purpose (except if the spun-off assets revert to a company whose main purpose is the same as ours), (2) a reduction of the mandatory dividend, or (3) participation in a group of companies.

Dissenting shareholders are also entitled to withdraw in the event that the entity resulting from a merger or spin-off does not have its shares listed in an exchange or traded in the secondary market within 120 days from the shareholders' meeting that approved the relevant merger or spin-off.

Notwithstanding the above, in the event that we are consolidated or merged with another company, become part of a centralized group of companies, or acquire the control of another company for a price in excess of certain limits imposed by the Brazilian Corporate Law, holders of any type or class of our shares or the shares of the resulting entity that have minimal market liquidity and are dispersed among a sufficient number of shareholders will not have the right to withdraw. For this purpose, shares that are part of general indices representative of portfolios of securities traded in Brazil or abroad are considered liquid, and sufficient dispersion will exist if the controlling shareholder, the parent company or other companies under its control hold less than half of the total number of outstanding shares of that type or class.

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Only shareholders who own shares on the date of publication of the first notice convening the relevant shareholders' meeting or the press release concerning the relevant transaction is published, whichever is earlier, will be entitled to withdrawal rights.

The redemption of shares arising out of the exercise of any withdrawal rights would be made at the book value per share, determined on the basis of our most recent audited balance sheet approved by our shareholders. If the shareholders' meeting approving the action that gave rise to withdrawal rights occurred more than 60 days after the date of the most recent approved audited balance sheet, a shareholder may demand that its shares be valued on the basis of a balance sheet prepared specifically for this purpose.

The right of withdrawal lapses 30 days after the date of publication of the minutes of the shareholders' meeting that approved the action that gave rise to withdrawal rights. Within ten days following the expiration of the term to exercise the withdrawal rights mentioned above, the company may call a Shareholders' Meeting to confirm or reconsider any resolution giving rise to withdrawal if we believe that the withdrawal of shares of dissenting shareholders would jeopardize its financial stability.

Liability of Our Shareholders for Further Capital Calls

Neither Brazilian law nor our bylaws require any capital calls. Our shareholders' liability for capital calls is limited to the payment of the issue price of any shares subscribed or acquired.

Inspection of Corporate Records

Shareholders that own 5% or more of our outstanding share capital have the right to inspect our corporate records, including shareholders' lists, corporate minutes, financial records and other documents of our company, if (1) we or any of our officers or directors have committed any act contrary to Brazilian law or our bylaws, or (2) there are grounds to suspect that there are material irregularities in our company. However, in either case, the shareholder that desires to inspect our corporate records must obtain a court order authorizing the inspection.

Disclosures of Share Ownership

Brazilian regulations require that (1) each of our controlling shareholders, directly or indirectly, (2) shareholders who have elected members of our board of directors or fiscal council, and (3) any person or group of persons representing a person that has directly or indirectly acquired or sold a material interest in our shares of any type and class disclose its

or their share ownership or divestment to us, and we are responsible for transmitting such information to the CVM and the market. In addition, if a share acquisition results in, or is made with the intention of, change of control or company's management structure, as well as acquisitions that cause the obligation of performing a tender offer, the persons acquiring such number of shares are required to publish a statement containing certain required information about such acquisition.

CVM defines a "material interest" deal as any increase or decrease in share ownership of any class resulting in a change in the *ownership levels* of our shareholders. The ownership levels are set in 5% increments (for example, an acquisition where the total ownership of a shareholder jumps from 9% to 11% should be reported since it made the ownership surpass the 10% level). Ownership levels are calculated adding direct and indirect ownership and derivatives based upon our shares.

Our controlling shareholders, shareholders that appoint members of our board of directors or fiscal council and members of our board of directors, board of executive officers or fiscal council must file a statement of any change in their holdings of our shares with the CVM and the Brazilian stock exchanges on which our securities are traded.

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Form and Transfer

Our preferred shares and common shares are in book-entry form, registered in the name of each shareholder or its nominee. The transfer of our shares is governed by Article 35 of the Brazilian Corporate Law, which provides that a transfer of shares is effected by our transfer agent by an entry made by the transfer agent in its books, upon presentation of valid written share transfer instructions to us by a transferor or its representative. When preferred shares or common shares are acquired or sold on a Brazilian stock exchange, the transfer is effected on the records of our transfer agent by a representative of a brokerage firm or the stock exchange's clearing system. The transfer agent also performs all the services of safe-keeping of our shares. Transfers of our shares by a non-Brazilian investor are made in the same manner and are executed on the investor's behalf by the investor's local agent. If the original investment was registered with the Central Bank pursuant to foreign investment regulations, the non-Brazilian investor is also required to amend, if necessary, through its local agent, the electronic certificate of registration to reflect the new ownership.

The BM&FBOVESPA operates a central clearing system. A holder of our shares may choose, at its discretion, to participate in this system, and all shares that such shareholder elects to be put into the clearing system are deposited in custody with the clearing and settlement chamber of the BM&FBOVESPA (through a Brazilian institution that is duly authorized to operate by the Central Bank and maintains a clearing account with the clearing and settlement chamber of the BM&FBOVESPA). Shares subject to the custody of the clearing and settlement chamber of the BM&FBOVESPA are noted as such in our registry of shareholders. Each participating shareholder will, in turn, be registered in the register of the clearing and settlement chamber of the BM&FBOVESPA and will be treated in the same manner as shareholders registered in our books.

Dividends

Our dividend distribution practice has historically included the distribution of periodic dividends, based on quarterly balance sheets or shorter periods approved by our board of directors. When we pay dividends on an annual basis, they are declared at our annual shareholders' meeting, which we are required by the Brazilian Corporate Law and our bylaws to hold up to April 30 of each year. When we declare dividends, we are generally required to pay them within 60 days of declaring them unless the shareholders' resolution establishes another payment date. In any event, if we declare dividends, we must pay them until the end of the fiscal year. Under Article 9 of Law 9,249/95 and our bylaws, we also may pay interest attributable to shareholders' equity as an alternative form of dividends upon approval of our board of directors.

Dividend Preference of Preferred Shares

Our preferred shares are entitled to receive a dividend 10% higher than that attributable to our common shares.

Payment of Dividends and Interest Attributable to Shareholders' Equity

We may pay the mandatory distributable amount as dividends or as interest attributable to shareholders' equity, which is similar to a dividend but is deductible in calculating our income tax obligations.

Because our shares are issued in book-entry form, dividends with respect to any share are automatically credited to the account holding such share. Shareholders who are not residents of Brazil must register with the Central Bank in order for dividends, sales proceeds or other amounts with respect to their shares to be eligible to be remitted outside of Brazil.

The preferred shares underlying our ADSs are held in Brazil by the depositary, which has registered with the Central Bank as the registered owner of our preferred shares. Payments of cash dividends and distributions, if any, will be made in Brazilian currency to the depositary. The depositary will then convert such proceeds into dollars and will cause such dollars to be distributed to holders of our ADSs. As with other types of remittances from Brazil, the Brazilian government may impose temporary restrictions on remittances to foreign investors of the proceeds of their investments in Brazil, as it did for approximately six months in 1989 and early 1999, and on the conversion of Brazilian currency into foreign currencies, which could hinder or prevent the depositary from converting dividends into U.S. dollars and remitting these U.S. dollars abroad.

In addition, remittances are subject to a Brazilian financial transactions tax, which as of the date of this form 20-F is 0%, but may be subject to change.

For information about taxation on profits, dividends and interest on shareholders' equity, see “—E. Taxation—Brazilian Tax Considerations—Taxation of Dividends.”

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Dividends

We are required by the Brazilian Corporate Law and by our bylaws to hold an annual shareholders' meeting until April 30 of each year. At our annual shareholders' meeting, our common shareholders may vote to declare an annual dividend. Our payment of annual dividends is based on our audited financial statements prepared for our preceding fiscal year.

Any holder of record of shares at the time that a dividend is declared is entitled to receive dividends. Under the Brazilian Corporate Law, we are generally required to pay dividends within 60 days after declaring them, unless the shareholders' resolution establishes another payment date, which, in any case, must occur prior to the end of the fiscal year.

Our board of directors may declare interim dividends based on (i) the accrued profits recorded in our semiannual financial statements; (ii) the accrued profits recorded in our quarterly financial statements or in our financial statements for shorter periods, provided that the total amount of dividends paid up every six months does not exceed the total amount within the capital reserve determined pursuant to article 182 of the Brazilian Corporate Law; and (iii) the amount recorded in the profit and loss account or profit reserve account in our last annual or semiannual financial statements.

All the interim dividends that are distributed shall be considered as part of the mandatory dividends that shall be paid by us.

Interest Attributable to Shareholders' Equity

Brazilian corporations may make payments to shareholders characterized as interest on shareholders' equity as an alternative form of making dividend distributions. Amounts paid as interest on shareholders' equity (net of applicable withholding tax, as described below) may be deducted from the minimum dividends we are obligated to distribute to our shareholders in accordance with our bylaws and Brazilian Corporate Law. The rate of interest may not be higher than the federal government's TJLP, as determined by the Central Bank from time to time (5% per annum for 2014, 5.5% per annum for the first quarter of 2015, 6.0% per annum for the second quarter of 2015, 6.5% per annum for the third quarter of 2015, 7.0% per annum for the fourth quarter of 2015 and 7.5% per annum for 2016), applied over specific net equity accounts. The total amount distributed as interest on shareholders' equity may not exceed the greater of (i) 50% of net income (before taking the distribution and any deductions for income taxes into account) for the year with respect to which the payment is made and (ii) 50% of retained earnings for the year before the year with respect to which the payment is made. Payments of interest on shareholders' equity are decided by the shareholders on the basis of recommendations of our board of directors.

Distributions of interest on shareholders' equity paid to Brazilian and non-Brazilian holders of preferred shares, including payments to the depositary in respect of preferred shares underlying ADSs, are deductible by us for Brazilian corporate income tax purposes. These payments to U.S. holders or other non-Brazilian holders are subject to Brazilian withholding tax at the rate of 15%. If the recipient of the payment is domiciled in a Tax Haven Jurisdiction, as defined by Brazilian law, the rate will be 25%.

Time Limits for Payments

Our shareholders have three (3) years to claim dividend distributions made with respect to their shares, as from the date that we distribute the dividends to our shareholders, after which any unclaimed dividend distributions legally revert to us. We are not required to adjust the amount of any distributions for inflation that occurs during the period from the date of declaration to the payment date.

C. Material Contracts

On June 30, 2011, ANATEL renewed our Fixed Switched Telephony Service (STFC) concession contract and consolidated them into two new contracts (each filed as an Exhibit to this Annual Report). One of these contracts authorizes the company to provide local telephone service (to the cities in Sector 31) and the other contract authorizes the company to provide long-distance telephone service (to and from Sector 31). These concession contracts will expire on December 31, 2025.

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On December 6, 2016, the Brazilian Senate approved a law amending the General Telecommunications Law. When enacted, the new law will reformulate the entire telecommunications sector by converting public concession contracts into private authorization agreements. The private system has a less stringent set of commitments (e.g., there will be no expiration date). Once the President signs the bill into law, ANATEL will issue specific regulations on how the licenses will be adapted.

We also have authorization to provide local and long-distance telephone services under the private system (all sectors, except Sector 31), granted in 2002, for an unlimited term. Telefônica Brasil has Multimedia Communication Service Authorization Terms, which are also material contracts. Based on these Authorization Terms, the companies may provide broadband services in the state of São Paulo (Telefônica) and all over Brazilian territory. The Terms were signed on April 17, 2003 and March 19, 2004 for an unlimited term and are still in effect. Telefônica has also Conditioned Access Service Authorization Terms for the provision of pay TV services. The Authorization Terms were transferred back to Telefônica Brasil in 2013, as a result of a corporate restructuring.

The General Plan of Authorization divided the country into three regions: Region I: States of Rio de Janeiro, Espírito Santo, Minas Gerais, Amazonas, Roraima, Amapá, Pará, Maranhão, Bahia, Sergipe, Piauí, Ceará, Rio Grande do Norte, Paraíba, Pernambuco and Alagoas, Region II: States of Paraná, Santa Catarina, Rio Grande do Sul, Goiás, Tocantins, Mato Grosso do Sul, Mato Grosso, Rondônia, Acre and Federal District and Region III: only the State of São Paulo.

Telefônica signed Authorization Terms for the provision of Personal Mobile Services, SMP, with national coverage, in all three regions.

For Region I, the Terms of Service Authorization n.º 078/2012 of 07/02/2012; for Region II, the Terms of Service Authorization n.º 005/2010 of 29/01/2010; and for Region III, the Terms of Service Authorization n.º 006/2010 of 29/01/2010.

Licenses for personal mobile services (SMP) grant the right to provide mobile services for an unlimited term. However, the use of radiofrequency spectrum is restricted in accordance with specific license conditions:

Rio Grande do Sul excluding the cities of Pelotas, Capão do Leão, Morro Redondo and Turuçu (“A” band) until 2022 (renewed in 2007);

· Rio de Janeiro (“A” band) until 2020 (renewed in 2005);

· Espírito Santo (“A” band) until 2023 (renewed in 2008);

Bahia (“A” band) and Sergipe (“A” band) until 2023 (renewed in 2008);

São Paulo (“A” band) until 2023 (renewed in 2008); and until 2024, for the cities of Ribeirão Preto and Guatapar (renewed in 2009);

Paraná/Santa Catarina (“B” band) until 2028 (renewed in 2013);

Distrito Federal (“A” band) until 2021 (renewed in 2006);

Acre (“A” band), Vivo-Rondnia (“A” band), Mato Grosso (“A” band) and Mato Grosso do Sul (“A” band) until 2024 (renewed in 2009);

Gois/Tocantins (“A” band) until 2023 (renewed in 2008);

Amazonas/Roraima/Amap/Par/Maranho (“B” band) until 2028 (renewed in 2014);

Minas Gerais (“A” band) until 2023 (renewed in 2008);

For the cities in which CTBC Telecom operates in the state of Minas Gerais (“E” band) until 2020 (to be renewed between the period of April 28, 2016 and April 28, 2017);

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License renewals for “A” and “B” bands must be requested within 30 months from the expiry date. Spectrum rights may be renewed only once, for a 15-year term. After this period, the license is renegotiated.

License renewals for the “E” band must be requested between 36 and 48 months in advance of the expiry date. Spectrum rights may be renewed only once, for a 15-year period. After this period, the license is renegotiated.

In December 2007, ANATEL auctioned off nationally 15 blocks in the 1900 MHz band (“L” band). Vivo (merged into Telefônica) won 13 of them throughout Brasil, except in the northern region and the towns of Londrina and Tamarana in the state of Paraná. Nevertheless, the Bidding Terms set forth the possibility of realigning the “L” band with the “J” band, maintaining the same conditions (including costs and expiry date) of the “J” band. In 2012, Telefônica requested and on August 27, 2013 ANATEL granted the “L” band realignment for the States of:

· Rio Grande do Sul, excluding the cities of Pelotas, Morro Redondo, Capão do Leão e Turuçu;

· Rio de Janeiro;

· Espírito Santo;

· Bahia and Vivo-Sergipe;

Telefônica-São Paulo, excluding the cities of Altinópolis, Aramina, Batatais, Brodosqui, Buritzal, Cajuru, Cássia dos Coqueiros, Colômbia, Franca, Guaíra, Guará, Ipuã, Ituverava, Jardinópolis, Miguelópolis, Morro Agudo, Nuporanga, Orlândia, Ribeirão Corrente, Sales de Oliveira, Santa Cruz da Esperança, Santo Antônio da Alegria e São Joaquim da Barra;

· Paraná (excluding the cities of Londrina and Tamarana)/Santa Catarina;

· Federal District;

· Telefônica-Acre, Vivo-Rondônia, Vivo-Mato Grosso and Vivo-Mato Grosso do Sul excluding the city of Paranaíba; and

· Telefônica-Goiás/Tocantins.

The complete realignment (including the cities excluded above and the States of Alagoas, Ceará, Paraíba, Piauí, Pernambuco and Rio Grande do Norte) may occur in the course of the year.

In April 2008, ANATEL auctioned off 36 blocks in the 2100 MHz band (3G licenses). Vivo (merged into Telefônica) obtained nine in the “J” band throughout Brasil, enabling it to provide nationwide coverage in 3G. The spectrum licenses, along with the related renewal dates, are:

Rio Grande do Sul (including the cities of Pelotas, Morro Redondo, Capão do Leão e Turuçu) (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

- Rio de Janeiro (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);
- Espírito Santo (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Bahia (“J” band) and Vivo-Sergipe (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

São Paulo (including the cities of Ribeirão Preto, Guatapará and Bonfim Paulista and the cities where CTBC Telecom operates in the state of São Paulo) (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Paraná (including the cities of Londrina and Tamarana)/Santa Catarina (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

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· Federal District (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Acre (“J” band), Rondônia (“J” band), Mato Grosso (“J” band) and Mato Grosso do Sul (including the city of Paranaíba) (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Goiás (including the cities where CTBC Telecom operates in the state of Goiás)/Tocantins (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Alagoas/Ceará/Paraíba/Piauí/Pernambuco/Rio Grande do Norte (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020);

Amazonas/Roraima/Amapá/Pará/Maranhão (“J” band) until 2023 (to be renewed between the period of April 30, 2019 and April 30, 2020); and

Minas Gerais (including the cities where CTBC Telecom operates in the state of Minas Gerais) (“J” band) until 2023 (to be renewed between the period of April, 2019 and April, 2020);

License renewals for the “J” band must be requested between 36 and 48 months in advance of the expiry date. Spectrum rights may be renewed only once, for a 15-year term. After this period, the license is renegotiated.

In December 2010, ANATEL auctioned off 169 licenses in the 900 MHz, 1800 MHz and 2100 MHz frequencies. Vivo (merged into Telefônica) acquired 23 blocks, 14 in 1800 MHz frequency bands “D,” “E,” “M” and extension bands, and 9 in the 900 MHz extension bands. As a result, Telefônica has nationwide coverage in the 1800 MHz frequency band. The 23 blocks are:

· “M” Band (1800 MHz) in the Federal District and the States of Paraná, Santa Catarina, Rio Grande do Sul, Goiás, Tocantins, Mato Grosso do Sul, Mato Grosso, Rondônia and Acre;

· Extension of the 1800 MHz band throughout the State of São Paulo;

· “D” Band (1800 MHz) in the cities of Pelotas, Morro Redondo, Capão do Leão and Turuçu in the state of Rio Grande do Sul;

· “E” Band (1800 MHz) in the States of Alagoas, Ceará, Paraíba, Piauí, Pernambuco and Rio Grande do Norte;

· Extension of the 900 MHz band in the State of Rio de Janeiro;

Extension of the 900 MHz band in the State of Espírito Santo;

Extension of the 900 MHz band in the States of Goiás, Tocantins, Mato Grosso do Sul, Mato Grosso, Rondônia and Acre and the Federal District, with the exception of the city of Paranaíba in the state of Mato Grosso do Sul and the cities of Buriti Alegre, Cachoeira Dourada, Inaciolândia, Itumbiara, Paranaiguara and São Simão, in the State of Goiás;

Extension of the 900 MHz band in the State of Rio Grande do Sul, with the exception of the cities of Pelotas, Morro Redondo, Capão do Leão and Turuçu;

Extension of the 900 MHz band for the cities with are code 43 in the state of Paraná with the exception of the cities of Londrina and Tamarana;

Extension of the 900 MHz band in the States of Paraná and Santa Catarina with the exception of the cities of registry area number 43 in the State of Paraná and the cities of Londrina and Tamarana;

Extension of the 900 MHz band in the State of Bahia;

Extension of the 900 MHz band in the State of Sergipe;

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- Extension of the 900 MHz band in the States of Amazonas, Amapá, Maranhão Pará and Roraima;

- Extension of the 1800 MHz band in the State of São Paulo, with the exception of the cities in the metropolitan area of São Paulo and the cities where CTBC Telecom operates in the state of São Paulo;

- Extension of the 1800 MHz band in the States of Amazonas, Amapá, Maranhão Pará and Roraima;

- Extension of the 1800 MHz band in the city of Paranaíba in the State of Mato Grosso do Sul;

- Extension of the 1800 MHz band in the cities of Buriti Alegre, Cachoeira Dourada, Inaciolândia, Itumbiara, Paranaiguara and São Simão, in the State of Goiás;

- Another extension of the 1800 MHz band in the cities of Buriti Alegre, Cachoeira Dourada, Inaciolândia, Itumbiara, Paranaiguara and São Simão, in the State of Goiás;

- Extension of the 1800 MHz band in the States of Rio do Janeiro, Espírito Santo, Bahía and Sergipe;

- Extension of the 1800 MHz band in the States of Amazonas, Amapá, Maranhão Pará and Roraima;

- Extension of the 1800 MHz band in the States of Alagoas, Ceará, Paraíba, Piauí, Pernambuco and Rio Grande do Norte;

- Extension of the 1800 MHz band in the city of Paranaíba in the state of Mato Grosso do Sul, and the cities of Buriti Alegre, Cachoeira Dourada, Inaciolândia, Itumbiara, Paranaiguara and São Simão, in the State of Goiás;

- Extension of the 1800 MHz band in the cities of Londrina and Tamarana in the state of Paraná.

License for the 900MHz and 1800MHz band will expire in 2023. Renewal must be requested between 36 and 48 months in advance of the expiry date. Spectrum rights may be renewed only once, for a 15-year period.

In April 2012, ANATEL auctioned off 273 licenses in the 450 MHz, and 2500 MHz frequencies. Vivo (merged into Telefônica) secured 1 block in 2500 MHz frequency band “X” (20 + 20 MHz) nationwide, together with the right and obligation to use the 450 MHz frequency band in the States of Alagoas (AL), Ceará (CE), Minas Gerais (MG), Paraíba (PB), Pernambuco (PE), Piauí (PI), Rio Grande do Norte (RN) and Sergipe (SE), as well as the areas identified by the National Codes 13, 14, 15, 16, 17, 18 and 19, in the State of São Paulo (SP). Nonetheless, the commitment to use the 450 MHz band may also be fulfilled by the use of any other frequency range Telefônica already holds. See below the relevant expiration and renewal dates:

- Brasil (“X” Band – 2500 MHz) until 2027 (associated to SMP service) to be renewed in October 18, 2024;

Alagoas, Ceará, Minas Gerais, Paraíba, Pernambuco, Piauí, Rio Grande do Norte, Sergipe (450 MHz) until 2027 (associated to STFC and SCM services) to be renewed in October 18, 2024;

Telefônica in the areas identified by the National Codes 13, 14, 15, 16, 17, 18 and 19, in the state of São Paulo (SP), until 2027 (associated to SMP and SCM services) to be renewed in October 18, 2024.

In September 2014, ANATEL auctioned off 6 blocks in the 700 MHz frequency. We acquired 3 blocks resulting in nationwide coverage in the 700 MHz frequency band. The spectrum licenses may be renewed in 2029.

In December 2015, ANATEL auctioned off the remaining spectrum lots in the 1800 MHz, 1900 MHz, 2500 MHz and 3500 MHz bands, Telefônica acquired seven lots of the 2500 MHz frequency band. These lots are associated to six different States, five of them the capital cities of the States of São Paulo, Rio de Janeiro, Rio Grande do Sul, Santa Catarina, and Tocantins and one city in the State of Mato Grosso do Sul. Such frequencies will be used for provision of 4G mobile services. The spectrum license may be for renewed in 2030.

The licenses above may be renewed; (i) only once; (ii) for an additional term of 15 (fifteen) years; and (iii) upon payment of 2% of our net revenues from usage charges in the applicable region in the previous year. The payment is also due every two years during the extension period.

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The GVT Stock Purchase Agreement

On September 18, 2014, we entered into a stock purchase agreement with Vivendi and certain of its controlled companies, or collectively, Vivendi, and with GVT Participações S.A. (“GVTPar”), Telefónica, S.A. and Global Village Telecom S.A. (“Operating GVT”), pursuant to which we agreed to purchase all of the shares of GVTPar, the controlling shareholder of Operating GVT. This acquisition was approved by our board of directors on September 18, 2014.

According to Brazilian Laws, the transaction should be approved by both ANATEL and CADE. On December 22, 2014, ANATEL approved the transaction and imposed certain obligations, which include (1) the maintenance of current GVT services and plans within the same geographic scope in which GVT operated hitherto, requiring, in addition, that the successor company expand its operations to at least ten new municipalities within three years beginning on January 26, 2015; and (2) the waiver of the STFC license held by GVT within 18 months of ANATEL’s decisions, since the same economic group cannot hold more than one STFC license in the same geographic area. Telefônica has met both obligations.

On February 13, 2015, CADE’s superintendent board recommended the approval of the transaction subject to certain confidential commitments submitted by us and Vivendi. The commitments include the execution of two merger control agreements: the first between CADE and us and the second between CADE and Vivendi S.A. The GVT acquisition was reviewed by CADE’s administrative tribunal, which issued a favorable final decision.

On May 28, 2015, the Extraordinary General Shareholders Meeting of the company approved the acquisition of GVTPar, as well as the capital increase of the company in favor of Vivendi as partial funding of the purchase price of the shares of GVTPar and the merger of GVTPar into the company. Thus, the purchase price was paid in cash and kind and the acquisition was completed.

Moreover, the exchange of Telecom Italia, S.p.A. shares held by Telefónica for the Telefônica Brasil shares held by Vivendi was also completed.

On April 1, 2016, GVTPar and Operating GVT were merged into Telefônica Brasil S.A., as approved by the Extraordinary Shareholders Meeting of the relevant companies. This restructuring simplifies the corporate structure of the Telefónica Group in Brazil. As a result, the telecommunications services will be rendered by Telefônica Brasil S.A., and the other services by its subsidiaries.

D.Exchange Controls

There are no restrictions on ownership of preferred shares or common shares by individuals or legal entities domiciled outside of Brazil, provided that they comply with the registration requirements set forth in the applicable regulation enacted by CMN and the CVM.

The right to convert dividend or interest payments and proceeds from the sale of shares into foreign currency and to remit such amounts outside Brazil is subject to restrictions under foreign investment legislation which generally requires, among other things, the documentary evidence that provides the validity and properly backs the economic grounds of the foreign exchange transaction and that the relevant investment be registered with the Central Bank and the CVM, as applicable. The restrictions on the remittance of foreign capital abroad may hinder or prevent the custodian for the preferred shares represented by ADSs or holders of preferred shares from converting dividends, distributions or the proceeds from any sale of these preferred shares into U.S. dollars and remitting the U.S. dollars abroad. Holders of ADSs could be adversely affected by delays in, or refusal to grant any, required government approval to convert Brazilian currency payments on the preferred shares underlying the ADSs and to remit the proceeds abroad.

As from March 30, 2015, the different forms of foreign portfolio investments in Brazil, including investments via Depositary Receipts, are regulated by CMN Resolution 4,373, of September 29, 2014 ("Resolution No. 4,373"), which revoked the former rule (CMN Resolution 2,689, of January 26, 2000) that had been in force for about 15 years.

Resolution No. 4,373 of the CMN provides for the issuance of Depositary Receipts in foreign markets in respect of shares of Brazilian issuers. The Depositary Receipts program shall be approved by Central Bank and CVM before the issuance of the Depositary Receipts. Accordingly, the proceeds from the sale of the Depositary Receipts by holders outside Brazil are free of Brazilian foreign investment controls, and holders of the Depositary Receipts may be entitled to favorable tax treatment. See "E. Taxation—Brazilian Tax Considerations."

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Under Resolution No. 4,373 of the CMN, foreign investors registered with the CVM may buy and sell Brazilian securities, including the preferred shares, on Brazilian stock exchanges without obtaining separate certificates of registration for each transaction. The registered foreign investors may also be entitled to favorable tax treatment. See “—E. Taxation—Brazilian Tax Considerations.”

Pursuant to Resolution No. 4,373, an investor residing outside Brazil that is willing to invest pursuant to the mechanism described in the previous paragraph must: (i) appoint at least one financial institution or an institution authorized to operate by the Brazilian Central Bank as representative in Brazil that will be responsible for complying with the registration and reporting requirements and reporting procedures of the Brazilian Central Bank and the CVM; (ii) register as a foreign investor with the CVM; (iii) appoint one or more custodians authorized by CVM; (iv) register the foreign investment with the Brazilian Central Bank; (v) appoint a tax representative in Brazil; and (vi) obtain a taxpayer identification number from the Brazilian federal tax authorities

The securities and other financial assets held by a foreign investor pursuant to Resolution No. 4,373 must be registered or maintained in deposit accounts or under the custody of an entity duly licensed by the Central Bank or by the CVM. In addition, the trading of securities is in general restricted to transactions carried out on the Brazilian stock exchanges or over-the-counter markets licensed by the CVM.

Instruction CVM 560 of March 27, 2015, as amended, introduced in the Brazilian securities regulation the obligation of the representatives of investors residing outside Brazil to inform CVM the movements and application of funds of the investors participating in collective accounts and holders of own accounts represented by them.

Registered Capital

Amounts invested in preferred shares by a non-Brazilian holder who qualifies under Resolution No. 4,373 and obtains registration with the CVM, or by the depositary representing an ADS holder, are eligible for registration with the Central Bank. Such registration (the amount so registered is referred to as registered capital) allows remittances of funds outside Brazil converted into foreign currency at the commercial market rate, acquired with the proceeds of distributions on, and amounts realized through, dispositions of such preferred shares. The registered capital per preferred share purchased in the form of ADS, or purchased in Brazil and deposited with the depositary in exchange for ADS, will be equal to its purchase price (stated in U.S. dollars). The registered capital per preferred share withdrawn upon cancellation of an ADS will be the U.S. dollar equivalent of (i) the average price of a preferred share on the Brazilian stock exchange on which the most preferred shares were traded on the day of withdrawal or (ii) if no preferred shares were traded on that day, the average price on the Brazilian stock exchange on which the most preferred shares were traded in the 15 trading sessions immediately preceding such withdrawal. The U.S. dollar equivalent will be determined on the basis of the average commercial market rates (buy/sell) quoted by the Central Bank on such date or dates.

An electronic registration has been issued in the name of the depositary with respect to the ADSs and is maintained by the custodian on behalf of the depositary. Pursuant to the registration, the custodian and the depositary are able to convert dividends and other distributions with respect to the preferred shares represented by ADSs into foreign currency and remit the proceeds outside Brazil. If a holder of ADSs exchanges such ADSs for preferred shares, such holder will be entitled to continue to rely on the depositary's registration for five business days after such exchange, following which such holder must seek to obtain its own electronic registration with the Central Bank. Thereafter, any holder of preferred shares may not be able to convert into foreign currency and remit outside Brazil the proceeds from the disposition of, or distributions with respect to, such preferred shares, unless such holder is a duly qualified investor under Resolution No. 4,373 and obtains its own electronic registration.

If the holder does not qualify under Resolution No. 4,373 by registering with the CVM and the Central Bank and appoints a representative in Brazil to act directly in the Brazilian market to acquire preferred shares, the holder will be subject to a less favorable Brazilian tax treatment than a holder of ADSs. Regardless of registration under Resolution No. 4,373, residents of tax havens are subject to less favorable tax treatment than other foreign investors. See “—E. Taxation—Brazilian Tax Considerations.”

Under current Brazilian legislation, the federal government may impose temporary restrictions on remittances of foreign capital abroad in the event of a serious imbalance or an anticipated serious imbalance of Brazil's balance of payments. For approximately six months in 1989 and early 1990, the federal government froze all dividend and capital repatriations held by the Central Bank that were owed to foreign equity investors, to conserve Brazil's foreign currency reserves. These amounts were subsequently released in accordance with federal government directives. There can be no assurance that the federal government will not impose similar restrictions on foreign repatriations in the future.

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E. Taxation

The following discussion contains a description of the material Brazilian and U.S. federal income tax consequences of the acquisition, ownership and disposition of preferred shares or ADSs by certain holders or beneficial owners, as described below. This summary is based upon the tax laws and regulations of Brazil and the United States as of the date of this annual report, which are subject to change, possibly with retroactive effect, and to differing interpretations. You should consult your own tax advisers as to the Brazilian, U.S. federal or other tax consequences of the acquisition, ownership and disposition of preferred shares or ADSs, including, in particular, the effect of any state, local or non-U.S., non-Brazilian tax laws.

Although there is presently no income tax treaty entered into between Brazil and the United States, the tax authorities of the two countries have had discussions that may culminate in such a treaty. No assurance can be given, however, as to whether or when a treaty will enter into force or how it will affect the U.S. holders of preferred shares or ADSs. Brazil and the United States have, however, entered into a Tax Treaty Information Exchange Agreement, in order to establish an effective exchange of tax-related information between the two countries.

Brazilian Tax Considerations

The following discussion summarizes the principal Brazilian tax consequences of the ownership and disposition of preferred shares or ADSs by a non-Brazilian holder. This discussion does not address all of the Brazilian tax considerations that may be applicable to any particular non-Brazilian holder, and each non-Brazilian holder should consult its own tax adviser about the Brazilian tax consequences of investing in preferred shares or ADSs.

Taxation of Dividends

Dividends paid by us, including stock dividends and other dividends paid in property to the depositary in respect of the preferred shares underlying ADSs, or to a non-Brazilian holder in respect of the preferred shares, are currently exempted from withholding tax in Brazil to the extent that the dividends are paid out of profits generated on or after January 1, 1996. Dividends relating to profits generated prior to January 1, 1996 may be subject to Brazilian withholding tax at varying rates, depending on the year the profits were generated.

On May 13, 2014, Law No. 12,973 was enacted aiming at aligning the taxable basis of federal taxes with the accounting basis assessed based on IFRS, which were adopted as the Brazilian accounting standards in 2008. According to such law, which is generally in effect as of 2015, dividends distributed out of accounting profits generated in 2014 and exceeding taxable profits (ascertained in accordance with the prior rules) will be subject to withholding tax at rates of 15% or 25%, depending on the location of the foreign shareholder, unless the distributing corporation elected to be subject to Law No. 12,973 in 2014, in which case, the accounting profits and taxable profits

would be the same and there would be no excess dividends. As we chose to apply the new taxation rules for periods beginning on or after January 1, 2014, dividends paid by us that relate to profits generated on or after January 1, 2014 will not be subject to withholding tax.

Distributions of Interest on Capital

Brazilian corporations may make payments to shareholders characterized as interest on shareholders' equity as an alternative form of making dividend distributions. Amounts paid as interest on shareholders' equity (net of applicable withholding tax, as described below) may be treated as payments with respect to the dividends we are obligated to distribute to our shareholders in accordance with our bylaws and Brazilian Corporate Law. The rate of interest may not be higher than the federal government's TJLP, as determined by the Central Bank from time to time, applied to the balances of specific net equity accounts maintained by us. The total amount distributed as interest on shareholders' equity may not exceed the greater of (i) 50% of our net income (before taking into account the distribution itself or any deductions for income taxes) for the year with respect to which the payment is made and (ii) 50% of our retained earnings for the year before the year with respect to which the payment is made. Payments of interest on shareholders' equity are decided by the shareholders on the basis of recommendations of our board of directors.

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Distributions of interest on shareholders' equity paid to Brazilian and non-Brazilian holders of preferred shares, including payments to the depositary in respect of preferred shares underlying ADSs, are deductible by us for Brazilian corporate income tax purposes. These payments to U.S. holders or other non-Brazilian holders are currently subject to Brazilian withholding tax at the rate of 15%. If the recipient of the payment is domiciled in a Tax Haven Jurisdiction, as defined by Brazilian law, the rate will be 25%.

Taxation of Gains

Except as discussed below, gains recognized on a disposition of assets located in Brazil, such as our preferred shares, by a non-Brazilian holder, are subject to withholding income tax in Brazil. This rule is applicable regardless of whether the disposition is conducted in Brazil or abroad and regardless of whether the disposition is made to an individual or entity resident or domiciled in Brazil.

As a general rule, capital gains realized as a result of a disposition transaction are the positive difference between the amount realized on the disposition of the asset and the respective acquisition cost.

Capital gains realized by non-Brazilian holders on the disposition of shares sold on the Brazilian stock exchange (which includes the transactions carried out on the organized over-the-counter market):

are subject to the withholding income tax at a zero percent rate, when realized by a non-Brazilian holder that (i) has registered its investment in Brazil before the Central Bank under the rules of the Brazilian Monetary Counsel (a "Registered Holder"), and (ii) is not a "Tax Haven Holder" (an investor domiciled in a Tax Haven jurisdiction, as defined by Ordinance No. 1,037); and

are subject to income tax at progressive rates ranging from 15% to 22.5% (for transactions executed after January 1, 2017) or at a flat rate of 15% (for transactions executed before January 1, 2017) when realized by (i) a non-Brazilian holder that is not a Registered Holder and is not a Tax Haven Holder; and

are subject to income tax at a rate of 25% when realized by a Tax Haven Holder, even if the Holder is a Registered Holder.

In the cases above in which tax is due, if the gains are related to transactions conducted on the Brazilian non-organized over-the-counter market with intermediation, the withholding income tax of 0.005% (pre-payment) is also applicable and can be offset against any income tax due on the capital gain.

There can be no assurance that the current favorable tax treatment of Registered Holders that are not Tax Haven Holders will continue in the future.

Sale of ADSs by Non-Resident Holders to Other Non-Residents in Brazil

As mentioned above, gains derived from disposition of assets located in Brazil involving non-resident investors are subject to Brazilian income tax. Our understanding is that ADSs should not qualify as assets located in Brazil and, thus, should not be subject to the Brazilian withholding tax, considering that the ADSs are issued and registered abroad.

However, considering the general and unclear scope of this legislation and the absence of judicial guidance in respect thereof, we cannot assure prospective investors that such interpretation of this law will prevail in the courts of Brazil.

Gains on the Exchange of ADSs for Preferred Shares

Although there is no clear regulatory guidance, the exchange of ADSs for shares should not be subject to Brazilian tax if the shares are registered under CMN Resolution No. 4,373 and the respective holder is not a Tax Haven Holder. If the preferred shares are not so registered or the holder is a Tax Haven Holder, the deposit of preferred shares in exchange for ADSs may be subject to Brazilian capital gains tax at progressive rates ranging from 15% to 22.5% (if the exchange is executed after January 1, 2017) or at a flat rate of 15% (if the exchange is executed before January 1, 2017). Non-Brazilian holders may exchange ADSs for the underlying preferred shares, sell the preferred shares on a Brazilian stock exchange and remit abroad the proceeds of the sale within five business days from the date of exchange (in reliance on the depository's electronic registration), with no tax consequences.

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Upon receipt of the underlying preferred shares in exchange for ADSs, non-Brazilian holders may elect to register with the Central Bank the U.S. dollar value of such preferred shares as a foreign portfolio investment under the rules of the Brazilian Monetary Counsel, which will entitle them to the special tax treatment for Registered Holders described above.

Alternatively, the non-Brazilian holder is also entitled to register with the Central Bank the U.S. dollar value of such preferred shares as a foreign direct investment under the rules of Law No. 4,131/62, in which case the respective sale would be subject to the tax treatment referred to under “—Taxation of Gains.”

Discussion on Tax Haven Jurisdictions

Until December 2008, under Brazilian tax laws, a “Tax Haven Jurisdiction” was defined as a country or location that does not impose taxation on income or imposes the income tax at a rate lower than 20%. Some amendments were implemented in connection with the concept of Tax Haven Jurisdiction via the enactment of Law No. 11,727/08, in force as of January 2009, in order to include in the definition of Tax Haven Jurisdiction any country or location which imposes restrictions on the disclosure of shareholding composition or the ownership of an investment.

Law No. 11,727/08 also introduced the concept of “privileged tax regime”, which is applicable in connection with transactions subject to Brazilian transfer pricing rules and also is applicable to thin capitalization/cross border interest deductibility rule. The definition of “privileged tax regime” is broader than the definition of Tax Haven Jurisdiction. Pursuant to Law No. 11,727/08, a privileged tax regime is a tax regime that (1) does not tax income or taxes it at a maximum rate lower than 20%; or (2) grants tax benefits to non-resident entities or individuals (a) without the requirement to carry out a substantial economic activity in the country or location or (b) contingent to the non-exercise of a substantial economic activity in the country or location; or (3) does not tax income earned outside of such country or location or taxes such income at a maximum rate lower than 20%; or (4) does not allow access to information related to shareholding composition, ownership of assets and rights, or economic transactions that are carried out in such country or location.

In addition, on June 7, 2010, Brazilian Tax Authorities enacted Ordinance No. 1,037, as amended, listing (i) the countries and jurisdictions considered Tax Haven Jurisdictions, and (ii) the privileged tax regimes.

According to Section 24-B of Law No. 9,430, as included by Section 23 of Law No. 11.727/08, the Executive branch is empowered to reduce or reinstate the income tax rate of 20% as the element to define a Tax Haven Jurisdiction or a “privileged tax regime”. In December 2014, Ruling No. 488/2014 was published and established that the rate of 20% is reduced to 17% in connection with countries, locations and jurisdictions aligned with international tax transparency standards, as per a definition to be provided by Brazilian Federal Revenue Service.

In any scenario (transactions executed before or after 2017), if the nonresidents located in tax haven jurisdictions (a country which does not impose any income tax, which imposes it at a maximum rate lower than 20.0%, or in which the laws impose restrictions on the disclosure of ownership composition or securities ownership or the identification of the effective beneficiary of income attributed to nonresident holders, as listed in Normative Instruction 1,037/10) capital gain tax will be levied at the flat rate of 25%.

Although we believe that the best interpretation of the current tax legislation should lead to the conclusion that the above-mentioned “privileged tax regime” concept should apply solely for purposes of Brazilian transfer pricing and thin capitalization rules, we cannot be sure whether subsequent legislation or interpretation by the Brazilian tax authorities of the definition of a “privileged tax regime,” provided by Law No. 11,727, will also apply to a non-resident holder in respect of gains realized upon a disposition of ADSs.

Other Brazilian Taxes

There are no Brazilian inheritance, gift or succession taxes applicable to the ownership or disposition of the preferred shares or ADSs by a non-Brazilian holder except for gift and inheritance taxes levied by some States in Brazil on gifts made or inheritances bestowed by individuals or entities not resident or domiciled in Brazil or in the relevant state to individuals or entities that are resident or domiciled within such state in Brazil. There is no Brazilian stamp, issue, registration, or similar taxes or duties payable by holders of preferred shares or ADSs.

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Tax on Foreign Exchange and Financial Transactions

Tax on Foreign Exchange Transactions (the “IOF/Exchange Tax”)

Brazilian law imposes the IOF/Exchange Tax on the conversion of *reais* into foreign currency and on the conversion of foreign currency into *reais*. Currently, for most exchange transactions, the rate of IOF/Exchange is 0.38%. Effective as of December 1, 2011, currency exchange transactions carried out for the inflow of funds in Brazil for investment made by a foreign investor are subject to IOF/Exchange at (i) a 0% rate in the case of variable income transactions carried out on the Brazilian stock, futures and commodities exchanges, as well as in the acquisitions of shares of Brazilian publicly held companies in public offerings or subscription of shares related to capital contributions, provided that the issuer company has registered its shares for trading in the stock exchange, and (ii) 0% for the outflow of resources from Brazil related to these type of investments, including payments of dividends and interest on shareholders’ equity and the repatriation of funds invested in the Brazilian market. Furthermore, the IOF/Exchange is currently levied at a 0% rate on the exchange of ADSs into shares. Nonetheless, the Brazilian government is permitted to increase the rate at any time to a maximum of 25%, but only in relation to future transactions.

Tax on Transactions Involving Bonds and Securities (“IOF/Bonds Tax”)

Brazilian law imposes the IOF/Bonds Tax on transactions involving bonds and securities, including those carried out on a Brazilian stock exchange. The rate of IOF/Bonds Tax applicable to transactions involving the deposit of preferred shares in exchange for ADSs is currently zero. The Brazilian government may increase this rate up to 1.5% per day, but only with respect to future transactions.

U.S. Federal Income Tax Considerations

The following are the material U.S. federal income tax consequences to U.S. Holders (as defined below) of owning and disposing of preferred shares or ADSs, but this is not a comprehensive description of all of the tax considerations that may be relevant to a particular person’s decision to hold such securities. The discussion applies only to U.S. Holders that hold preferred shares or ADSs as capital assets for U.S. federal income tax purposes, and it does not describe all of the tax consequences that may be relevant in light of a U.S. Holder’s particular circumstances, including alternative minimum tax consequences, the potential application of the provisions of the Internal Revenue Code of 1986 (the “Code”) known as the Medicare contribution tax, the effects of any state, local or non-U.S. tax laws and tax consequences applicable to U.S. Holders subject to special rules, such as:

• certain financial institutions;

- dealers or traders in securities who use a mark-to-market method of tax accounting;
- persons holding preferred shares or ADSs as part of a hedge, “straddle,” integrated transaction or similar transaction;
- persons whose functional currency for U.S. federal income tax purposes is not the U.S. dollar;
- entities classified as partnerships or other pass-through entities for U.S. federal income tax purposes;
 - tax-exempt organizations;
 - regulated investment companies;
 - real estate investment trusts;
 - insurance companies;
- persons that own or are deemed to own 10% or more of our voting stock;
- persons who acquired our preferred shares or ADSs pursuant to the exercise of any employee stock option or otherwise as compensation; or
- persons holding preferred shares or ADSs in connection with a trade or business conducted outside of the United States.

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If an entity that is classified as a partnership for U.S. federal income tax purposes holds preferred shares or ADSs, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. Partnerships holding preferred shares or ADSs and partners in such partnerships should consult their tax advisers as to the particular U.S. federal income tax consequences of holding and disposing of the preferred shares or ADSs.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed U.S. Treasury regulations, all as of the date hereof. These laws are subject to change, possibly on a retroactive basis. This discussion is also based in part on representations by the depositary and assumes that each obligation under the Deposit Agreement and any related agreement will be performed in accordance with its terms.

You are a “U.S. Holder” if, for U.S. federal income tax purposes, you are a beneficial owner of preferred shares or ADSs and you are:

· an individual citizen or resident of the United States;

· a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or

· an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

THE SUMMARY OF U.S. FEDERAL INCOME TAX CONSEQUENCES SET OUT BELOW IS INTENDED FOR GENERAL INFORMATION PURPOSES ONLY. U.S. HOLDERS OF PREFERRED SHARES OR ADSs ARE URGED TO CONSULT WITH THEIR OWN TAX ADVISERS WITH RESPECT TO THE PARTICULAR TAX CONSEQUENCES TO THEM OF OWNING OR DISPOSING OF PREFERRED SHARES OR ADSs, INCLUDING THE APPLICABILITY AND EFFECT OF STATE, LOCAL, NON-U.S. AND OTHER TAX LAWS AND POSSIBLE CHANGES IN TAX LAWS.

In general, if you own ADSs, you will be treated as the owner of the underlying shares represented by those ADSs for U.S. federal income tax purposes. Accordingly, no gain or loss will be recognized if you exchange ADSs for the underlying shares represented by those ADSs.

The U.S. Treasury has expressed concerns that parties to whom American depositary shares are released before shares are delivered to the depositary (such practice, “pre-release”), or intermediaries in the chain of ownership between holders of American depositary shares and the issuer of the security underlying the American depositary shares, may be taking actions that are inconsistent with the claiming of foreign tax credits by holders of American depositary shares. Such actions would also be inconsistent with the claiming of the reduced rate of tax, described below,

applicable to dividends received by certain noncorporate holders. Accordingly, the creditability of Brazilian taxes, and the availability of the reduced tax rate for dividends received by certain noncorporate holders, each described below, could be affected by actions taken by such parties or intermediaries.

This discussion assumes that we are not, and will not become, a passive foreign investment company, as described below.

Taxation of Distributions

Distributions paid on preferred shares or ADSs (including distributions to shareholders that are treated as interest on shareholders' equity for Brazilian tax purposes) will generally be treated as dividends to the extent paid out of current or accumulated earnings and profits (as determined under U.S. federal income tax principles). Because we do not maintain calculations of our earnings and profits under U.S. federal income tax principles, it is expected that distributions generally will be reported to U.S. Holders as dividends. Subject to applicable limitations that may vary depending upon your circumstances and the discussion above regarding concerns expressed by the U.S. Treasury, dividends paid by "qualified foreign corporations" to certain noncorporate U.S. Holders are taxable at the rates applicable to long-term capital gains. A foreign corporation is treated as a "qualified foreign corporation" with respect to dividends paid on stock that is readily tradable on a securities market in the United States, such as the NYSE, where our ADSs are traded. You should consult your tax adviser regarding the availability of the reduced tax rate on dividends in your particular circumstances.

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The amount of a dividend will include any amounts withheld in respect of Brazilian taxes. The amount of the dividend will be treated as foreign-source dividend income to you and will not be eligible for the dividends-received deduction generally allowed to U.S. corporations under the Code. Dividends will be included in your income on the date of your, or in the case of ADSs, the depositary's, receipt of the dividend. The amount of any dividend income paid in *reais* will be a U.S. dollar amount calculated by reference to the exchange rate in effect on the date of such receipt, regardless of whether the payment is in fact converted into U.S. dollars. If the dividend is converted into U.S. dollars on the date of receipt, you should not be required to recognize foreign currency gain or loss in respect of the dividend income. If the dividend is not converted into U.S. dollars on the date of receipt, you will have a basis in the *reais* equal to the U.S. dollar value on the date of receipt. You may have foreign currency gain or loss if the dividend is converted into U.S. dollars after the date of receipt.

Subject to applicable limitations that may vary depending upon your circumstances and subject to the discussion above regarding concerns expressed by the U.S. Treasury, Brazilian income taxes withheld from dividends on preferred shares or ADSs will be creditable against your U.S. federal income tax liability. The rules governing foreign tax credits are complex, and, therefore, you should consult your tax adviser regarding the availability of foreign tax credits in your particular circumstances. In particular, a U.S. Holder may use foreign tax credits to offset only the portion of its U.S. tax liability that is attributable to foreign-source income. Instead of claiming a credit, you may, at your election, deduct such Brazilian taxes in computing your taxable income, subject to generally applicable limitations under U.S. law. An election to deduct foreign taxes instead of claiming foreign tax credits applies to all taxes paid or accrued in the taxable year to foreign countries and possessions of the United States.

Sale, Redemption or Other Disposition of Preferred Shares or ADSs

For U.S. federal income tax purposes, gain or loss you realize on the sale, redemption or other disposition of preferred shares or ADSs will generally be capital gain or loss, and will generally be long-term capital gain or loss if you held the preferred shares or ADSs for more than one year, provided, in the case of a redemption of preferred shares, that you do not own, and are not deemed to own, any of our voting stock. The amount of your gain or loss will equal the difference between your tax basis in the preferred shares or ADSs disposed of and the amount realized on the disposition, in each case, as determined in U.S. dollars. If a Brazilian tax on gains is withheld on the sale or disposition of preferred shares or ADSs, a U.S. Holder's amount realized will include the gross amount of the proceeds of such sale or disposition before deduction of the Brazilian tax. See “—Brazilian Tax Considerations—Taxation of Gains” for a description of when a disposition may be subject to taxation by Brazil. Such gain or loss will generally be U.S.-source gain or loss for foreign tax credit purposes. U.S. Holders should consult their tax advisers as to whether the Brazilian tax on gains may be creditable against their U.S. federal income tax on foreign-source income from other sources.

Other Brazilian Taxes

You should note that any Brazilian IOF/Exchange Tax (as discussed above under “—Brazilian Tax Considerations”) will not be a creditable foreign tax for U.S. federal income tax purposes, although you may be entitled to deduct such tax,

subject to applicable limitations under U.S. law. You should consult your tax adviser regarding the U.S. federal income tax consequences of the payment of Brazilian IOF/Exchange Tax, including whether you may claim a deduction for such tax or should instead include the amount of tax paid in your initial basis in the preferred shares or ADSs.

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Passive Foreign Investment Company Rules

We believe that we were not a “passive foreign investment company” (“PFIC”) for U.S. federal income tax purposes for our 2015 taxable year. However, because PFIC status depends on the composition of a company’s income and assets and the market value of its assets from time to time, there can be no assurance that we will not be a PFIC for any taxable year. If we were a PFIC for any taxable year during which a U.S. Holder held preferred shares or ADSs, gain recognized by such U.S. Holder on a sale or other disposition (including certain pledges) of the preferred shares or ADSs would be allocated ratably over the U.S. Holder’s holding period for the preferred shares or ADSs. The amounts allocated to the taxable year of the sale or other disposition and to any year before we became a PFIC would be taxed as ordinary income. The amount allocated to each other taxable year would be subject to tax at the highest rate in effect for individuals or corporations, as appropriate, for such taxable year, and an interest charge would be imposed on the resulting tax liability. Further, to the extent that any distribution received by a U.S. Holder on its preferred shares or ADSs exceeded 125% of the average of the annual distributions on preferred shares or ADSs received by the U.S. Holder during the preceding three years or the U.S. Holder’s holding period, whichever is shorter, that distribution would be subject to taxation in the same manner. Certain elections may be available that would result in alternative treatments (such as mark-to-market treatment) of the preferred shares or ADSs. U.S. Holders should consult their tax advisers to determine whether any of these elections would be available and, if so, what the consequences of the alternative treatments would be in their particular circumstances. If we are a PFIC for any taxable year during which a U.S. Holder owns our preferred shares or ADSs, the U.S. Holder will generally be required to file Internal Revenue Service (“IRS”) Form 8621 with its annual U.S. federal income tax return, subject to certain exceptions.

Information Reporting and Backup Withholding

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting and may be subject to backup withholding, unless (i) you are a U.S. corporation or other exempt recipient or (ii) in the case of backup withholding, you provide a correct taxpayer identification number and certify that you are not subject to backup withholding. The amount of any backup withholding from a payment to you will be allowed as a credit against your U.S. federal income tax liability and may entitle you to a refund, provided that the required information is timely furnished to the IRS.

Certain U.S. Holders who are individuals may be required to report information on IRS Form 8938 relating to their ownership of securities of a non-U.S. person, subject to certain exceptions (including an exception for securities held in certain accounts maintained by U.S. financial institutions). U.S. Holders are urged to consult their tax advisers regarding the effect, if any, of these rules on their ownership and disposition of preferred shares or ADSs.

U.S. HOLDERS OF OUR PREFERRED SHARES OR ADSs SHOULD CONSULT THEIR OWN TAX ADVISERS AS TO THE BRAZILIAN, U.S. FEDERAL, STATE, LOCAL AND OTHER TAX CONSEQUENCES OF THE OWNERSHIP AND DISPOSITION OF OUR PREFERRED SHARES OR ADSs BASED UPON THEIR PARTICULAR CIRCUMSTANCES.

F.Dividends and Paying Agents

Not applicable.

G.Statement of Experts

Not applicable.

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H. Documents on Display

We are subject to the information requirements of the Exchange Act, except that as a foreign issuer, we are not subject to the proxy rules or the short-swing profit disclosure rules of the Exchange Act. In accordance with these statutory requirements, we file or furnish reports and other information with the SEC. Reports and other information filed or furnished by us with the SEC may be inspected and copied at the public reference facilities maintained by the SEC at 100 F Street NE, Washington, D.C. 20549. Copies of such material may be obtained by mail from the Public Reference Section of the SEC, 100 F Street NE, Washington, D.C. 20549, at prescribed rates. You may also inspect these reports and other information at the offices of the NYSE, 11 Wall Street, New York, New York 10005, on which our ADSs are listed.

In addition, the SEC maintains a website that contains information filed electronically, which can be accessed over the Internet at <http://www.sec.gov>.

We also file financial statements and other periodic reports with the CVM. Copies of our annual report on Form 20-F and documents referred to in this annual report and our bylaws will be available for inspection upon request at our offices at Avenida Engenheiro Luis Carlos Berrini, 1376 – 28th floor, 04571-936, São Paulo, SP, Brasil.

I. Subsidiary Information

Not applicable.

ITEM 11. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to several market risks as a result of our commercial operations, debts obtained to finance our activities and financial derivative instruments, including exchange rate risk, interest rate risk, debt acceleration risk and credit risk. To help us manage our risks, we conduct a valuation of our financial assets and liabilities in relation to market values based on available information and appropriate valuation methodologies. However, the interpretation of market information, as well as the selection of methodologies, requires considerable judgment and reasonable estimates to produce adequate realization values. As a result, our valuation estimates do not necessarily indicate the amounts, which will be realized in the current market. The use of different market approaches and/or methodologies for the estimates may have a significant effect on the estimated realization values.

We also enter into derivative instruments to manage the risks to which we are exposed in accordance with our risk management policy. We do not hold derivative instruments for speculative purposes.

To further assist our risk management, we conduct fair value analyses of our derivative financial instruments, as well as sensitivity analyses of our risk variables and our net exposure risk. For more details of the results of our valuation analysis, risk management strategies, and sensitivity analysis of our derivative financial instruments, please see Note 33 to our consolidated financial statements.

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ITEM 12.

DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES

A. Debt Securities

Not applicable.

B. Warrants and Rights

Not applicable.

C. Other Securities

Not applicable.

D. American Depositary Shares

The depositary, Citibank N.A., collects its fees for delivery and surrender of ADSs directly from investors depositing shares or surrendering ADSs or from intermediaries acting for them. The depositary also collects fees for making distributions to investors by deducting those fees from the amounts distributed or by selling a portion of distributable property to pay the fees. The depositary may collect its annual fee for depositary services by directly billing investors or by charging the book-entry system accounts of participants acting for them. The depositary may generally refuse to provide fee-attracting services until its fees for those services are paid.

Persons depositing or withdrawing shares, receiving distributions or holding ADSs on the applicable record date, as applicable, must pay:

For:

Up to U.S. \$5.00 per 100 ADSs (or fraction thereof) issued

Issuance of ADSs upon deposit of Shares, excluding issuances as a result of distributions

Up to U.S. \$5.00 per 100 ADSs (or fraction thereof) surrendered

Delivery of deposited securities against surrender of ADSs

Up to U.S. \$5.00 per 100 ADSs (or fraction thereof) held

Distribution of cash dividends or other cash distributions (i.e., sale of rights and other entitlements)

	<ul style="list-style-type: none">· Distribution of ADSs pursuant to (i) stock dividends or other free stock distributions, or (ii) exercise of rights to purchase additional ADSs· Distribution of securities other than ADSs or rights to purchase additional ADSs (i.e., spin-off shares)· Depository services
Registration or transfer fees	<ul style="list-style-type: none">· Registration of shares or other deposited securities on the share register and applicable to transfers of shares or other deposited securities to or from the name of the custodian, the depository or any nominees upon the making of deposits and withdrawals, respectively
Expenses and charges of the depository	<ul style="list-style-type: none">· Cable, telex and facsimile transmissions and delivery expenses as are expressly provided in the deposit agreement· Conversion of foreign currency
Taxes (including applicable interest and penalties) and other governmental charges	<ul style="list-style-type: none">· As necessary

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Persons depositing or withdrawing shares, receiving distributions or holding ADSs on the applicable record date, as applicable, must pay:

For:

Fees and expenses incurred by the depositary in connection with compliance with exchange control regulations and other regulatory requirements applicable to shares, deposited securities, ADSs and ADRs

As
necessary

Fees and expenses incurred by the depositary, the custodian, or any nominee in connection with the servicing or delivery of deposited property

As
necessary

On January 28, 2013, we entered into a deposit agreement with Citibank N.A., pursuant to which Citibank N.A. became our depositary.

Citibank N.A. has agreed to reimburse us for expenses related to establishment and maintenance expenses of the ADS program. The depositary has agreed to reimburse us for our continuing annual stock exchange listing fees. The depositary has also agreed to pay the standard out-of-pocket maintenance costs for the ADRs, which consist of the expenses of postage and envelopes for mailing annual and interim financial reports, printing and distributing dividend checks, electronic filing of U.S. Federal tax information, mailing required tax forms, stationery, postage, facsimile, and telephone calls. It has also agreed to reimburse us annually for certain investor relations programs or special investor relations promotional activities. In certain instances, the depositary has agreed to provide additional payments to us based on any applicable performance indicators relating to the ADR facility. There are limits on the amount of expenses for which the depositary will reimburse us, but the amount of reimbursement available to us is not necessarily tied to the amount of fees the depositary collects from investors. During 2016, we received from Citibank N.A., our depositary, US\$3.8 million, for the services described above.

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PART II

ITEM 13. DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES

As of December 31, 2016, we were not in default under any of our obligations and there were no dividend arrearages or delinquencies.

ITEM 14. MATERIAL MODIFICATIONS TO THE RIGHTS OF SECURITY HOLDERS AND USE OF PROCEEDS

None.

ITEM 15. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

Our Chief Executive Officer, or CEO, and Chief Financial Officer, or CFO, are responsible for establishing and maintaining our disclosure controls and procedures. These controls and procedures were designed to ensure that information relating to us required to be disclosed in the reports that we file under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. We evaluated these disclosure controls and procedures under the supervision of our CEO and CFO as of December 31, 2016. Based on this evaluation, our CEO and CFO concluded that our disclosure controls and procedures were adequate and effective and were designed to ensure that material information relating to us and our consolidated subsidiaries are made known to them by others within those entities to allow timely decisions relating to the required disclosure.

Management's Annual Report on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act). The Telefônica Brasil internal control system was designed to provide reasonable assurance as to the integrity and reliability of the published financial statements. All internal control systems, no matter how well designed, may have inherent limitations and can provide reasonable assurance that the objectives of the control system are met.

Management evaluated the effectiveness of internal control over financial reporting under the supervision of our Chief Executive Officer, or CEO and Chief Financial Officer or CFO as of December 31, 2016 based on the criteria set out in the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”) framework, or the 2013 framework, and concluded that, as of December 31, 2016, our internal control over financial reporting was adequate and effective.

Report of the Registered Public Accounting Firm

Ernst & Young Auditores Independentes S.S., the independent registered public accounting firm that has audited our consolidated financial statements, has issued a report on the effectiveness of our internal control over financial reporting as of December 31, 2016. This report appears on page F-3.

Changes in Internal Control over Financial Reporting

Our internal audit department periodically evaluates our internal controls for the main cycles, documenting by flow charts the processes used in each cycle, identifying opportunities and suggesting improvements for the existing control mechanisms. There was no change in our internal control over financial reporting that occurred during the period covered by this annual report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

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ITEM 16.

[RESERVED]

ITEM 16A.

AUDIT COMMITTEE FINANCIAL EXPERT

Our Control and Audit Committee is comprised of a minimum of three (3) and a maximum of five (5) nonexecutive directors. See “Item 6. Directors, Senior Management and Employees—C. Board Practices—Committees—Control and Audit Committee.” Our Board of Directors has designated Luis Javier Bastida Ibarguen, an independent member of our Board of Directors under Brazilian rules and a member of our Control and Audit Committee, as the Company’s “audit committee financial expert,” as such term is defined by the SEC. There are some similar functions between the Control and Audit Committee and our statutory Fiscal Board (*Conselho Fiscal*), the latter of which meets the requirements of the general exemption from the listing standards for audit committees set forth in Exchange Act Rule 10A-3(c)(3). See “Item 16D. Exemptions from the Listing Standards for Audit Committees Procedures.”

ITEM 16B.

CODE OF ETHICS

Fully aware of the impact it may have on its stakeholders, Telefônica established ethical principles of conduct as a means of ensuring honesty, integrity and trust, as well as respect for the law and human rights in all its activities. In addition, it establishes certain specific principles aimed at guaranteeing the trust of our stakeholders.

These principles guide and direct our professionals in their daily work, both in decision-making and their behavior, as well as the way they interact with customers, suppliers, shareholders, employees and society in general. It is the responsibility of each and every one of our professionals to adhere to these principles and to communicate any non-compliance. We also expect our partners and suppliers to comply with similar principles.

The body responsible for ensuring the code of ethics is complied with is the Business Principles Committee, composed of Telefônica’s corporate Human Resources, Legal, Finances, Supply Chain, Management Control, Networks, Internal Audit, General Secretariat, Public Affairs and Regulation and Corporate Communications departments. The Committee’s main role is to make decisions related to compliance with the Business Principles and to mitigate previously mapped risks that have a direct impact on the company’s strategy and reputation. All company employees have access to the standards governing decision making, purchase and contracting processes. Additionally, they have access to confidential channels through which they may make anonymous reports, ask questions and seek advice on questions related to the business principles.

There have been no substantive waivers or amendments to our code of ethics.

ITEM 16C.

PRINCIPAL ACCOUNTANT FEES AND SERVICES

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The expenses accrued in respect of the fees for services rendered by Ernst & Young Auditores Independentes S.S. our independent auditor for the fiscal years ended December 31, 2016, December 31, 2015 and December 31, 2014 are detailed in the chart below:

	2016	2015	2014
	(in millions of <i>reais</i>)		
Audit Fees	12.3	8.9	7.1
Audit-Related Fees	0.3	1.5	1.9
Total	12.6	10.4	9.0

Audit Fees

Services included under this heading are mainly the audit of the annual and reviews of interim financial statements, work to comply with the requirements of the Sarbanes-Oxley Act (Section 404) and the review of the 20-F report to be filed with US Securities and Exchange Commission (SEC).

Audit-Related Fees

This heading mainly includes services related to the review of the information required by regulatory authorities and the review of corporate responsibility reports.

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Pre-Approval Policies and Procedures

Our Control and Audit committee evaluates the results of all audit and audit-related services provided by our auditors. Our Control and Audit committee has the authority to approve services to be provided by our auditors that are not specifically included within the scope of the audit. Our Board of Directors, with advice from the Control and Audit Committee, is responsible for authorizing the audit services provided by Ernst & Young Auditores Independentes S.S., our former auditors, and PriceWaterhouseCoopers Auditores Independentes, our current auditors. Non-audit services are required to be pre-approved by the Control and Audit Committee pursuant to the policy for pre-approval of no audit services.

ITEM 16D. EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES PROCEDURES

Brazilian Corporate Law requires that we have a statutory Fiscal Board (*Conselho Fiscal*). We are relying on the general exemption from the listing standards relating to audit committees contained in Rule 10A-3(c)(3) under the Exchange Act because our statutory Fiscal Board meets the requirements of the general exemption set forth in Exchange Act Rule 10A-3(c)(3). See “Item 6. Directors, Senior Management and Employees—C. Board Practices—Fiscal Board.” Our statutory Fiscal Board is primarily charged with certain advisory, oversight and review functions with respect to the company’s financial statements; however, the statutory Fiscal Board, as required by Brazilian Corporate Law, has only an advisory role and does not participate in the management of the company. Indeed, decisions of the statutory Fiscal Board are not binding on the company under Brazilian Corporate Law. Our Board of Directors, under Brazilian Corporate Law, is the only entity with the legal capacity to appoint and retain any independent registered public accounting firm, and decide the budget appropriation with respect to such auditors.

Since Brazilian Corporate Law does not specifically grant our statutory Fiscal Board the power to establish receipt, retention and complaint procedures regarding accounting, internal control and audit matters, or create policies for the confidential, anonymous treatment of employee concerns regarding accounting or auditing matters, we have established a Control and Audit Committee as a best corporate governance practice to address these various issues. See “Item 6. Directors, Senior Management and Employees—C. Board Practices—Committees—Control and Audit Committee.”

We do not believe that our use of a fiscal board in accordance with Brazilian Corporate Law in combination with our Control and Audit Committee, as opposed to the provisions set forth in Exchange Act Rule 10A-3(b), materially adversely affects the ability of the Fiscal Board to act independently, satisfy the other applicable requirements of Exchange Act Rule 10A-3 or to fulfill its fiduciary and other obligations under Brazilian law.

ITEM 16E. PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

Plan for the Purchase of Shares Issued by the Company.

On December 9, 2015, the Company announced to its shareholders and the market in general that its Board of Directors approved a plan for repurchase of preferred and common shares issued by the Company, without a capital reduction, for subsequent cancellation, disposal or maintenance in treasury, without capital reduction, in order to add value for shareholders. For this repurchase, we should use of part of the capital reserves existing as of the date of repurchase, excluding the reserves mentioned in article 7, paragraph first, of CVM Instruction No. 567/15.

The repurchase plan started on the date of the resolution, and remains effective until June 8, 2017, and acquisitions should be made through BM&FBOVESPA, at market prices. The Executive Board was responsible for establishing the maximum quantity of shares to be acquired, whether in a sole or a series of transactions, as well as the definition of the parameters to carry out the acquisitions, observing applicable legal limits and the established maximum number of up to 41,510,371 preferred shares and 870,530 common shares.

Until December 31, 2016, the Company had not effected any repurchase of shares within the plan.

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ITEM 16F.

CHANGE IN REGISTRANT'S CERTIFYING ACCOUNTANT

The Board of Directors of Telefônica Brasil approved, at a Meeting held on December 9, 2016, the appointment of PricewaterhouseCoopers Auditores Independentes as the independent registered public accounting firm of Telefônica Brasil S.A. and its consolidated group of companies to provide audit services for the year ending December 31, 2017, 2018 and 2019, replacing Ernst & Young Auditores Independentes S.S.

As a consequence, Ernst & Young Auditores Independentes S.S. was released as the independent registered public accounting firm of the Company as of February 22, 2017. The change of auditors was made pursuant to prevailing corporate governance practice and not the result of Ernst & Young Auditores Independentes S.S.'s resignation, dismissal or declination to stand for re-election.

The reports of Ernst & Young Auditores Independentes S.S. on the audits related to the Consolidated Financial Statements and the effectiveness of internal control over financial reporting for the past two fiscal years did not contain any adverse opinion or disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope or accounting principles. There was no disagreement whatsoever relating to the years ended December 31, 2016 and 2015, and the period from January 1, 2017 through February 22, 2017 with Ernst & Young Auditores Independentes S.S. on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, which disagreement, if not resolved to the satisfaction of the Ernst & Young Auditores Independentes S.S. would have caused them to make reference to the subject matter of the disagreement in connection with their reports.

We have provided a copy of the above statements to Ernst & Young Auditores Independentes S.S. and requested that Ernst & Young Auditores Independentes S.S. furnish us with a letter addressed to the SEC stating whether or not they agree with the above disclosure. A copy of that letter, dated February 22, 2017 is filed as an exhibit to this Annual Report.

ITEM 16G.

CORPORATE GOVERNANCE

Principal Differences Between U.S. and Brazilian Corporate Governance Practices

Pursuant to NYSE rules, foreign private issuers that are listed on the NYSE, such as our company, must disclose any significant ways in which their corporate governance practices differ from those followed by U.S. companies under the listing rules of the NYSE.

The significant differences between our corporate governance practices and the NYSE corporate governance standards are as follows:

Independence of Directors and Independence Tests

The NYSE standards require a majority of the membership of listed company boards to be composed of independent directors and set for the criteria for determining independence. However, controlled companies (whether or not they are foreign private issuers) are not required to have a majority of the members of their board of directors be independent. Therefore, we would be exempt from this NYSE requirement even if we were a U.S. company.

The Brazilian Corporate Law and our bylaws require that our directors be elected by our shareholders at a general shareholders meeting. Eleven of our directors were appointed by our common shareholders, and one director was appointed by representatives of our minority preferred shareholders. Eight of our directors are independent in accordance with the rules of BM&FBovespa's Novo Mercado.

Both the Brazilian Corporate Law and the CVM establish rules in relation to certain qualification requirements and restrictions, investiture, compensation, duties and responsibilities of companies' executives and directors. We believe these rules provide adequate assurances that our independent directors are independent, although such rules permit us to have directors that would not otherwise pass the independence tests established by the NYSE.

Executive Sessions

The NYSE standards require non-management directors of listed companies to meet at regularly scheduled executive sessions without management.

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According to the Brazilian Corporate Law, up to one third of the members of our Board of Directors can be elected to executive positions. The remaining non-management directors are not expressly empowered to serve as a check on management, and there is no requirement that those directors meet regularly without management. Notwithstanding, our Board of Directors consists of eleven non-management directors.

Nominating/Corporate Governance Committee Requirements

The NYSE standards require that listed companies have a nominating/corporate governance committee composed entirely of independent directors, and such committee must have a written charter that addresses the committee's purposes and responsibilities (including certain required purposes and responsibilities) as well as the annual performance evaluation of the committee. However, controlled companies (whether or not they are foreign private issuers) are exempt this requirement. Therefore, we would be exempt from this NYSE requirement even if we were a U.S. company.

Brazilian Corporate Law does not require us to maintain a committee responsible for nominations or corporate governance. Nevertheless, our Board of Directors has created our Nominations, Compensation and Corporate Governance Committee, which consists of three to five directors appointed by the Board of Directors to serve for the duration of their respective terms as members of the Board of Directors, two of which are independent in accordance with rules generally accepted in Brazil. Our Nominations, Compensation and Corporate Governance Committee has a written charter, which sets forth its responsibilities, including nominating our management team and setting compensation limits for our management, establishing employment agreements for our management and setting forth our annual report of corporate governance practices. Unlike the nominating/corporate governance committees of U.S. companies listed on the NYSE (other than controlled companies), our Nominations, Compensation and Corporate Governance Committee is not responsible for identifying individuals to become board members, or overseeing the evaluation of the board and management. See "Item 6. Directors, Senior Management and Employees—C. Board Practices—Committees—Nominations, Compensation and Corporate Governance Committee" for a description of the responsibilities of our Nominations, Compensation and Corporate Governance Committee.

Compensation Committee Requirements

The NYSE standards require listed companies to have a compensation committee composed entirely of independent directors, and such members must meet the additional independence requirements specific to compensation committee membership set forth in the rules. In addition, NYSE standards require the compensation committee to have a written charter that addresses the committee's purposes and responsibilities (including certain required purposes and responsibilities). In addition, the charter must specify the rights and responsibilities of the compensation committee regarding the authority to retain advisors and provide funding for such advisors. Certain specified factors must be considered regarding such advisers' independence from management. However, controlled companies (whether or not they are foreign private issuers) are exempt this requirement. Therefore, we would be exempt from this NYSE requirement even if we were a U.S. company.

As noted above, while Brazilian Corporate Law does not require us to have a compensation committee, our Board of Directors has created our Nominations, Compensation and Corporate Governance Committee. As determined by the Brazilian Corporate Law, the compensation of management is approved by our shareholders at our shareholders' meeting. Subject to this approval, our Board of Directors establishes the compensation of its members and of our executive officers. The Nominations, Compensation and Corporate Governance Committee provides information and recommendations to the board of directors regarding compensation of our executive officers and managers. Our Nominations, Compensation and Corporate Governance Committee is not required to perform certain functions that are required of U.S. companies listed on the NYSE (other than controlled companies), such as directly reviewing and approving corporate goals and objectives relating to CEO compensation, evaluating the CEO's performance in light of those goals and objectives and, either as a committee or together with the other independent directors, determining and approving the CEO's compensation level based on this evaluation.

Our Nominations, Compensation and Corporate Governance Committee is not required by the Brazilian Corporate Law or its charter to take into consideration any factors relevant to independence from management when retaining the advice of a compensation consultant, legal counsel or other adviser.

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Audit Committee Requirements

The NYSE standards require listed companies (including foreign private issuers) to have an audit committee that satisfies the requirements of Rule 10A-3 under the Exchange Act. However, Rule 10A-3 provides an exemption for companies, such as our company, that have a board of auditors or statutory auditors, established and selected pursuant to home country legal provisions expressly requiring or permitting such a board or similar body, provided that certain criteria are satisfied. The NYSE standards also set forth additional requirements for the audit committees of listed companies, including that the audit committee must have a minimum of three members, all members of the audit committee must be independent, the audit committee must have a written charter that addresses certain topics, and each listed company must have an internal audit function. As a foreign private issuer, we are exempt from these additional requirements.

Brazilian Corporate Law and our bylaws each require that we have a statutory Fiscal Board (*Conselho Fiscal*). See “Item 6. Directors, Senior Management and Employees—C. Board Practices—Fiscal Board.” Our statutory Fiscal Board meets the requirements of the general exemption from the listing standards for audit committees set forth in Exchange Act Rule 10A-3(c)(3). See “Item 16D. Exemptions from the Listing Standards for Audit Committees Procedures.” Our statutory Fiscal Board is primarily charged with certain advisory, oversight and review functions with respect to the company’s financial statements. However, the statutory Fiscal Board, as required by Brazilian Corporate Law, has only an advisory role and does not participate in the management of the company. Indeed, decisions of the statutory Fiscal Board are not binding on the company under Brazilian Corporate Law. See “Item 6. Directors, Senior Management and Employees—C. Board Practices—Fiscal Board.”

In addition to our statutory Fiscal Board, we have established a Control and Audit Committee as a best corporate governance practice to comply with the requirements of the Sarbanes-Oxley Act as described in “Item 6. Directors, Senior Management and Employees—C. Board Practices—Committees—Control and Audit Committee.” Our Control and Audit Committee and comprises a minimum of three and a maximum of five directors, who are not members of our Board of Executive Officers, and who are appointed by the Board of Directors to serve as members of the Control and Audit Committee for the duration of their respective terms as members of the Board of Directors. All members of the Audit Committee are considered independent in accordance with rules generally accepted in Brazil. The Committee has its own charter, which was approved by the Board of Directors. The Committee provides support to the Board of Directors and is charged with informing and providing recommendations to the Board of Directors regarding the following:

- the appointment of the independent auditors, as well as the terms and conditions of their contracts, the reach of their professional mandate and, if necessary, their termination and renewal;
- the analysis of the company’s accounts, compliance with certain legal requirements and the adoption of generally accepted accounting principles;
- the results of each internal and independent audit and management’s response to the auditor’s recommendations;

the quality and integrity of the company's internal control systems;

the performance of the independent auditors' contracts, requesting that their opinions on the company's annual reports and the contents of the main audit reports be clear and precise; and

any communications with the internal auditors about any significant deficiencies in our control systems and identified financial conditions.

Shareholder Approval of Equity Compensation Plans

NYSE rules require that shareholders be given the opportunity to vote on all equity compensation plans and material revisions thereto, with limited exceptions. Neither Brazilian Corporate Law nor our bylaws require that our preferred shareholders approve of equity compensation plans.

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Corporate Governance Guidelines

NYSE rules require that listed companies adopt and disclose corporate governance guidelines.

We are subject to the corporate governance provisions of the Brazilian Corporate Law, which does not require us to adopt and disclose corporate governance guidelines. Nonetheless, we have a Nominations, Compensation and Corporate Governance Committee that establishes our corporate governance guidelines, which we disclose to the public on an annual basis.

ITEM 16H.

MINE SAFETY DISCLOSURE

Not applicable.

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PART III

ITEM 17. FINANCIAL STATEMENTS

We have responded to Item 18 in lieu of responding to this Item.

ITEM 18. FINANCIAL STATEMENTS

Reference is made to pages F-1 through F-102.

ITEM 19. EXHIBITS

Exhibit number	Description
1.1	Bylaws of Telefônica Brasil S.A., as amended (unofficial English translation).
2.1	Deposit Agreement dated as of January 28, 2013, among Telefônica Brasil S.A., Citibank, N.A., as Depositary, and Owners and Beneficial Owners of American Depositary Receipts issued thereunder. (Incorporated by reference to Exhibit 99 (A) to our Registration Statement of American Depositary Receipt shares on Form F-6 (No. 333-201244), filed with the SEC on December 23, 2014)
4.1	Contract and Justification of the Merger of Telefônica Data Brasil Holding S.A. into Telecomunicações De São Paulo S.A. – TELESP and Partial Spin-Off of Telefônica Empresas S.A. dated March 9, 2006. (Incorporated by reference to Exhibit B to our Form CB, filed with the SEC on March 14, 2006)
4.2	Grant Contract for Fixed Commuted Telephone Service in Local Modality (Sector 31) between Agência Nacional De Telecomunicações and Telecomunicações De São Paulo S.A. – TELESP dated June 30, 2011 (unofficial English translation). (Incorporated by reference to Exhibit 4(B).1 to our Annual Report on Form 20-F for the year ended December 31, 2011, filed with the SEC on April 20, 2012)
4.3	Grant Contract for Fixed Commuted Telephone Service in Long-Distance Modality (Sector 31) between Agência Nacional De Telecomunicações and Telecomunicações De São Paulo S.A. – TELESP dated June 30, 2011 (unofficial English translation). (Incorporated by reference to Exhibit 4(B).2 to our Annual Report on Form 20-F for the year ended December 31, 2011, filed with the SEC on April 20, 2012)
4.4	Certificate of Authorization to Provide Multimedia Communication Service between Agência Nacional de Telecomunicações – ANATEL and Global Telecom S.A. dated March 19, 2004 (English language summary). (Incorporated by reference to Exhibit 4(B).1 to our Annual Report on Form 20-F for the year ended December 31, 2012, filed with the SEC on March 20, 2013)
4.5	

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Authorization Agreement of the Personal Mobile Service (Region II) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated January 18, 2010 (English language summary). (Incorporated by reference to Exhibit 4.3 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)

4.6 Authorization Agreement of the Personal Mobile Service (Region III) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated January 18, 2010 (English language summary). (Incorporated by reference to Exhibit 4.4 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)

4.7 Authorization Agreement to Provide Commuted Fixed Telephone Service in Local Modality (Regions I and II) between Agência Nacional De Telecomunicações and Telefônica Brasil S.A. dated September 5, 2011 (English language summary). (Incorporated by reference to Exhibit 4.5 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)

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Exhibit number	Description
4.8	Certificate of Authorization to Provide Commuted Fixed Telephone Service in National Long-Distance Modality (Regions I and II) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated September 5, 2011 (English language summary). (Incorporated by reference to Exhibit 4.6 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.9	Certificate of Authorization to Provide Commuted Fixed Telephone Service in International Long-Distance Modality (Regions I and II) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated September 5, 2011 (English language summary). (Incorporated by reference to Exhibit 4.7 to our Annual Report on Form 20-F for the year ended December 31, 2013 filed with the SEC on March 19, 2014)
4.10	Authorization Agreement of the Personal Mobile Service (Region I) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated February 7, 2012 (English language summary). (Incorporated by reference to Exhibit 4.8 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.11	Authorization Agreement for Spectrum Blocks Associated with Personal Mobile Service (Region III) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated October 16, 2012 (English language summary). (Incorporated by reference to Exhibit 4.9 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.12	Authorization Agreement for Spectrum Blocks Associated with Personal Mobile Service (Region II) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated October 16, 2012 (English language summary). (Incorporated by reference to Exhibit 4.10 to our Annual Report on Form 20-F for the year ended December 31, 2013 filed with the SEC on March 19, 2014)
4.13	Authorization Agreement for Spectrum Blocks Associated with Personal Mobile Service (Region III) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated October 16, 2012 (English language summary). (Incorporated by reference to Exhibit 4.11 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.14	Authorization Agreement for Spectrum Blocks Associated with Personal Mobile Service and Multimedia Communication (Areas identified by the National Codes 13, 14, 15, 16, 17, 18 and 19, in the state of São Paulo) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated October 16, 2012 (English language summary). (Incorporated by reference to Exhibit 4.12 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.15	Authorization Agreement for Spectrum Blocks Associated with Personal Mobile Service and Multimedia Communication (States of Alagoas, Ceará, Minas Gerais, Paraíba, Pernambuco, Piauí, Rio Grande do Norte and Sergipe) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated October 16, 2012 (English language summary). (Incorporated by reference to Exhibit 4.13 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.16	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.14 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)

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Exhibit number	Description
4.17	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.15 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.18	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.16 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.19	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.17 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.20	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.18 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.21	Authorization Agreement for Conditional Access Service in the entire Brazilian territory between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated March 18, 2013 (Incorporated by reference to Exhibit 4.19 to our Annual Report on Form 20-F for the year ended December 31, 2013, filed with the SEC on March 19, 2014)
4.22	Authorization Agreement for Radiofrequency Blocks Associated with Personal Mobile Service (States of Rio de Janeiro, Minas Gerais, Espírito Santo, Bahia, Sergipe, Alagoas, Pernambuco, Paraíba, Rio Grande do Norte, Ceará and Piauí) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated December 2, 2014 (Incorporated by reference to Exhibit 4.22 to our Annual Report on Form 20-F for the year ended December 31, 2015, filed with the SEC on February 27, 2015).
4.23	Authorization Agreement for Radiofrequency Blocks Associated with Personal Mobile Service (Federal District of Brasilia and the States of Rio Grande do Sul, Santa Catarina, Paraná, Mato Grosso do Sul, Mato Grosso, Goiás, Tocantins and Rondônia.) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated December 2, 2014 (Incorporated by reference to Exhibit 4.23 to our Annual Report on Form 20-F for the year ended December 31, 2015, filed with the SEC on February 27, 2015).
4.24	Authorization Agreement for Radiofrequency Blocks Associated with Personal Mobile Service (State of São Paulo) between Agência Nacional de Telecomunicações – ANATEL and Telefônica Brasil S.A. dated December 2, 2014 (Incorporated by reference to Exhibit 4.24 to our Annual Report on Form 20-F for the year ended December 31, 2015, filed with the SEC on February 27, 2015).
4.25	Stock Purchase Agreement and Other Covenants, dated as of September 18, 2014, by and among Vivendi S.A., Société d'Investissements et de Gestion 72 S.A. and Société d'Investissements et de Gestion 108 SAS, as sellers, Telefônica Brasil S.A., as purchaser, and GVTPar, GVT Operadora and Telefônica, S.A. (Incorporated by reference to Exhibit 4.25 to our Annual Report on Form

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20-F for the year ended December 31, 2015, filed with the SEC on February 27, 2015) †

8.1 List of Subsidiaries

11.1 Code of Ethics of Telefônica Brasil S.A. (Incorporated by reference to Exhibit 11.1 to our Annual Report on Form 20-F for the year ended December 31, 2005 filed with the SEC on April 12, 2006)

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Exhibit number	Description
12.1	Section 302 Certification of the Chief Executive Officer.
12.2	Section 302 Certification of the Chief Financial Officer.
13.1	Section 906 Certification of the Chief Executive Officer.
13.2	Section 906 Certification of the Chief Financial Officer.
15.1	Letter from Ernst & Young Auditores Independentes S.S dated February 22, 2017 addressed to the SEC agreeing with the statements Telefônica Brasil S.A. made in “Item 16F. Change In Registrant’s Certifying Accountant” of this Form.

Confidential information has been omitted and filed separately with the Securities and Exchange Commission. Confidential treatment has been requested with respect to this omitted information.

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GLOSSARY OF TELECOMMUNICATIONS TERMS

The following explanations are not intended as technical definitions, but to assist the reader in understanding certain terms as used in this Annual Report.

AICE: Acesso Individual Classe Especial is a mandatory plan offered by the telecommunication providers to low-income customers. Includes different pricing schemes for the Basic Plan (*Plano Básico*) and the Mandatory Offer Alternative Plan (*Plano Alternativo de Oferta Obrigatória*).

Analog: A mode of transmission or switching that is not digital, e.g., the representation of voice, video or other modulated electrical audio signals, which are not in digital form.

Cellular service: A cellular telecommunications service provided by means of a network of interconnected low-powered base stations, each of which covers one small geographic cell within the total cellular telecommunications system service area.

Digital: A mode of representing a physical variable such as speech using digits 0 and 1 only. The digits are transmitted in binary form as a series of pulses. Digital networks allow for higher capacity and higher flexibility through the use of computer-related technology for the transmission and manipulation of telephone calls. Digital systems offer lower noise interference and can incorporate encryption as a protection from external interference.

DTH: A special type of service that uses satellites for the direct distribution of television and audio signs for subscribers.

EILD: *Exploração Industrial de Linha Dedicada*, or industrial exploration dedicated lines which are regulated by ANATEL.

FTTC: Internet access through Fiber Optic (“Fiber to the Curb”).

FTTH: Internet access through Fiber Optic (“Fiber to the Home”).

FWT: Fixed-phones using the wireless network (“Fixed Wireless Telephone”).

GSM: Global System for Mobile Communications, a service rendered by concession from ANATEL for a specific frequency range.

Interconnection fee: Amount paid per minute charged by network operators for the use of their network by other network operators.

Internet: A collection of interconnected networks spanning the entire world, including university, corporate, government and research networks from around the globe. These networks all use the IP (Internet Protocol) communications protocol.

IP (Internet protocol): An interconnection protocol for sub-networks, in particular for those with different physical characteristics used by the Internet.

IPTV: Pay TV with video broadcast offered through the use of the IP protocol.

Measured services: all calls that originate and terminate within the same area code within our concession region.

MMDS: (Multichannel Multipoint Distribution Service): Wireless telecommunications technology, used for general-purpose broadband networking or, more commonly, as an alternative method of cable television programming reception.

MTR: *Tarifa de Terminação Móvel*, or Mobile Termination Rate.

MVNO (Mobile Virtual Network Operator): Wireless communications services provider that does not own the wireless network infrastructure over which the MVNO provides services to its customers.

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Net additions: total number of new customers acquired in any period minus the reduction in the number of customers.

Network: An interconnected collection of elements. In a telephone network, these consist of switches connected to each other and to customer equipment. The transmission equipment may be based on fiber optic or metallic cable or point-to-point radio connections.

NGN: next-generation network is body of key architectural changes in telecommunication core and access networks. The general idea behind the NGN is that one network transports all information and services (voice, data, and all sorts of media such as video) by encapsulating these into packets, similar to those used on the Internet.

PGO: *Plano Geral de Outorgas*, or General Plan of Grants.

PGMU: *Plano Geral de Metas de Universalização*, or General Universal Service Targets Plan.

PGMQ: *Plano Geral de Metas de Qualidade General*, or Quality Targets Plan.

SCM: *Serviço de Comunicação Multimídia* or multimedia communication services.

SeAC: *Serviço de Acesso Condicionado* or Conditional Access Service, a service rendered pursuant to an authorization granted by ANATEL to provide Pay TV service throughout all regions of Brazil.

SMP: *Serviço Móvel Pessoal* or Personal Mobile Service, a service rendered pursuant to an authorization granted by ANATEL to provide mobile service in a specific frequency range.

SMS: Text messaging services for wireless devices, which allow customers to send and receive alphanumerical messages.

STFC: *Serviço de Telefonia Fixo Comutado*, or the transmission of voice and other signals between determined fixed points. In this annual report we refer to STFC as “fixed telephone services.”

Switch: Devices used to set up and route telephone calls either to the number called or to the next switch along the path. They may also record information for billing and control purposes.

Universal service: The obligation to supply basic service to all users throughout a national territory at reasonable prices.

VOIP: Voice over Internet Protocol, is a technology for transmitting voice using the Internet.

VOD: Video on demand systems allow users to select and watch/listen to video or audio content on demand.

WAP: Wireless Application Protocol, an open and standardized protocol started in 1997, which allows access to Internet servers through specific equipment, a WAP Gateway at the carrier, and WAP browsers in customers' wireless devices.

WCDMA: Wide-Band Code-Division Multiple Access, a technology for wideband digital radio communications of Internet, multimedia, video and other bandwidth-demanding applications.

Wireless devices: wireless appliances that we sell, including cellular handsets, wireless handheld devices and wireless broadband cards.

xDSL: A technology that allows high-speed transmission of text, audio and video, generally over standard telephone lines ("Digital Subscriber Line").

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SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

TELEFÔNICA BRASIL S.A.

By: /s/ Eduardo Navarro de Carvalho
Name: Eduardo Navarro de Carvalho
Title: Chief Executive Officer

By: /s/ David Melcon Sanchez-Friera
Name: David Melcon Sanchez-Friera
Title: Chief Financial Officer
Date: February 23, 2017

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Telefônica Brasil S.A.

Consolidated Financial Statements

As of December 31, 2016 and 2015 and for the years ended December 31, 2016, 2015 and 2014

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders of

Telefônica Brasil S.A.

We have audited the accompanying consolidated balance sheets of Telefônica Brasil S.A. (the “Company”) and subsidiaries as of December 31, 2016 and 2015, and the related consolidated statements of income, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2016. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Telefônica Brasil S.A. and subsidiaries at December 31, 2016 and 2015, and the consolidated results of their operations and their cash flows for each of the three years in the period ended December 31, 2016, in conformity with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Telefônica Brasil S.A. and subsidiaries' internal control over financial reporting as of December 31, 2016, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) and our report dated February 22, 2017 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG Auditores Independentes S.S.

São Paulo, Brazil

February 22, 2017

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders of

Telefônica Brasil S.A.

We have audited Telefônica Brasil S.A. (the “Company”) and subsidiaries’ internal control over financial reporting as of December 31, 2016, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) (the COSO criteria). Telefônica Brasil S.A. and subsidiaries’ management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management’s Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company and subsidiaries’ internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Telefônica Brasil S.A. and subsidiaries maintained, in all material respects, effective internal control over financial reporting as of December 31, 2016, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Telefônica Brasil S.A. and subsidiaries as of December 31, 2016 and 2015, and the related consolidated statements of income, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2016 and our report dated February 22, 2017 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG Auditores Independentes S.S.

São Paulo, Brazil

February 22, 2017

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Table of Contents**Telefônica Brasil S.A.**

Consolidated Balance Sheets

December 31, 2016 and 2015

(In thousands of reais)

ASSETS	Note	12.31.16	12.31.15
CURRENT ASSETS		18,398,995	17,909,303
Cash and cash equivalents	5	5,105,110	5,336,845
Trade accounts receivable, net	6	8,701,688	8,285,319
Inventories, net	7	410,413	603,631
Taxes recoverable	8.a	3,027,230	2,521,292
Judicial deposits and garnishments	9	302,424	235,343
Derivative financial instruments	33	68,943	81,306
Prepaid expenses	10	343,092	356,446
Dividend and interest on equity	18	-	489
Other assets	11	440,095	488,632
NONCURRENT ASSETS		83,667,264	83,775,761
Short-term investments pledged as collateral		78,166	109,864
Trade accounts receivable, net	6	305,411	330,451
Taxes recoverable	8.a	476,844	409,653
Deferred taxes	8.b	27,497	711,590
Judicial deposits and garnishments	9	6,049,142	5,518,120
Derivative financial instruments	33	144,050	417,558
Prepaid expenses	10	36,430	30,609
Other assets	11	55,565	62,799
Investments	12	85,745	101,161
Property, plant and equipment, net	13	31,924,918	30,476,765
Intangible assets, net	14	44,483,496	45,607,191
TOTAL ASSETS		102,066,259	101,685,064

The accompanying notes are an integral part of these Consolidated Financial Statements.

Table of Contents**Telefônica Brasil S.A.**

Consolidated Balance Sheets

December 31, 2016 and 2015

(In thousands of reais)

LIABILITIES AND EQUITY	Note	12.31.16	12.31.15
CURRENT LIABILITIES		20,438,575	17,981,713
Personnel, social charges and benefits	15	760,643	698,846
Trade accounts payable	16	7,611,246	8,373,235
Taxes, charges and contributions	17	1,770,731	1,716,002
Loans and financing	21	2,542,975	2,222,067
Debentures	21	2,120,504	120,924
Dividend and interest on equity	18	2,195,031	2,209,362
Provisions	19	1,183,623	914,377
Derivative financial instruments	33	183,212	151,686
Deferred revenue	20	429,853	564,557
Other liabilities	22	1,640,757	1,010,657
NONCURRENT LIABILITIES		12,383,265	15,136,109
Personnel, social charges and benefits	15	11,016	19,808
Trade accounts payable	16	71,907	67,742
Taxes, charges and contributions	17	49,131	87,018
Loans and financing	21	3,126,792	4,454,509
Debentures	21	1,433,803	3,423,790
Provisions	19	6,625,638	5,890,319
Derivative financial instruments	33	1,404	82,421
Deferred revenue	20	511,786	359,237
Other liabilities	22	551,788	751,265
TOTAL EQUITY		69,244,419	68,567,242
EQUITY		69,244,419	68,567,242
Capital	23	63,571,416	63,571,416
Capital reserves	23	1,272,581	1,347,952
Income reserves	23	2,474,974	2,410,571
Premium on acquisition of interests	23	-	(75,388)
Other comprehensive income	23	11,461	25,468
Additional proposed dividends	23	1,913,987	1,287,223
TOTAL LIABILITIES AND EQUITY		102,066,259	101,685,064

The accompanying notes are an integral part of these Consolidated Financial Statements.

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Table of Contents**Telefônica Brasil S.A.**

Consolidated Income Statements

For the years ended December 31, 2016, 2015 and 2014

(In thousands of reais, except earnings per share data)

	Note	12.31.16	12.31.15	12.31.14
Net operating revenue	24	42,508,459	40,286,815	34,999,969
Cost of sales	25	(20,823,014)	(20,345,076)	(17,222,675)
Gross profit		21,685,445	19,941,739	17,777,294
Operating income (expenses)		(15,317,426)	(14,702,141)	(12,668,265)
Selling expenses	25	(12,455,366)	(12,005,477)	(10,466,725)
General and administrative expenses	25	(2,793,386)	(2,142,459)	(1,803,803)
Other operating income	26	968,479	538,239	510,628
Other operating expenses	26	(1,037,153)	(1,092,444)	(908,365)
Operating income		6,368,019	5,239,598	5,109,029
Financial income	27	2,781,359	4,728,665	1,983,386
Financial expenses	27	(4,015,900)	(5,576,843)	(2,345,381)
Equity pickup	12	1,244	2,036	6,940
Income before taxes		5,134,722	4,393,456	4,753,974
Income and social contribution taxes	28	(1,049,480)	(973,207)	182,685
Net income for the year		4,085,242	3,420,249	4,936,659
Basic and diluted earnings per common share (in R\$)	23	2.27	2.15	4.12
Basic and diluted earnings per preferred share (in R\$)	23	2.50	2.37	4.53

The accompanying notes are an integral part of these Consolidated Financial Statements.

Table of Contents**Telefônica Brasil S.A.**

Consolidated Statements of Comprehensive Income

For the years ended December 31, 2016, 2015 and 2014

(In thousands of reais)

	Note	12.31.16	12.31.15	12.31.14
Net income for the year		4,085,242	3,420,249	4,936,659
Other comprehensive income (losses):	33			
		4,803	(344,610)	335,169
Gains (losses) – derivative financial instruments				
Taxes		(1,633)	117,168	(113,958)
		3,170	(227,442)	221,211
Unrealized gains (losses) on investments available for sale	12	83	(1,870)	(7,643)
Taxes		(28)	636	2,599
		55	(1,234)	(5,044)
Cumulative translation adjustments - operations in foreign currency	12	(17,232)	21,679	(551)
Other comprehensive income (losses) to be reclassified to gains (losses) in subsequent periods		(14,007)	(206,997)	215,616
Actuarial gains (losses) and limitation effect of the assets of surplus plans	32	(236,767)	401,500	(55,343)
Taxes		80,501	(136,510)	18,817
		(156,266)	264,990	(36,526)
Other comprehensive losses not to be reclassified to gains (losses) in subsequent periods		(156,266)	264,990	(36,526)
Total other comprehensive income (loss)		(170,273)	57,993	179,090
Comprehensive income for the year		3,914,969	3,478,242	5,115,749

The accompanying notes are an integral part of these Consolidated Financial Statements.

Table of Contents**Telefônica Brasil S.A.**

Consolidated Statements of Changes in Equity

For the years ended December 31, 2016, 2015 and 2014

(In thousands of reais)

	Capital	Premium on acquisition of interest	Other Capital Reserves	Capital Reserves Treasury Stock	Income Reserves Expansion and Modernization Reserve	Tax Incentive Reserve	Retained Earnings	Additional Proposed Dividends	Comprehensive Income	Total Equity
Balances at December 31, 2013	37,798,110	(70,448)	2,799,004	(112,107)	1,285,797	1,699	-	1,175,538	1,681,942	4,894,442
Payment of additional dividend for 2013	-	-	-	-	-	-	-	(1,175,538)	-	(1,175,538)
Prescribed equity instruments	-	-	-	-	-	-	207,442	-	-	207,442
Corporate Income Tax Return (DIPJ) adjustments – Tax incentives	-	-	-	-	-	150	(150)	-	-	-
Other comprehensive income	-	-	-	-	-	-	(36,526)	215,616	-	179,090
Net income for the year	-	-	-	-	-	-	4,936,659	-	-	4,936,659
Allocation of income:										
Legal reserve	-	-	-	-	246,833	-	(246,833)	-	-	-
Interim interest on equity	-	-	-	-	-	-	(2,092,000)	-	-	(2,092,000)
Additional dividend proposed	-	-	-	-	-	-	(2,768,592)	-	-	-
Balances at December 31, 2014	37,798,110	(70,448)	2,799,004	(112,107)	1,532,630	1,849	-	2,768,592	2,164,544	5,950,095
Payment of additional dividend for 2014	-	-	-	-	-	-	-	(2,768,592)	-	(2,768,592)
Prescribed equity instruments	-	-	-	-	-	-	494,001	-	-	494,001
Corporate Income Tax Return (DIPJ)	-	-	-	-	-	5,079	(5,079)	-	-	-

adjustments – Tax incentives									
Cancelation of treasury shares according to the Special Shareholders' Meeting of 3/12/15	-	-	(112,107)	112,107	--	-	-	-	-
Capital increase – Special Shareholders' Meeting of 04/28/15	15,812,000-	-	-	-	--	-	-	-	15,812,000
Direct costs on capital increase (net of taxes) according to the Special Shareholders Meeting of 04/28/15	-	-	(58,657)	-	--	-	-	-	(58,657)
Capital increase – Special Shareholders' Meeting of 04/30/15	295,285	-	-	-	--	-	-	-	295,285
Direct costs on capital increase (net of taxes) according to the Special Shareholders Meeting of 04/30/15	-	-	(3,776)	-	--	-	-	-	(3,776)
Capital increase – Merger of GVTPart shares – Special Shareholders' Meeting of 05/28/15	9,666,021	-	(1,188,707)	-	--	-	-	-	8,477,314
Dissenters' right – Acquisition of GVTPart.	-	-	-	(87,805)	--	-	-	-	(87,805)
Premium on acquisition of equity interest by TData	-	(4,940)	-	-	--	-	-	-	(4,940)
Other comprehensive	-	-	-	-	--	-	264,990	(206,997)	993

income (loss)									
Net income for the year	-	-	-	-	--	-	3,420,249-	3,420,249	
Allocation of income:									
Legal reserve	-	-	-	-	171,013	-	(171,013)-	-	
Interim interest on equity	-	-	-	-	--	-	(1,745,925)	(1,745,925)	
Interim dividends	-	-	-	-	--	-	(270,000)-	(270,000)	
Expansion and Modernization Reserve	-	-	-	-	- 700,000	-	(700,000)-	-	
Additional dividend proposed	-	-	-	-	--	-	(1,287,223)	223	-
Balances at December 31, 2015	63,571,416	(75,388)	1,435,757	(87,805)	1,700,000	6,928	-	1,287,223	1,435,757
Payment of additional dividend for 2015	-	-	-	-	--	-	-	(1,287,223)	(1,287,223)
Prescribed equity instruments	-	-	-	-	--	-	221,559	-	221,559
Reclassification premium on acquisition of equity interest	-	75,388	(75,388)	-	--	-	-	-	-
Preferred shares delivered referring to the legal process of expansion plan	-	-	2	15	--	-	-	-	17
Corporate Income Tax Return (DIPJ) adjustments – Tax incentives	-	-	-	-	--	10,141	(10,141)	-	-
Other comprehensive income (loss)	-	-	-	-	--	-	(156,266)	(14,007)	(170,273)
Net income for the year	-	-	-	-	--	-	4,085,242-	4,085,242	
Allocation of income:									
Legal reserve	-	-	-	-	204,262	-	(204,262)-	-	
Interim interest on equity	-	-	-	-	--	-	(2,172,145)	(2,172,145)	
Reversal expansion and modernization reserve	-	-	-	-	- (700,000)	-	700,000	-	-
Expansion and modernization reserve	-	-	-	-	- 550,000	-	(550,000)-	-	

Additional dividend proposed	-	-	-	-	-	-	(1,913,987,987 -
Balances at							
December 31, 2016	63,571,416-	1,360,371	(87,790)	1,587,906	17,069	-	1,913,987,987

The accompanying notes are an integral part of these Consolidated Financial Statements.

Table of Contents**Telefônica Brasil S.A.**

Consolidated Statements of Cash Flows

For the years ended December 31, 2016, 2015 and 2014

(In thousands of reais)

	12.31.16	12.31.15	12.31.14
Operating activities			
Adjustments to reconcile profit before tax to net cash flows:			
Income before taxes	5,134,722	4,393,456	4,753,974
Depreciation and amortization	7,654,406	6,814,951	5,295,589
Foreign exchange losses on loans and derivative financial instruments	75,075	613,927	96,036
Monetary (gains) losses	620,570	299,544	(4,990)
Equity pickup	(1,244)	(2,036)	(6,940)
Losses (gains) on write-off/sale of assets	(451,215)	66,029	37,934
Provision for impairment - accounts receivable	1,348,221	1,230,675	896,336
Increase (decrease) of trade accounts payable	273,664	265,072	(234,967)
Provision (write-offs and reversals of) for impairment – inventories	(36,898)	(35,692)	(29,062)
Pension plans and other post-employment benefits	5,243	36,666	33,691
Provisions for tax, labor, civil and regulatory contingencies	985,176	1,014,080	546,204
Interest expense, net	1,049,553	919,908	662,944
Increase (decrease) divestiture	(32,924)	(8,448)	10,931
Increase (decrease) customer loyalty program	(39,683)	3,223	907
Other	(3)	(8)	-
Working capital adjustments:			
Trade accounts receivable	(1,739,550)	(1,841,659)	(1,859,857)
Inventories	230,116	(81,820)	54,876
Taxes recoverable	(823,360)	(616,012)	(235,559)
Prepaid expenses	105,845	111,288	59,463
Other current assets	10,942	(104,706)	30,561
Other noncurrent assets	12,260	(159,315)	29,612
Personnel, social charges and benefits	53,005	(169,220)	260,109
Trade accounts payable	(707,998)	178,043	539,136
Taxes, charges and contributions	601,970	106,829	617,886
Other current liabilities	(510,583)	(992,525)	(538,693)
Other noncurrent liabilities	(881,927)	(798,589)	(48,740)
	12,935,383	11,243,661	10,967,381
Interest paid	(926,223)	(949,386)	(800,302)
Income and social contribution taxes paid	(568,335)	(397,070)	(782,860)
Total cash generated by operating activities	11,440,825	9,897,205	9,384,219

The accompanying notes are an integral part of these Consolidated Financial Statements.

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Consolidated Statements of Cash Flows (Continued)

For the years ended December 31, 2016, 2015 and 2014

(In thousands of reais)

	12.31.16	12.31.15	12.31.14
Investing activities			
Cash paid for acquisition of companies, net of cash acquired	-	(8,528,986)	-
Additions to PP&E, intangible assets and others	(7,470,869)	(6,792,895)	(7,535,011)
Cash received from sale of PP&E items	778,819	19,902	21,128
Net payment of derivative contracts on acquisition of GVT	-	682,695	-
Redemption of investments in guarantee	-	-	4,567
Increase in judicial deposits	(202,525)	(6,431)	(104,707)
Dividend and interest on equity received	3	8	6,381
Total cash used in investing activities	(6,894,572)	(14,625,707)	(7,607,642)
Financing activities			
Payment of loans, financing and debentures	(2,171,100)	(8,710,567)	(1,563,272)
Loans and financing raised	466,629	1,285,210	318,573
Received of derivative financial instruments	132,410	1,008,226	137,205
Payment of derivative financial instruments	(239,379)	(461,421)	(73,464)
Payment for reverse split of shares	(164)	-	(245)
Dividend and interest on equity paid	(2,966,384)	(3,678,665)	(2,446,621)
Capital increase	-	16,107,285	-
Direct capital increase costs	-	(89,605)	-
Payment to Dissenters' rights – shareholders	-	(87,805)	-
Total cash generated by (used in) financing activities	(4,777,988)	5,372,658	(3,627,824)
Increase (decrease) in cash and cash equivalents	(231,735)	644,156	(1,851,247)
Cash and cash equivalents at beginning of year	5,336,845	4,692,689	6,543,936
Cash and cash equivalents at end of year	5,105,110	5,336,845	4,692,689
Changes in cash and cash equivalents for the year	(231,735)	644,156	(1,851,247)

The accompanying notes are an integral part of these Consolidated Financial Statements.

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Telefônica Brasil S. A.

Notes to Consolidated Financial Statements

Years ended December 31, 2016, 2015 and 2014

(In thousands of reais, unless otherwise stated)

1)

OPERATIONS

a) Background information

Telefônica Brasil S.A. (“Company” or “Telefônica Brasil”) is a publicly held corporation operating in telecommunication services and in the performance of activities that are necessary or useful in the rendering of such services, in conformity with the concessions and authorizations it has been granted. The Company, headquartered at Avenida Engenheiro Luiz Carlos Berrini, No. 1376, in the city and State of São Paulo, Brazil, is a member of Telefónica Group (“Group”), the telecommunications industry leader in Spain, also present in various European and Latin American countries.

At December 31, 2016 and 2015, Telefónica S.A. (“Telefónica”), the Group holding company based in Spain, held total direct and indirect interest in the Company, including treasury shares of 73.58% (Note 23).

The Company is listed with the Brazilian Securities and Exchange Commission (“CVM”) as a publicly held company under Category A (issuers authorized to trade any marketable securities) and has shares traded on the São Paulo Stock Exchange (“BM&FBovespa”). The Company is also listed with the Securities and Exchange Commission (“SEC”), of the United States of America, and its American Depositary Shares (“ADSs”) are classified under level II, backed only by preferred shares and traded on the New York Stock Exchange (“NYSE”).

b) Operations

The Company operates in the provision of services: (i) Fixed Switched Telephone Service Concession Arrangement (“STFC”), except for the municipalities identified on sector 33 of such agreement; (ii) Multimedia Communication Service (“SCM”, data communication, including broadband internet); (iii) Personal Mobile Service (“SMP”); and (iv) Pay TV (conditioned access service - SEAC), throughout Brazil, through concessions and authorizations, as established in the General Plan of Concessions (“PGO”).

In accordance with the service concession agreement, every two years, during the agreement's 20-year term, the Company shall pay a fee equivalent to 2% of its prior-year STFC revenues, net of applicable taxes and social contribution taxes (Note 22). The Company's current STFC concession agreement is valid through December 31, 2025.

In accordance with the SMP authorization terms for the usage of frequencies associated with SMP, every two years, after the first renewal of these agreements, the Company shall pay a fee equivalent to 2% of its prior-year SMP revenues, net of applicable taxes and social contribution taxes, and in the 15th year the Company will pay 1% of its prior-year revenue. The calculation will consider the net revenue from the application of Basic and Alternative Services Plans (Note 22). These agreements can be extended only once for a term of 15 years.

Service concessions and authorizations are granted by the Brazil's Telecommunications Regulatory Agency ("ANATEL"), the agency responsible for the regulation of the Brazilian telecommunications sector under the terms of Law No. 9472 of July 16, 1997 - General Telecommunications Law ("Lei Geral das Telecomunicações" - LGT), amended by Laws No. 9986, of July 18, 2000, and No. 12485, of September 12, 2011. The operation of such concessions is subject to supplementary regulations and plans.

In the auction for sale of the remaining radio frequency bands of 1,800 MHz, 1,900 MHz and 2,500 MHz, held by ANATEL on December 17, 2015, the Company was the out bidder of seven 2,500MHz frequency lots, having offered the amount of R\$185,450. On July 21, 2016, under Ruling No. 2.483, No. 2.485 and No. 2.486, ANATEL's Steering Board decided to endorse the use of these radio frequencies. The terms of authorization for these frequency bands were entered into on July 26, 2016 and published in the Brazilian Official Gazette ("DOU") on August 26, 2016. In 2016, the total amount was recorded as licenses under intangible assets (note 14).

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We set out below a summary of the authorizations for rendering SMP services granted to the Company, according to the specific announcements for each auction held by ANATEL.

Frequency	License Expiration (Year)			900 MHz	1800 MHz	2100 MHz (5)	2,5 GHz	2,5 GHz
	450 MHz	700 MHz	800 MHz (4)					
Band	14 MHz	20 MHz	25 MHz	5 MHz	20 MHz	30 MHz	40 MHz	10 MHz
Operation area								
Region 1 (1)	2027	2029	2020 / 2023 / 2028	2020 / 2023	2020 / 2023	2022 / 2023	2027	2031
Region 2 (2)	-	2029	2021 / 2022 / 2023 / 2024 / 2028	2023	2023	2022 / 2023	2027	2031
Region 3 (3)	2027	2029	2023 / 2024	-	2023	2022 / 2023	2027	2031

(1) Includes the states of Rio de Janeiro, Espírito Santo, Amazonas, Roraima, Amapá, Pará, Maranhão, Minas Gerais, Bahia, Sergipe, Alagoas, Ceará, Paraíba, Pernambuco, Piauí and Rio Grande do Norte.

(2) Includes the states of Paraná, Santa Catarina, Rio Grande do Sul, Distrito Federal, Goiás, Tocantins, Mato Grosso, Mato Grosso do Sul, Rondônia and Acre.

(3) Includes the State of São Paulo.

(4) All authorization terms for bands A and B have already been renewed for further 15 years. Therefore, there is no other renewal (after 30 years of authorization).

The authorization terms for band L, linked to bands A or B, were renewed during the same period of those bands. The L bands that were realigned to the J band start to have the same date for renewal of the latter. In Region 10 and Sectors 22, 25, 30 and 33 of the PGO, however, the realignment is expected to be completed by March 2017, subject to ANATEL's approval.

The authorizations for each region / state presented in the table above are defined in each authorization term.

c) Corporate restructuring

The Shareholders' Meeting held on April 1, 2016, approved corporate restructuring in accordance with the terms and conditions proposed on March 14, 2016, as described below.

GVT Participações S.A. (“GVTPart.”) was the parent company of Global Village Telecom S.A. (“GVT”), companies controlled by the Company from May 28, 2015 to April 1, 2016 (Note 4). GVT was the direct controlling holder of POP Internet Ltda. (“POP”), and indirect controlling holder of Innoweb Ltda. (“Innoweb”), both with head offices in Brazil.

POP is a provider of free Internet access and content. Innoweb (subsidiary of POP) provides services using VoIP technology (voice over IP), which allows calls using the Internet, with the facilities inherent in this environment.

The corporate restructuring was approved by ANATEL through Ruling No. 50,169, dated January 22, 2016, which was published in the DOU on January 28, 2016, with the conditions provided therein.

The corporate restructuring occurred on the same date as the Shareholders’ Meeting mentioned above, as follows: (i) GVT was spun-off and its net assets, including assets, rights and obligations related to telecommunications activities, were absorbed by GVTPart., whereas the remaining portion relating to assets, rights and obligations related to activities other than telecommunications was absorbed by POP; and (ii) the net assets of GVTPart. (after the merger of GVT’s net assets, item (i) was merged into the Company.

The corporate restructuring intends to standardize the services provided by the companies involved in this process by (i) concentrating the rendering of telecommunication services in a single company, i.e., the Company; and (ii) migrating activities that were provided by GVT, other than telecommunication services to POP.

As such, the simplification of the corporate structure and the centralization of the provision of telecommunication services at the Company will lead to a converging environment, facilitating consolidation and centralization in the offering of telecommunication services and simplification of service package offerings; optimizing administrative and operating costs; and standardization of the operations at the companies involved in the corporate restructuring.

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Shareholding structures at March 31, 2016 (before the corporate restructuring) and as from April 1, 2016 (after the Corporate Restructuring), considering only the companies involved in the corporate restructuring were the following:

Given that the merger of GVTPart. into the Company did not require a capital increase or a change in shareholders' interest in the Company, since GVTPart. was a wholly-owned subsidiary of the Company, the replacement of shares held by the shareholders in GVTPart. with shares in the Company is not applicable. Consequently, there are no minority interests to be considered and, therefore, in accordance with the CVM's position in similar prior cases, and under the terms of CVM Resolution No. 559/08, the provisions of article 264 of Law No. 6404/76 and its further amendments similarly do not apply.

In addition, in relation to the transaction preceding the merger of GVTPart into the Company, the replacement of shares is not applicable, given that GVT is a subsidiary of GVTPart. and of the Company itself, thus there are no minority shareholders.

Pursuant to the provisions of article 137 of Law No. 6404/76 and its further amendments, the corporate restructuring does not entitle the Company's shareholders to the right of withdrawal. Furthermore, considering that there are no minority shareholders of GVTPart., since it is a wholly-owned subsidiary of the Company, there is no question of right to withdrawal or exercise of the right to withdraw by GVTPart. non-controlling shareholders, as provided for in article 136, item iv, and article 137 of Law No. 6404/76 and its further amendments.

2) BASIS OF PREPARATION AND PRESENTATION OF FINANCIAL STATEMENTS

a) Statement of compliance

The consolidated financial statements were prepared and are presented in accordance with the International Financial Reporting Standards (IFRS), issued by the International Accounting Standards Board (IASB), which are not different from the accounting standards adopted in Brazil.

b) Basis of preparation and presentation

The Company's consolidated financial statements for the years ended December 31, 2016, 2015 and 2014 are presented in thousands of reais (unless otherwise stated), which is the Company's functional currency.

Management has assessed the Company's ability to continue operating normally and is convinced that it has the resources to continue its business in the future. In addition, Management is not aware of any material uncertainties that could generate significant doubts about its ability to continue operating. Therefore, these financial statements were prepared based on the assumption of continuity.

The Board of Directors authorized the issue of these consolidated financial statements at the meeting held on February 17, 2017.

The financial statements were prepared on a historical cost basis (except where different criteria are required) and adjusted to reflect the valuation of assets and liabilities measured at fair value or considering the mark-to-market valuation when such valuations are required by IFRS.

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These financial statements were prepared under various measurement bases used in accounting estimates. The accounting estimates involved in the preparation of these financial statements were based on objective and subjective factors, considering management's judgment for determining the adequate amounts to be recorded in the financial statements. Significant items subject to these estimates and assumptions include: selection of useful lives and recoverability of property, plant and equipment in operations, measurement of the recoverability of assets with indefinite useful lives, measurement of financial assets at fair value and under present value adjustment method, as well as non-financial assets acquired in a business combination, credit risk analysis in determining estimated impairment losses of trade accounts receivable, as well as the analysis of other risks in determining other provisions, including the provision for contingencies. The carrying amounts of assets and liabilities recognized, which represent hedged items at fair value, which, alternatively, would have been recorded at amortized cost, are adjusted to state the variations in fair values attributable to the hedged risks.

Settlement of transactions involving these estimates may result in amounts significantly different from those recorded in the financial statements due to the uncertainties inherent in their estimate process. The Company reviews its estimates at least on an annual basis.

Certain account headings in the tables of these notes to financial statements were reclassified to allow comparison with information for the years ended December 31, 2015 and 2014, as applicable.

For comparability of the consolidated financial statements for years ended December 31, 2016, 2015 and 2014, the effects of consolidating GVTPart. on May 1, 2015 (Note 1c) shall be considered.

The Company reports, in Note 35, the pro forma income statements (not audited or reviewed) for the year ended December 31, 2015.

The Company declares that the financial statements are in compliance with the IFRS as issued by IASB as of December 31, 2016, which are the same as those followed by the financial statements at December 31, 2015, except for the new pronouncements, interpretations and amendments, of the following standards, amendments and interpretations published by IASB and the IFRS Interpretations Committee (IFRIC), described below, which came into effect on January 1, 2016, but did not cause significant impacts on the financial statements.

- IFRS 5 Non-current Assets Held for Sale and Discontinued Operations, as amended;
- IFRS 7 Financial Instruments: Disclosures, as amended;
- IFRS 11 Accounting for Acquisitions of Interests in Joint Operations, as amended;

· IFRS 14 Regulatory Deferral Accounts, as issued;

· IAS 1 Disclosure Initiative, as amended;

· IAS 16 and IAS 38 Clarification of Acceptable Methods of Depreciation and Amortization, as amended;

· IAS 19 Employee Benefits, as amended; and

· IAS 27 Equity Method in Separate Financial Statements, as amended.

On the date of preparation of these financial statements, the following IFRS amendments had been published; however, their application was not mandatory. The Company does not adopt early any pronouncement, interpretation or amendment that has been issued, before application is mandatory.

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Standards and Amendments to the Standards	Effective as of:
IAS 7 Cash Flow, as amended	January 1, 2017
IAS 12 Income Taxes, as amended	January 1, 2017
IFRS 9 Financial Instruments, issued	January 1, 2018
IFRS 15 Revenue from Contracts with Customers, as issued	January 1, 2018
IFRS 2 Classification and Valuation of Share Based Transactions, as amended	January 1, 2018
IFRS 4 Insurance Contracts, as amended	January 1, 2018
IAS 40 Investment Property Transfers, as amended	January 1, 2018
IFRIC 22 Transactions in Foreign Currency and Advance Payments, as issued	January 1, 2018
Annual Improvements to IFRS, 2014-2016 Cycle, as issued	January 1, 2017 / 2018
IFRS 16 Leases, as issued	January 1, 2019
IFRS 10, 12 and IAS 28 Investment Entities: Applying the Consolidation Exception, as amended	TBD

Based on preliminary analysis, the Company expects the implementation of many of these standards, changes and interpretations will not have a significant impact on the financial statements in the initial period of application. However, the Company expects the following standards issued, but not yet mandatory, may have a significant impact on the Company's consolidated financial statements at the time of its application and prospectively.

IFRS 9 - Financial Instruments, Issue: In July 2014, the IASB issued the final version of IFRS 9, which replaces IAS 39 and all previous versions of IFRS 9.

IFRS 9 applies to financial assets and liabilities and establishes the classification, valuation, losses and write-off criteria for recognition of such items, as well as a new hedge accounting model. The Company estimates that major changes will occur in the documentation of hedge policies and strategies, as well as in the estimation of expected losses on financial assets. The changes introduced by IFRS 9 will affect the recognition of financial assets and derivative financial instruments as of January 1, 2018. The Company is carrying out the process of implementing the new criteria, but due to the relevance of the potentially affected items and the complexity of the estimates, understands that it is not reasonably possible to quantify the impacts of the application of this standard on the closing date of the fiscal year ended December 31, 2016.

IFRS 15 - Revenue from Contracts with Customers, Issuance: IFRS 15 establishes criteria's for the accounting of revenues from customer contracts. The Company is currently in the process of estimating the impacts of this new standard on its contracts. This analysis identified a number of expected impacts related to the following aspects, among others:

Under the current accounting policy, the Company offers commercial packages that combine equipment's and services of telephony fixed and mobile, data, internet and television, total revenue of services is distributed among its elements identified based on their respective fair values.

Under IFRS 15, amounts will be allocated to each element based on the basis of the independent selling prices of each individual component in relation to the total price of the package and will be recognized when (and the measure) the obligation is satisfied. Consequently, the application of the new criteria will mean an acceleration in the recognition of equipment sales revenues, which are generally recognized at the time of delivery to the final consumer. To the extent that the packages are marketed at a discount, the difference between the profit on sales of equipment and the amount received from the customer at the inception of the contract will be recognized as a contractual asset.

According to the criteria currently in force, all costs directly related to obtaining commercial contracts (sales commissions and other expenses with third parties) are accounted as expenses when incurred.

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On the other hand, IFRS 15 requires the recognition of an asset for the amounts incurred by these concepts and its subsequent accounting to the income statement according to the period of the respective agreement. Likewise, certain costs related to the performance of the contract, currently recognized as expenses, when incurred, will be deferred when associated with compliance obligations over the period of contract.

Compared to the current standard, IFRS 15 establishes much more detailed requirements on the accounting treatment of contract changes. Thus, certain changes will be recorded retrospectively and others prospectively as a separate or contract resulting from the redistribution of revenues among the various performance obligations identified.

The Company is advancing in the process of implementing the new criteria, but due to the high number of transactions affected, the high volume and dispersion of the necessary information and the complexity of the estimates, the Company understands that at the closing date of the year ended December 31, 2016 cannot reliably measure the impact of the application of this standard. However, considering the current commercial offers as well as the volume of affected contracts, the Company estimates that the changes introduced by IFRS 15 will have a significant impact on its financial statements at the date of its initial application. In addition, the Company's financial statements will include more quantitative disclosures of revenue-related accounts.

IFRS 16 - Leases. Issuance: IFRS 16 establishes that companies acting as lessees must recognize in the balance sheet the assets and liabilities arising from all lease agreements (except for short-term lease agreements and those for low value assets).

The Company has a very large number of leases as a lessee of various assets, such as third-party towers, circuits, real estate and land (where the towers are primarily located). Under the current standard, significant portions of such contracts are classified as operating leases, where payments are generally recorded on a straight-line basis over the contract term.

The Company is currently in the process of estimating the impact of this new standard on such contracts. In this analysis, the estimate of the term of the lease is included, considering the non-cancellable period and the periods covered if exercised the option to extend the lease for those cases in which exist reasonable certainty, which will depend, of the expected use of the Company's assets installed in the leased assets.

In addition to the term of the lease, assumptions will be used to calculate the discount rate, which will depend mainly on the incremental financing rate for the estimated periods. In addition to the previous estimates, the standard allows two transition methods, being: (i) full retrospective for each comparative period presented; and (ii) modified retrospective with the cumulative effect of the initial application of the recognized standard at the date of initial application. In addition, it is possible to choose specific practical relieves at the time of applying the standard on measurement of liability, discount rate, losses, leases ending within twelve months after the first application, initial direct costs, and lease duration. Thus, depending on the transition method to be chosen, the impacts will be different.

Due to the different alternatives, as well as the complexity of the estimates and the high number of contracts, the Company has not yet completed the implementation process, so that at the closing date of the year ended December 31, 2016 it is not possible to estimate the impact of the application of this standard. However, considering the volume of contracts affected, the Company estimates that the changes introduced by IFRS 16 will have a significant impact on its financial statements from the date of adoption, including the recognition of the right to use and the corresponding obligations in respect to the contracts which, under the current standard, are classified as operating leases. In addition, depreciation of the right to use the assets and recognition of interest on the lease obligation will replace a significant portion of the amount recognized as expenses in the income statement of the operating lease. The classification of payments in the statement of cash flows will also be affected by the adoption of IFRS 16.

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The financial statements include the financial statements of the Company and its subsidiaries at December 31, 2016 and 2015 and for the years ended December 31, 2016, 2015 and 2014.

Control is obtained when the Company is exposed or has the right to variable returns based on its involvement with the investee and has the capacity of affecting those returns through the power exercised over an investee.

Specifically, the Company controls an investee if, and only if, it has: (i) power over an investee (i.e., existing rights that ensure it the current capacity of directing investee's activities); (ii) exposure or right to variable returns based on its involvement with an investee; and (iii) the capacity to use its power over an investee to affect results.

Generally, there is an assumption that the majority of voting rights result in control. In order to support this assumption and when the Company has less than the majority of voting rights or similar rights of an investee, the Company considers all relevant facts and circumstances in evaluating whether it has power over an investee, including: (i) the contractual agreement with other parties holding voting rights of the investee; (ii) rights originating from contractual agreements; and (iii) voting rights or potential voting rights of the Company.

The Company evaluates whether or not it exercises control over an investee if facts or circumstances indicate that there are changes in one or more of the three control elements. Consolidation of a subsidiary begins when the Company obtains control in relation to a subsidiary and ends when the Company ceases exercising that control. Assets, liabilities and P&L of a subsidiary acquired or disposed of in the year are included in the financial statements as from the date on which the Company obtains control up to the date the Company no longer exercises control over a subsidiary.

The Company held the following equity interests on the respective dates:

Investees

Investees	Type of investment	At 12.31.16	At 12.31.15	Country (Headquarters)	Core activity
Telefônica Data S.A. ("TData")	Wholly-owned subsidiary	100.00%	100.00%	Brazil	Telecommunications

GVT Participações S.A. ("GVTPart.") (note 4)	Wholly-owned subsidiary	-	100.00%	Brazil	Telecommunications
POP Internet Ltda ("POP") (note 1c)	Wholly-owned subsidiary	100.00%	100.00%	Brazil	Internet
Aliança Atlântica Holding B.V. ("Aliança")	Jointly-controlled subsidiary	50.00%	50.00%	Holland	Holding of the telecommunications sector
Companhia AIX de Participações ("AIX")	Jointly-controlled subsidiary	50.00%	50.00%	Brazil	Operation of underground telecommunications networks
Companhia ACT de Participações ("ACT")	Jointly-controlled subsidiary	50.00%	50.00%	Brazil	Technical assistance in telecommunication networks

Interest held in subsidiaries or jointly-controlled entities is measured under the equity method in the individual financial statements. In the financial statements, investments and all asset and liability balances, revenues and expenses arising from transactions and interest held in subsidiaries are fully eliminated.

3) SUMMARY OF SIGNIFICANT ACCOUNTING PRACTICES

a) Cash and cash equivalents

These are maintained in order to meet short-term cash commitments and not for investment or other purposes. The Company and subsidiaries consider cash equivalents a short-term investment readily convertible into a known amount of cash and subject to insignificant risk of change in value. Short-term investments are classified as cash-equivalent when redeemable within 90 days (Note 5).

b) Trade accounts receivable, net

These are evaluated by the value of the services provided in accordance with the contracted conditions, net of estimated impairment losses. These include the services provided to customers, which were still not billed until balance sheet date, as well as other trade accounts receivable related to the sale of cellphones, SIM cards, accessories and rent of IT equipment (TData's "Soluciona TI" product). The estimated impairment losses are set up at amounts

sufficient to cover any losses and mainly consider the expected default (Note 6).

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c) Inventories, net

These are evaluated and presented at lower of average acquisition cost and net realizable value. These include cellphones, SIM cards, prepaid cards, accessories, consumption materials and maintenance. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs to sell (Note 7).

Estimated impairment losses are set up for materials and devices considered obsolete or whose carrying amounts are in excess of those usually sold by the Company within a reasonable period of time.

d) Prepaid expenses

These are stated at amounts effectively disbursed referring to services contracted but not yet incurred. Prepaid expenses are allocated to the income statement to the extent that related services are rendered and economic benefits are obtained (Note 10).

e) Investments

In the financial statements, investments in subsidiaries are fully eliminated and investments in jointly-controlled entities are stated by the equity method.

Joint control is the contractually agreed sharing of a control, only existing when decisions about relevant activities call for unanimous agreement by the parties sharing control.

Based on the equity method, investments are recorded in balance sheets at cost plus changes after the acquisition of the equity interest.

The income statement reflects the portion of profit and losses from operations in investees.

When changes are directly recognized in the investees' equity, the Company will recognize its portion in variations occurred, and record these variations in the statements of changes in equity and in the statements of comprehensive

income, where applicable.

The financial statements of investees are prepared for the same reporting period of the Company. Whenever necessary, adjustments are made so that the accounting policies are in accordance with those adopted by the Company.

After the equity method is applied, the Company determines whether there is any need to recognize additional impairment of its investment in investees. At each closing date, the Company determines whether there is objective evidence of impairment of investment in the affiliate. If so, the Company calculates the recoverable amount as the difference between the recoverable value of the investees and their carrying amounts, and recognizes the amount in the income statement.

When there is loss of significant influence over the investees, the Company evaluates and recognizes the investment, at that moment, at fair value. Any difference between the investees' carrying amounts by the time it loses significant influence and the fair value of the remaining investment and revenue from sale is recognized in the income statement.

Foreign exchange variations in Aliança's equity (jointly-controlled entity) are recognized in the Company's equity in other comprehensive income ("Effects on conversion of investments abroad", Note 23).

f) Property, plant and equipment, net

Property, plant and equipment are stated at acquisition and/or construction cost, net of accumulated depreciation and/or accumulated impairment losses, if any. Such cost includes the borrowing costs for long-term construction projects if the recognition criteria are met, and is stated net of ICMS (State VAT) credits, which were recorded as recoverable taxes.

Asset costs are capitalized until the asset becomes operational. Costs incurred after the asset becomes operational and that do not improve the functionality or extend the useful life of the asset are immediately recognized on the accrual basis. When significant parts of fixed assets are required to be replaced at intervals, the Company recognizes such parts as individual assets with specific useful lives and depreciation. Likewise, expenses that represent asset improvement (expanded installed capacity or useful life) are capitalized. All the other repair and maintenance costs are recognized in the income statement as incurred.

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The present value of the expected cost for the decommissioning of property, plant and equipment items (towers and equipment on leased property) is capitalized at the cost of the respective asset matched against the provision for dismantling obligations (Note 19) and depreciated over the useful lives of the related assets, which do not exceed the lease term.

Depreciation is calculated by the straight-line method over the useful lives of assets, at rates that take into account the estimated useful lives of assets based on technical analyses. The assets' residual values, useful lives and methods of depreciation are reviewed on a yearly basis, adjusted prospectively, if appropriate. Useful life in terms of depreciation rates, which is reviewed annually by the Company, is stated in Note 13.

Property, plant and equipment items are written off when sold or when no future economic benefit is expected from their use or sale. Any gains or losses arising from write-off of assets (measured as the difference between the net disposal proceeds and the net carrying amount of the asset) are recognized in the income statement in the year in which the asset is written off.

A brief description of the main property, plant and equipment items, Note 13 is as follows:

Switching equipment: This includes switching and control centers, gateway, platforms and other switching equipment.

Equipment and transmission media: These include base radio station, microcells, minicells, repeaters, antennas, radios, access networks, concentrators, cables, TV equipment and other equipment and means of transmission.

Terminal/modem equipment: Includes cellphones and modems (rent and free lease), CPCT, public telephones and other terminal equipment.

Infrastructure: This includes buildings, elevators, central air conditioning equipment, towers, posts, containers, energy equipment, land piping, support and protectors, leasehold improvements, etc.

Other fixed asset items: These include vehicles, repair and construction tools and instruments, telesupervision equipment, IT equipment, testing and measurement equipment, fixtures and other goods for general use.

g) Intangible assets, net

Intangible assets acquired separately are measured at cost upon their initial recognition. The cost of an intangible asset acquired in a business combination is its fair value at the acquisition date.

After initial recognition, intangible assets are stated at acquisition and/or buildup cost, net of amortization and accumulated provision for impairment, where applicable. Intangible assets generated internally, excluding capitalized development costs, are not capitalized, and the expense is reflected in the income statement for the year in which it is incurred.

The useful lives of intangible assets are considered finite or indefinite.

Intangible assets with finite useful lives are amortized over their economic useful lives under the straight-line method and are tested for impairment whenever there is any indication of impairment loss. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed on an annual basis.

Changes in the estimated useful life or the expected pattern of consumption of future economic benefits embodied in an asset are accounted for by changing the amortization period or method, as appropriate, and treated as changes in accounting estimates. The amortization expense on intangible assets with finite lives is recognized in the income statement in the cost/expense category consistent with the function of the intangible assets.

Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be justifiable. Otherwise, changes in useful life – from indefinite to finite - are carried out prospectively. Goodwill generated upon investment acquisition is treated as intangible assets with indefinite useful lives.

Gains and losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset, and recognized in the income statement on disposal.

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A brief description of the key intangible asset items with finite useful lives, Note 14, is as follows:

Software: This includes licenses for software used in the Company's operating, commercial and administrative activities.

Customer portfolio: This includes intangible assets acquired through business combination, recorded at fair value on the acquisition date.

Trademarks: These include intangible assets acquired through business combination, recorded at fair value on the acquisition date.

Licenses: These include concession and authorization licenses, acquired from ANATEL for provision of telecommunication services. These also include licenses from business combinations, recorded at fair value on the acquisition date.

h) Lease

The classification of an agreement as a commercial lease is based on substantive issues related to the use of an asset or specific assets, or even the right to use a given asset, on the initial date of its execution.

Finance lease agreements: By means of these agreements, the Company assumes substantially all risks and rewards relating to ownership of a leased item. These are capitalized at the lease inception at the fair value of the leased asset or, if lower, at the present value of the minimum lease payments. Initial direct costs incurred in the transaction are added to cost, where applicable. Payments of finance lease agreements are allocated to financial charges and reduction of finance lease liabilities in order to obtain the constant interest rate on the outstanding liability balance. Implicit interest recognized in liabilities is allocated to the income statement over the lease term using the effective interest rate method.

Leased assets are depreciated according to their estimated useful lives or the lease term, whichever is shorter.

The Company and TData are parties to the following finance lease agreements:

As lessee: lease agreements for transmission equipment and media arising from a joint construction agreement with another telecomm operator, based on an optical network linked to the power transmission line, interconnecting the

northern Brazilian cities to the Company's national backbone and lease of towers and rooftops (arising from sale and finance leaseback, for which the net carrying amount of the assets upon disposal remained unchanged, a liability was recognized at the present value of minimum lease payments and deferred income was recorded at the difference between the selling price and the mentioned present value. (Note 13f).

As lessor: Lease agreements for IT equipment (TData's "Soluciona TI" product) for which the Company recognizes revenue, upon inception, at the present value of lease payments matched against accounts receivable (Note 6).

The difference between the nominal amount of lease payments and recorded accounts receivable/payable are recognized as finance income/expenses using the effective interest method over the lease term.

Operating lease: These are lease agreements where lessor holds a significant portion of risks and rewards, where effects are recognized in the income statement for the year over the contractual term.

i) Impairment of nonfinancial assets

The Company annually reviews the net carrying amount of assets in order to evaluate events or changes in economic, operating or technological circumstances that may indicate impairment losses. When such evidence is found, and net carrying amount exceeds recoverable amount, a provision for impairment is recorded so as to adjust the net carrying amount to the recoverable amount.

The recoverable amount of an asset or a Cash Generating Unit ("CGU") is defined as the higher of value in use and net sales value.

Upon estimation of the value in use of an asset or cash-generating unit, estimated future cash flows are discounted at present value using a discount rate based on the cost of capital rate the Capital Asset Pricing Model (CAPM) before taxes, which reflects the weighted average cost of capital and specific risks of the asset or CGU.

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Whenever possible, the net sale value is determined based on a firm sale agreement executed on an arm's length basis between knowledgeable and willing parties, adjusted by expenses attributable to the sale of assets or, when there is no firm sale agreement, based on the market price of an active market, or on the latest transaction price involving similar assets.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased.

A previously recognized impairment loss is reversed only if there has been a change in the assumptions used to determine an asset's or CGU's recoverable amount since the last impairment loss was recognized. Any reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, or exceeds the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in the income statement.

The following assets have specific characteristics for impairment testing:

Goodwill: Goodwill is tested for impairment annually at the reporting date or before when circumstances indicate that the carrying amount may be impaired. Where the recoverable amount is lower than the carrying amount, an impairment loss is recognized. Impairment losses relating to goodwill cannot be reversed in future periods.

Intangible assets: Intangible assets with indefinite useful lives are tested for impairment annually at the reporting date, either individually or at the CGU level, as appropriate, and when circumstances indicate that the carrying amount may be impaired.

Determination of value in use: The key assumptions used to estimate value in use are: (i) revenues (projected considering the growth in customer base, growth in market revenue against GDP and the Company's share of this market); (ii) variable costs and expenses (projected in accordance with the dynamics of the customer base, and fixed costs are projected in line with the historical performance of the Company, as well as with revenue growth); and (iii) capital investments (estimated considering the technological infrastructure necessary to enable the provision of services).

Key assumptions were based on the Company's historical performance and reasonable macroeconomic assumptions grounded on financial market projections, documented and approved by the Company's management.

The impairment test of the Company and subsidiaries' fixed and intangible assets, including goodwill, did not result in recognition of impairment losses for the years ended December 31, 2016, 2015 and 2014, since their estimated recoverable amount is greater than the net carrying amount as of the estimation date.

j) Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred, recorded at fair value on the acquisition date, and the fair value of any noncontrolling interest in the acquiree.

For each business combination, the Company measures noncontrolling interests in the acquiree either at its fair value or on the basis of its proportional share in the identifiable net assets of the acquiree. Costs directly attributable to an acquisition are recorded as expenses, as incurred.

Upon acquiring a business, the Company assesses financial assets acquired and liabilities assumed so as to classify and allocate them in accordance with contractual terms, economic circumstances and relevant conditions on the acquisition date, including the segregation, by the acquiree, of embedded derivatives existing in host contracts in the acquiree.

In the event a business combination is conducted in stages, the ownership interest previously held in the acquiree's capital is reassessed at fair value on the date control is acquired, and any impacts are recognized in the income statement.

Any contingent portion to be transferred by the acquirer shall be recognized at fair value on the acquisition date. Subsequent changes in the fair value of the contingent portion to be considered as an asset or liability is recognized in the income statement or in other comprehensive income. Contingent consideration on acquisition of a business that is not classified as equity is subsequently measured at fair value through profit or loss, whether or not included in the scope of IFRS 9 Financial Instruments.

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Goodwill is initially measured as excess transferred payment amount in relation to acquired net assets (identifiable net assets acquired and liabilities assumed). If consideration is lower than fair value of acquired net assets, the difference must be recognized as gain in the income statement.

After initial recognition, goodwill is measured at cost, less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to the cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Where goodwill has been allocated to a CGU and part of the operation within that CGU is disposed of, the goodwill associated with that operation is included in the carrying amount of the operation when determining the gain or loss on disposal. Goodwill disposed in these circumstances is allocated based on the relative fair values of the disposed operation and the portion of the CGU retained.

k) Financial Instruments – Initial recognition and subsequent measurement

k.1) Financial assets

Initial recognition and measurement

Financial assets are initially classified as financial assets at: (i) fair value through profit or loss; (ii) loans and receivables; (iii) investments held to maturity; (iv) financial assets available for sale or (v) derivatives classified as effective hedge instruments, as applicable. The Company determines the classification of its financial assets upon initial recognition, as they become part of the instrument's contractual provisions.

All financial assets are initially recognized at fair value, plus, in the case of investment that is not determined at fair value through profit or loss, the transaction costs that are directly attributable to the acquisition of the financial asset.

The Company's financial assets include cash and cash equivalents, trade accounts receivable, short-term investments pledged as collateral and derivative financial instruments.

Subsequent measurement

Subsequent measurement of financial assets depends on their classification, as follows:

Financial assets at fair value through profit or loss: These include financial assets held for trading and financial assets designated upon initial recognition at fair value through profit or loss: (i) financial assets are classified as held for trading if acquired to be sold within short term. This category includes derivative financial instruments contracted by the Company which do not meet the hedge accounting criteria set out by the corresponding standard; and (ii) financial assets at fair value through profit or loss are stated in balance sheets at fair value with their corresponding gains or losses recognized in the income statement.

Loans and receivables: these refer to non-derivative financial assets with fixed or determinable payments, however not traded in an active market. After initial measurement, these financial assets are stated at amortized cost, using the effective interest method, less impairment, where applicable. Amortized cost is calculated taking into account any discount or “premium” on acquisition and fees or costs incurred. Amortization by the effective interest method and impairment losses are included in the financial income line in the income statement, if applicable.

Investments held to maturity: Non-derivative financial assets with fixed or determinable payment and fixed maturity date are classified as held to maturity when the Company shows intention and financial capacity to hold them up to maturity. After their initial recognition, investments held to maturity are measured at amortized cost using the effective interest method, less impairment losses, where applicable. The amortized cost is calculated taking into consideration any discount or “premium” upon acquisition as well as the fees and costs incurred. Amortization of effective interest method is included in the financial income line in P&L, as applicable. The Company did not record investments held to maturity for the years ended December 31, 2016 and 2015.

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Financial assets available for sale: These are non-derivative financial assets not classified as: (i) loans and receivables; (ii) investments held to maturity; or (iii) financial assets at fair value through profit or loss. These financial assets include equity and debt instruments. Debt instruments in this category are those which are intended to be held for an indefinite period and can be sold to meet liquidity needs or in response to changes in market conditions.

After initial measurement, financial assets available for sale are measured at fair value, with unrealized gains and losses being recognized directly in other comprehensive income until such time as the investment is written off, except for impairment losses, interest calculated using the effective interest method and gains or losses due to exchange variations on monetary assets, which are recognized directly in the income statement for the year.

When the investment is written-off or when a loss is determined due to impairment, the cumulative gains or losses which were previously recognized in other comprehensive income should be recognized in the statement of income.

The fair value of financial assets available for sale denominated in foreign currency is measured in the foreign currency and translated at the spot exchange rate at financial statements date. Changes in fair value attributable to translation differences that result from a change in amortized cost of the asset are recognized in the income statement, and other variations are recognized directly in equity.

Derecognition

A financial asset (or, whenever the case, a part of a financial asset, or a part of a group of similar financial assets) is derecognized when:

. The rights to receive the cash flows from the asset have expired;

The Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (i) the Company has transferred substantially all the risks and rewards of the asset, or (ii) the Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Company has transferred its rights to receive the cash flows from an asset or has entered into a pass-through arrangement, and has neither transferred nor retained substantially all the risks and rewards related to the asset, the Company continues to recognize a financial asset to the extent of its continuing involvement in that financial asset.

Impairment of financial assets

The Company and its subsidiaries evaluate, at the balance sheet date, if there is any objective evidence indicating that the financial asset or group of financial assets is not recoverable. A loss only exists if, and only if, there is objective evidence of impairment as a result of one or more events that have occurred after initial recognition of the asset (a “loss event” occurred) and such event has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reasonably estimated.

Evidence of impairment loss may include indications that the borrowing parties are going through significant financial difficulty. The likelihood that they will go bankrupt or enter into some other form of financial reorganization, that they will be in default or provide late payment of interest or principal may be indicated by a measurable drop in the estimated future cash flows, such as changes in maturity or economic conditions related to defaults.

The carrying amount of an asset is reduced by a provision and the loss amount is recognized in the income statement. If, in a subsequent year, estimated impairment increases or decreases due to an event after impairment recognition, impairment loss previously recognized will be adjusted accordingly. Should a written-off asset be recovered in the future, such recovery is recognized in the income statement.

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Financial assets at amortized cost

The Company and its subsidiaries initially assess individually if there is clear evidence of impairment loss of each financial asset that is individually relevant, or in group for financial assets that are not individually significant. If the Company concludes that there is no evidence of impairment loss for an individually assessed financial asset, whether significant or not, the asset is included in a group of financial assets with similar credit risk characteristics which is then assessed collectively for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognized are not included in any joint assessment of impairment.

When there is clear evidence of impairment, the amount of the loss is measured as the difference between book value of asset and the present value of estimated future cash flows (less expected future credit losses not yet incurred). The present value of estimated future cash flows is discounted at the original effective interest rate for the financial asset.

The carrying amount of an asset is reduced by a provision and the loss amount is recognized in the income statement. Loans together with the provision are written-off when there is no realistic prospect of their future recovery and all guarantees have been realized or transferred to the Company or its subsidiaries. If, in a subsequent year, estimated impairment increases or decreases due to an event after impairment recognition, impairment loss previously recognized will be adjusted accordingly. Should a written-off asset be recovered in the future, such recovery is recognized in the income statement.

k.2) Financial liabilities

Initial recognition and measurement

Upon initial recognition, the Company's financial liabilities are classified in the following categories: financial liabilities measured at fair value through profit or loss, loans and financing, accounts payable or derivatives classified as hedging instruments, as the case may be.

Financial liabilities are initially recognized at fair value plus, in the case of loans and financing, transaction cost directly attributable thereto.

The Company's financial liabilities include trade accounts payable, loans and financing, debentures, finance lease agreements, contingent payments and derivative financial instruments.

Subsequent measurement

Measurement of financial liabilities depends on their classification, as follows:

Financial liabilities at fair value through profit or loss: These include financial liabilities designated upon initial recognition at fair value through profit or loss. This category also includes derivative financial instruments contracted which do not meet the hedge accounting criteria set out by the corresponding standard.

For the years ended December 31, 2016, 2015 and 2014, the Company and its subsidiaries did not record any financial liability at fair value through profit or loss upon initial recognition.

Loans and financing: After initial recognition, loans and financing subject to interest are subsequently measured at amortized cost, using the effective interest method. Gains and losses are recognized in the income statement when the liabilities are derecognized as well as through the effective interest rate amortization process.

Derecognition

A financial liability is derecognized when the obligation has been revoked, cancelled or has expired.

When an existing financial liability is replaced by another of the same lender, and the terms of the instruments are substantially different, or when the terms of an existing debt instrument are substantially modified, this replacement or modification is treated as derecognition of the original liability and recognition of a new liability, and the difference in the corresponding carrying amounts is recognized in the income statement.

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k.3) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. Fair value measurement is based on the assumption that the transaction to sell the asset or transfer the liability will take place (i) in the principal market for the asset or liability; or (ii) in the absence of a principal market, in the most advantageous market for that asset or liability.

The Company and or its subsidiaries must have access to the principal (or most advantageous) market.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing an asset or liability, assuming that market participants act in their best economic interests.

Fair value measurement of a non-financial asset takes into consideration the capacity of a market participant to generate economic benefits through the best use of the asset, or selling it to another market participant that would also make the best use of the asset.

The Company and its subsidiaries use valuation techniques appropriate for the circumstances and for which there is sufficient data for fair value measurement, maximizing the use of relevant available information and minimizing the use of unavailable information.

For assets and liabilities recurrently recognized in the financial statements, the Company determines whether there were transfers between the hierarchy levels, revaluating the classification (based on the lowest level input that is significant to the overall fair value measurement) at the end of each reporting period.

For the purposes of fair value disclosures, the Company and its subsidiaries determined classes of assets or liabilities based on the nature, characteristics and risks of those assets or liabilities and the fair value hierarchy level, as mentioned above.

k.4) Financial instruments - net

Financial assets and liabilities are presented net in the balance sheet if, and only if, there is a current enforceable legal right to offset the amounts recognized and if there is an intention to offset or realize the asset or settle the liability

simultaneously.

1) Derivative financial instruments and hedge accounting

The Company uses derivative financial instruments, such as currency and interest rate swaps or currency non-deliverable forward contracts to hedge against currency risks.

Derivative financial instruments designated in hedge transactions are initially recognized at fair value on the date on which the derivative contract is entered into, and subsequently revalued also at fair value. Derivatives are presented as financial assets when the fair value of the instrument is positive and as financial liabilities when the fair value of the instrument is negative.

Any gains or losses resulting from changes in fair value of derivatives during the year are posted directly to the income statement, except for the effective portion of cash flow hedges, which is recognized directly in equity as other comprehensive income and subsequently reclassified to P&L when the hedged item affects P&L.

At the inception initial recognition of a hedge relationship, the Company formally designate and documents the hedge relationship to which it wishes to apply hedge accounting, the risk management objective and strategy for undertaking the hedge.

The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the hedged risk, the nature of unhedged risks, the prospective statement of hedge effectiveness and how the Company shall assess the effectiveness of changes in the hedging instrument's fair value in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk.

For the purpose of hedge accounting, hedges are classified as cash flow hedges and fair value hedges.

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1.1) Cash flow hedges

Cash flow hedges meeting the recording criteria are accounted for as follows: (i) the portion of gain or loss from the hedge instrument determined as effective hedge shall be recognized directly in equity (in other comprehensive income), and (ii) the ineffective portion of gain or loss from the hedge instrument shall be recognized in the income statement.

When the Company's documented risk management strategy for any given hedge relationship excludes from the hedge effectiveness evaluation any particular component of gain or loss or the corresponding cash flows from the hedge instrument, that gain or loss component is recognized in financial income (expenses).

Amounts recorded in other comprehensive income are immediately transferred to the income statement when the hedged transaction affects P&L, for example, when the hedged financial income or expenses are recognized or when a sale occurs. When a hedged item is the cost of a non-financial asset or liability, amounts recorded in equity are transferred at the initial carrying amount of the non-financial assets and liabilities.

If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover (as part of the hedging strategy), or if its designation as a hedge is revoked, or when the hedge fails to meet the hedge accounting criteria, any cumulative gain or loss previously recognized in other comprehensive income remains separately in equity until the forecast transaction occurs or the firm commitment is fulfilled.

The Company's contracts are classified as cash flow hedges when they provide protection against changes in cash flows that are attributable to a particular risk associated with a recognized liability that may affect the profit or loss and fair value when they provide protection against exposure to changes in the fair value of the identified part of certain liabilities that is attributable to a particular risk (exchange variation) and may affect the profit or loss.

1.2) Fair value hedges

Fair value hedges meeting the accounting criteria are accounted for as follows: (i) gain or loss from changes in fair value of a hedge instrument shall be recognized in the income statement as finance costs; and (ii) gain or loss from a hedged item attributable to the hedged risk shall adjust the recorded amount of the hedged item to be recognized in the income statement, as finance costs.

For fair value hedges relating to items carried at amortized cost, any adjustment to carrying amount is amortized through profit or loss over the remaining term of the hedge using the effective interest method. The effective interest rate amortization may begin as soon as any adjustment exists and no later than the point that the hedged item ceases to be adjusted for changes in its fair value attributable to the risk being hedged.

If the hedged item is derecognized, the unamortized fair value is recognized immediately in the income statement.

When an unrecognized firm commitment is designated as a hedged item, the subsequent cumulative change in the fair value of the firm commitment attributable to the hedged risk is recognized as an asset or liability with a corresponding gain or loss recognized in profit and loss.

1.3) Classification between current and noncurrent

Derivative financial instruments are classified as current and noncurrent or segregated into short and long term portions based on an evaluation of the contractual cash flows.

When the Company maintains a derivative as economic hedge (and does not apply hedge accounting), for a period exceeding 12 months after balance sheet date, the derivative is classified as noncurrent (or segregated into current and noncurrent portions), in line with the classification of the corresponding item.

Derivative instruments that are designated as effective hedging instruments are classified consistently with the classification of the underlying hedged item.

The derivative instrument is segregated into current and noncurrent portions only when amounts can be reliably allocated.

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m) Loans and financing

Loans and financing obtained are initially recognized at fair value, net of costs incurred to obtain them and subsequently measured at amortized cost (plus charges and pro rata interest), considering the effective interest rate of each operation.

These are classified as current, unless the Company has an unconditional right to settle the liability for at least 12 months after year end.

n) Borrowing costs

Borrowing costs that are directly attributable to the acquisition, construction or production of an asset that necessarily takes a period of time exceeding 18 months to prepare for its intended use or sale form part of the cost of that asset.

All other borrowing costs are recorded in the period they are incurred. Borrowing costs include interest and other costs incurred by an entity in connection with the borrowing of funds.

In 2016, 2015 and 2014, the Company did not capitalize amounts related to borrowing costs.

o) Interest on equity and dividends

o.1) Interest on equity

Brazilian legislation allows companies to pay interest on equity, which is similar to payment of dividends; however, this is deductible for income tax calculation purposes. In order to comply with Brazilian tax legislation the Company and its subsidiaries provision, in its accounting records the amount due to match against the financial expenses account in the income statement for the year. For the presentation of these financial statements, that expense is reversed against a direct charge to equity, resulting in the same accounting treatment adopted for dividends. The distribution of interest on equity to shareholders is subject to withholding income tax at a 15% rate.

o.2) Dividends

Minimum mandatory dividends are stated in the balance sheet as legal obligations (provisions in current liabilities). Dividends in excess of such minimum amount, not yet approved in the Shareholders' Meeting, are recorded in equity as proposed additional dividends. After approval at the Shareholders' meeting, the dividends in excess of minimum mandatory are transferred to current liabilities, and classified as legal obligations.

p) Provisions

p.1) General

Provisions are recognized when the Company has a present obligation (legal or constructive) as a result of a past event, when it is probable that economic benefits are required to settle the obligation and a reliable estimate of the value of the obligation can be made. Provisions are restated at the balance sheet date considering the likely amount of loss and the nature of each contingency.

Provisions for contingencies are presented at their gross amount, less the corresponding judicial deposits, and are classified as provisions for civil, labor, tax and regulatory contingencies.

Judicial deposits are classified as assets given that the conditions required for their net presentation with the provision do not exist.

p.2) Provisions for civil, labor, tax and regulatory legal claims

The Company is party to labor, tax, civil and regulatory administrative and legal proceedings and set up a provision for contingencies whose likelihood of loss was estimated as probable. The assessment of the likelihood of loss includes an analysis of available evidence, the hierarchy of laws, available case law, the latest court decisions law and their relevance in the legal system, as well as the opinion of outside legal counsel. Provisions are reviewed and adjusted considering changes in existing circumstances, such as the applicable statute of limitations, tax audit conclusions, or additional exposures identified based on new matters or court decisions.

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p.3) Provision for decommissioning of assets

This refers to costs to be incurred due to returning sites to owners (locations intended for tower and equipment installation on leased property) in the same condition as these were found at the time of execution of the initial lease agreement.

These costs are provisioned at the present value of amounts expected to settle the obligation using estimated cash flows and are recognized as part of the cost of the corresponding asset. The cash flows are discounted at a current pre-tax rate that reflects the risks specific to decommissioning of assets. The financial effect of the discount is recorded as incurred and recognized in the income statement as a finance cost. The estimated future costs of decommissioning are reviewed annually and adjusted as appropriate. Changes in the estimated future costs or in the discount rate applied are added to, or deducted from, the cost of the asset.

p.4) Contingent liabilities recognized in a business combination

A contingent liability recognized in business combination is initially measured at fair value (Note 4).

q) Taxes

q.1) Current taxes

Current tax assets and liabilities for the current and prior years are measured at the estimated amount recoverable from, or payable to, the tax authorities. The tax rates and laws used in calculating the amounts referred to above are those in effect, or substantially in effect, at year end. In the balance sheet, current taxes are presented net of prepayments over the year.

Current income and social contribution taxes related to items directly recognized in equity are also recognized in equity. Management regularly assesses the tax position in circumstances in which tax regulation requires interpretation, and sets up provisions therefor when appropriate.

q.2) Deferred taxes

Deferred taxes arise from temporary differences at the balance sheet date between the tax bases of assets and liabilities and their carrying amounts.

Deferred tax assets are recognized for all deductible temporary differences, unused tax credits and losses, to the extent that taxable profit is likely to be available for realization of deductible temporary differences, and unused tax credits and losses are likely to be used, except: (i) when the deferred tax asset related to the deductible temporary difference arises from initial recognition of an asset or liability in a transaction other than a business combination and does not impact, at the transaction date, the book profit, income or loss for tax purposes; and (ii) on deductible temporary differences related to investments in subsidiaries, where deferred tax assets are recognized only to the extent that it is probable that temporary differences will be reversed in the near future and taxable profit is likely to be available so that temporary differences can be used.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit shall be available to allow all or part of the deferred tax asset to be used. Derecognized deferred tax assets are reassessed at each reporting date and are recognized to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

Deferred tax liabilities are recognized on all temporary tax differences, except: (i) when the deferred tax liability arises from initial recognition of goodwill, or an asset or liability in a transaction other than a business combination, and does not affect book profit or taxable profit or tax losses on the transaction date; and (ii) on temporary tax differences related to investments in subsidiaries, in which the temporary difference reversal period can be controlled and temporary differences are not likely to be reversed in the near future.

Deferred tax assets and liabilities are measured at the tax rate expected to be applicable for the year the asset will be realized or the liability will be settled, based on the rates provided in tax legislation and that were published as of year-end.

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Deferred tax assets and liabilities are not discounted to present value and are classified in the balance sheet as noncurrent, irrespective of the expected for their realization.

The tax effects of items recorded directly in equity are also recognized in equity. Deferred tax items are recognized based on the transaction which gave rise to that deferred tax, in comprehensive income or directly in equity.

Deferred tax assets and liabilities are presented net when there is a legal or constructive right to offset a tax asset against a tax liability and deferred taxes relate to the same taxpaying entity and are subject to the same tax authority.

q.3) Sales taxes

Revenues are recognized net of value added taxes, which from services rendered is subject to State Value-Added Tax (ICMS) or Service Tax (ISS) at the rates in force in each region as well as and to Social Contribution Tax on Gross Revenue for Social Integration Program (PIS) and Social Contribution Tax on Gross Revenue for Social Security Financing (COFINS) taxation on a cumulative basis for revenue from telecommunication services, at 0.65% and 3%, respectively. Other revenue earned by the Company, including revenue from resale of goods, on a noncumulative basis, is taxed at 1.65% and 7.6% for PIS and COFINS, respectively, and by ICMS at the rates in force in each State.

Prepayments or recoverable amounts are stated in current or noncurrent assets, based on their estimated realization.

r) Other assets and liabilities

Assets are recognized in the balance sheet when it is likely that their future economic benefits will flow to the Company, and their cost or value can be reliably measured.

A liability is recognized in the balance sheet when the Company or its subsidiaries have a legal or constructive obligation as a result of a past event, the settlement of which is likely to generate an outflow of economic benefits.

Assets and liabilities are presented in the balance sheet classified as current or noncurrent.

An asset is classified as current when: (i) it is expected to be realized or is intended to be sold or used in the ordinary operational cycle; (ii) it is mainly held for trading purposes; (iii) it is expected to be realized within 12 months from the reporting period; or (iv) cash and cash equivalents, unless there are restrictions upon exchange thereof, i.e., when used to settle a liability within 12 months from the reporting period. All other assets are classified as noncurrent.

A liability is classified as current when: (i) it is expected to be settled in the ordinary operational cycle; (ii) it is mainly held for trading purposes; (iii) It is expected to be settled within 12 months from the reporting period; or (iv) there is no unconditional right to defer settlement of the liability within 12 months from the reporting period. All other liabilities are classified as noncurrent.

s) Present value adjustment of assets and liabilities

Current and noncurrent monetary assets and liabilities are adjusted to their present value when the effect on the overall financial statements is considered significant. The present value adjustment is calculated using contractual cash flows and the explicit, and sometimes implicit, interest rates of the respective assets and liabilities.

Accordingly, the interest rate embedded in revenues, expenses and related costs is discounted, so that these assets and liabilities are recognized on an accrual basis. This interest is subsequently reallocated to financial income and expenses in P&L through use of the effective interest method in relation to contractual cash flows. Implicit interest rates were determined based on assumptions, and accounting estimates are considered.

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t) Government grants and assistance

Government grants are recognized when there is reasonable certainty that the benefit will be received and that all the related conditions will be met. When the benefit refers to an expense item, it is recognized as revenue along the benefit period, on a systematic basis in relation to the costs the benefit it intends to offset.

When the Company receives non-monetary grants, the asset and the benefit are recorded at nominal amounts and reflected in the income statements over the expected useful life of the asset by equal annual installments. A loan or assistance is initially recognized or measured at fair value. A government grant is measured as the difference between the initial carrying amount of the loan and proceeds therefrom. A loan is subsequently measured in accordance with the applicable accounting policy.

When loans or similar assistance are provided by governments or related institutions, with an interest rate below the current applicable market rate, the effect of this favorable interest is regarded as an additional government grant.

The financing lines with the Brazilian Development Bank (BNDES), with interest rates not exceeding those prevailing in the market, are classified under the scope of IAS 20, and are recorded at fair value based on market rates. Adjustment arising from the comparison of the amount measured based on the rate agreed upon is accounted for as deferred revenue (Note 20).

u) Revenue recognition

Revenues substantially correspond to value of considerations received or receivable arising from the provision of telecommunications or communications services, the sale of goods and other revenue, and are stated net of taxes, discounts or returns (in case of sale of goods) thereon. Revenues and expenses are stated on the accrual basis of accounting.

Revenue is recognized when it is probable that future economic benefits will flow to the Company or its subsidiaries, when it can be reliably measured, costs incurred in the transaction can be measured, the risks and rewards have been substantially transferred to the buyer and when specific criteria have been met for each of the Company's activities.

Revenues of the Company comprise basically telecommunication services regarding voice, data and digital services, broadband, TV and additional telecommunication services that are offered to customers through fixed-price traffic packs (paid on a monthly basis) or based on customers' consumption, remuneration for network usage and sale of

goods.

u.1) Recognition of revenues from telecommunication services

Revenues from telecommunication, data and digital services, broadband services provided are recorded on an accrual basis based on the amounts agreed upon. Local and long-distance calls are billed by the measurement process under legislation in force. The services billed on fixed monthly amounts are calculated and accounted for on a straight-line basis. Unbilled revenues from the last billing up to the balance sheet date are recognized in the month in which the service is provided.

Revenues related to sale of public phone cards and pay-as-you-go credit for cellphones as well as the respective taxes are deferred and recognized in the income statement to the extent that the services are effectively rendered.

Revenues from equipment lease contracts classified as finance lease agreement (TData's Soluciona TI product) are recognized on installation of equipment whereupon effective transfer of risk takes place. Revenue is recognized at present value of future minimum payments provided for in the agreement.

Revenues from services are basically subject to the following indirect taxes: ICMS or ISS (as applicable), PIS and COFINS.

u.2) Recognition of revenue and cost from sales of goods

Revenues and cost of sales (mobile phones, simcards and accessories) are recorded when risks and rewards inherent in such goods are transferred to buyers.

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Sales made in own stores are recognized upon sale to end consumer. Revenues and costs of sales made by accredited dealers are deferred and recognized in P&L when the device is activated, limited to 90 days from the sale date.

u.3) Customer loyalty program

The Company has a loyalty points program that enables customers to accumulate points when they pay bills regarding the usage of the services offered. The accumulated points may be exchanged for telephone sets or services, conditional upon obtaining a minimum balance of points by customer. The consideration received is allocated to the cost of sets or services at fair value. The fair value of points is determined by dividing the amount of discount granted by the number of points necessary for the redemption based on the points program. The portion of revenue related to the fair value of the accumulated balance of points generated is deferred and recognized as revenue upon redemption of points.

The number of points to be accounted for is determined through statistical techniques that consider assumptions and historical data on expected redemption rates, expiration percentages and cancellation of points, among other factors. These estimates are subject to variations and uncertainties due to changes in the behavior of customer redemptions.

u.4) Membership fee and promotional campaigns

Participation fees paid for promotional campaigns by customers of the Company are deferred and recorded in P&L throughout the duration of such campaign.

u.5) Agreements combining more than one element

Commercial packages offered by the Company that combine different elements are analyzed to determine whether it is necessary to separate the different elements identified, adopting the recognition criterion that is most adequate to each situation. Total revenue generated by the package sale is distributed among its elements, based upon their respective fair values.

The fair value determination of each element then identified implies the need for complex estimates given the nature of the business. A possible change in fair values estimates could affect the distribution of revenues between components and consequently the deferred revenue.

v) **Financial income (expenses)**

These include interest, and monetary and exchange variations arising from short-term investments, derivative financial instruments, loans, financing, debentures, present value adjustments of transactions that generate monetary assets and liabilities and other financial transactions. These are recognized on an accrual basis when earned or incurred by the Company.

For all financial instruments measured at amortized cost and interest-yielding financial assets classified as available for sale, interest income or expense is recognized using the effective interest method, which exactly discounts estimated future cash payments or receipts over the expected life of the financial instrument or, where appropriate, a shorter period, to the net carrying amount of the financial asset or liability.

w) **Post-retirement benefit plans**

The Company and its subsidiaries individually sponsor pension funds of post-retirement benefits for active and retired employees, in addition to a multisponsor supplementary retirement plan and health care plan for former employees. Contributions are determined on an actuarial basis and recorded on an accrual basis. Liabilities relating to defined benefit plans are determined based on actuarial evaluations at each year end, in order to ensure that sufficient reserves have been set up for both current and future commitments.

Actuarial liabilities related to defined benefit plans were calculated using the projected unit credit method. Actuarial gains and losses are recognized immediately in equity (in other comprehensive income).

For plans with defined contribution characteristics, the obligation is limited to the contributions payable, which are recognized in the P&L in the respective accrual periods.

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The asset or liability related to defined benefit plan to be recognized in financial statements corresponds to the present value of the obligation for the defined benefit (using a discount rate based on long-term National Treasury Notes “NTNs”), less fair value of plan assets that will be used to settle the obligations. Plan assets are assets held by a privately-held supplementary pension plan entity. Plan assets are not available to the Company’s creditors or those of its subsidiaries and cannot be paid directly to the Company or its subsidiaries. The fair value is based on information on market prices and, in case of securities quoted, on purchase price disclosed. The value of any defined benefit asset then recognized is limited to the present value of any economic benefits available as a reduction in future plan contribution from the Company.

Actuarial costs recognized in the income statement are limited to the service cost and cost of interest on the defined benefit plan obligation. Any changes in the measurement of plan assets and obligations are initially recognized in other comprehensive income, and immediately reclassified to P&L.

The Company manages and individually sponsors a health care plan for retired employees and former employees with fixed contributions to the plan, in accordance with Law No. 9656/98 (which provides for private health care and health insurance plans). As provided for in articles 30 and 31 of said law, participants shall have the right to the health care plan in which they participated while they were active employees.

x) **Significant accounting judgments, estimates and assumptions**

The preparation of the financial statements requires management to make judgments, estimates and adopt assumptions supported by valuation bases used in accounting estimates. The accounting estimates involved in the preparation of these financial statements were based on objective and subjective factors, considering management’s judgment for determining the adequate amounts to be recorded in the financial statements.

Settlement of transactions involving these estimates may result in amounts significantly different from those recorded in the financial statements due to the uncertainties inherent their estimate process.

Significant assumptions concerning sources of uncertainty in future estimates and other significant sources of estimation uncertainty at the balance sheet date, involving a significant risk of causing a material adjustment to the carrying amount of assets and liabilities, are as follows:

x.1) **Impairment of non-financial assets**

An impairment loss exists when the carrying amount of an asset or cash-generating unit exceeds its recoverable amount, which is the higher of fair value less cost to sell and value in use. The calculation of fair value less cost to sell is based on information available on transactions for sale of similar assets or market prices less additional costs to dispose of the asset. The calculation of value in use is based on the discounted cash flow model. The recoverable amount is sensitive to the discount rate used in the discounted cash flow method, as well as expected future cash receipts and growth rate used for extrapolation purposes.

The Company regularly analyzes the performance of the defined cash generating unit in order to identify any impairment of goodwill and its other assets. Determination of the recoverable amount of the cash generating unit to which goodwill is attributed includes use of assumptions and estimates and requires use of significant accounting judgment and criterion.

x.2) Post-retirement benefit plans

The cost of pension plans with defined benefits and other post-employment health care benefits and the present value of the pension obligation are determined using actuarial valuation methods. Actuarial valuation involves use of assumptions about discount rates, future salary increases, mortality rates and future increases in pension and annuity benefits. The obligation for defined benefits is highly sensitive to changes in these assumptions. All assumptions are reviewed on an annual basis.

The mortality rate is based on publicly available mortality tables in the country. Future salary increases and pension increases are based on expected future inflation rates for the country.

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x.3) Fair value of financial instruments

When the fair value of financial assets and liabilities stated in the balance sheet cannot be obtained in active markets, it will be determined using valuation techniques, including the discounted cash flow method. Data for these methods is based on those adopted in the market, whenever possible. However, when this is not feasible, a certain level of judgment is required for fair value determination. Judgment includes consideration of the inputs used, such as liquidity risk, credit risk and volatility. Changes in the assumptions about these factors could affect the reported fair value of financial instruments.

x.4) Property, plant and equipment and finite-lived intangible assets

The accounting treatment of investment in fixed and intangible assets includes estimating useful life period for depreciation purposes and the fair value at the date of acquisition, particularly for assets acquired in business combinations.

Useful life determination requires estimates regarding the expected technological developments and alternative uses of assets. The hypotheses related to the technological aspect and its future development imply a significant level of analysis, considering the difficulties in forecasting time and nature of future technological changes.

x.5) Revenue recognition – Customer Loyalty Program

The Company estimates the fair value of points attributed under the customer loyalty program by applying statistic techniques. Inputs for the model include assumptions about expected redemption rates, the mix of products that will be available for future redemption and customers' preference in relation to points use. Since issued points do not expire, these estimates are subject to significant uncertainties.

x.6) Agreements combining more than one element

The fair value determination of each element in a multiple element agreement requires complex estimates given the nature of the business. A possible change in fair value estimates could affect the distribution of revenues between components and consequently the deferred revenues.

x.7) Taxes

There are uncertainties regarding the interpretation of complex tax regulations and the amount and timing of future taxable profits. The Company and its subsidiaries set up provisions, based on reasonable estimates, for the possible consequences of audits by tax authorities in respective jurisdictions in which they operate. The amount of these provisions is based on various factors, such as previous tax audit experience and different interpretations of tax regulations by the taxable entity and by the relevant tax authority. Such differences in interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective domicile of the Company or those of its subsidiaries.

The Company and its subsidiaries evaluate the recoverability of deferred tax assets based on estimates of future profits. This recoverability ultimately depends on the ability of the Company or its subsidiaries to generate taxable profits over the period in which the deferred tax asset is deductible. The analysis considers the reversal period of deferred tax liabilities, as well as estimates of taxable profits, based on updated internal projections reflecting the latest trends.

Determining the proper classification of the tax items depends on several factors, including an estimate of the period and the realization of the deferred tax asset and the expected date of payments of these taxes. The actual flow of receipt and payment of income tax could differ from estimates made by the Company and its subsidiaries, as a result of changes in tax laws or of unexpected future transactions that may impact tax balances.

x.8) Provisions for tax, labor, civil and regulatory proceedings

Provisions are recognized when the Company has a present obligation arising from a past event, settlement of which requires an outflow of resources rated as probable and when it can be reliably estimated. This obligation can be legal or constructive, derived from, among other factors, regulations, contracts, customary practices or public commitments that expose third parties to a valid expectation that the Company or its subsidiaries will assume certain responsibilities. The determination of the provision is based on the best estimate of the disbursement required to settle the corresponding obligation, considering the information available as of the closing date, including the opinion of independent experts, such as legal advisors.

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y) **Functional and reporting currency**

The Company's functional and reporting currency is the Brazilian real. Transactions in foreign currency were translated at the exchange rate in force as of the date the transaction. Assets and liabilities denominated in foreign currencies are translated using the exchange rate at the balance sheet date. The exchange rate variations arising from transactions in foreign currencies are recognized in P&L as financial income or expenses. Gains and losses on the translation of foreign investments are recognized in the statement of comprehensive income.

z) **Translation of transactions denominated in foreign currency**

Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency (real) at the exchange rate (fx rate) in force as of the transaction date and subsequently re-measured based on the fx rates effective that, at December 31, 2016, were US\$1.00 = R\$3.2591, €1.00 = R\$3.4351, and at December 31, 2015, were US\$1.00 = R\$3.9048, €1.00 = R\$4.2512. Gains and losses resulting from the translation of these assets and liabilities due to exchange rate variation between transaction date and period end are recognized in the income statement.

aa) **Employee profit sharing**

The Company and its subsidiaries have obligations arising from employment contracts, recognizing these provisions during the year. Provisions are recorded to recognize the expense regarding employee profit sharing. These provisions are calculated based on qualitative and quantitative goals set by management and accounted for in specific accounts according to their function in groups of: Cost of services, Selling expenses and General and administrative expenses.

ab) **Share-based payments**

The Company and its subsidiaries measure the cost of transactions settled with employees and officers based on shares issued by parent company (Telefónica), by reference to the fair value of the shares at the date at which they are granted, using the binomial valuation model. This fair value is charged to the income statement over the period until the vesting date.

ac) **Treasury shares**

Own equity instruments that are repurchased (treasury stock) are recognized at cost and deducted from equity. No gains or losses are recognized in P&L on purchase, sale, issue or cancellation of the Company's own equity instruments.

ad) Segment reporting

Business segments are defined as components of a company for which separate financial information is available and regularly assessed by the operational decision-making professional in decisions on how to allocate funds to an individual segment and in the assessment of segment performance. Considering that: (i) all officers and managers' decisions are based on reports; (ii) the Company and subsidiaries' mission is to provide their customers with quality telecommunications services; and (iii) all decisions related to strategic planning, finance, purchases, short- and long-term investments are made consolidated on a basis, the Company and subsidiaries operate in a single operating segment, namely the provision of telecommunications services.

ae) Statement of cash flows

The statement of cash flows was prepared in accordance with IAS 7 using the indirect method, and reflects the changes in cash for the years reported.

4) ACQUISITION OF GVT PARTICIPAÇÕES S.A. (“GVTPart.”)

Pursuant to, and for the purposes of, CVM Rule No. 358/02, the Company informed the market that its Special Shareholders' Meeting held on May 28, 2015 approved the ratification of the Stock Purchase Agreement and Other Covenants executed by the Company, in the capacity of “Buyer”, and Vivendi and its subsidiaries (Société d'Investissements et de Gestion 108 SAS - “FrHolding108” and Société d'Investissements et de Gestion 72 S.A.), in the capacity of “Sellers”, whereby all the shares issued by GVTPart were acquired by the Company.

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Payment for acquisition of GVTPart shares was made as follows:

·€4.663 billion paid in cash after contractual adjustments for net debt assumed on the execution date; and

·Company-issued shares delivered to FRHolding108 as a result of the merger of GVTPart shares by the Company, representing 12% of the Company's capital stock after the merger of shares.

As a result of the merger of GVTPart shares, the Company's capital increased by R\$9,666,021, with the issuance of 68,597,306 common shares and 134,320,885 preferred shares, all registered, no-par value shares, based on the economic value of merged shares calculated using the discounted cash flow method and on the appraisal report on GVTPart's economic value prepared by an expert firm, in accordance with article 252, paragraph 1, together with article 8, of Law No. 6404/76. The difference between the economic value of merged shares and the market value of shares issued on the transaction closing date was recognized in "Other Capital Reserves", in the amount of R\$1,188,707.

This transaction was subject to obtaining of applicable corporate and regulatory approvals, including from CADE and ANATEL, further to other conditions usually applicable to this type of transaction. The transaction was approved by ANATEL under Act No. 448 of January 22, 2015, published in the Official Federal Gazette ("DOU") on January 26, 2015, and by CADE at the 61st ordinary session of its Trial Court, held on March 25, 2015, and published in the DOU on March 31, 2015.

Once the acquisition transaction was completed on May 28, 2015, the Company held direct interest in GVTPart and indirect interest in GVT. GVTPart. is headquartered in Brazil as its business purpose includes participation in other companies, whether national or foreign, as partner, shareholder or member. Its direct subsidiary (GVT) provides land-line telephone, data, multimedia communication and pay-tv services throughout Brazilian territory.

Under IFRS 3 (R) – Business Combinations, business acquisitions are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the fair value of assets transferred, the liabilities assumed at the acquisition date from the former acquiree's shareholders and equity interests issued in exchange for control over the acquiree.

The acquisition price was as follows:

Gross consideration in cash (4.663 billion euros)	15,964,853
(-) Contractual Adjustments (Net Debt)	(7,060,899)
Total consideration in cash, net	8,903,954

(+) Contingent Consideration	344,217
(+) Consideration in Shares at Fair Value	8,477,314
(-) Cash Flow Hedge Gain on Transaction, net of taxes (1)	(377,373)
(-) Refund according to sections 2.2.4 and 2.2.5 of SPA	(84,598)
Total consideration, net of Cash Flow Hedge	17,263,514

(1) Derivative financial instruments refer to cash flow hedges to protect the amount due in Euros to Vivendi, for the acquisition of GVTPart., against exchange rate variation of the amount.

A breakdown of the fair value of identifiable net assets acquired for R\$4,426,373, as well as goodwill recorded on the acquisition date are presented below. At the date of preparation of the financial statements for the year ended December 31, 2015, the Company had already completed the revisions and adjustments of the fair value determination of the identifiable assets acquired and liabilities assumed by GVTPart.

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Current assets	1,557,651	Current liabilities	5,299,662
Cash and cash equivalents	390,255	Personnel, social charges and benefits	170,989
Accounts receivable, net	947,378	Trade accounts payable	611,425
Inventories	4,641	Taxes, charges and contributions	346,569
Taxes recoverable	147,057	Loans and financing	3,968,615
Other assets	68,320	Provisions	17,866
		Other liabilities	184,198
Noncurrent assets	12,026,239		
Short-term investment pledged as collateral	17,871	Noncurrent liabilities	3,857,855
Taxes recoverable	65,798	Trade accounts payable	67,742
Deferred taxes (4)	610,873	Taxes, charges and contributions	1,342
Judicial deposits and garnishments	551,275	Loans and financing	3,088,414
Other assets	7,052	General Provisions (3)	679,294
Property and equipment, net (1)	7,970,117	Other liabilities	21,063
Intangible assets, net (2)	2,803,253		
		Fair value of assumed liabilities	9,157,517
		Fair value of identifiable net assets acquired	4,426,373
		Goodwill (5)	12,837,141
Fair value of assets acquired	13,583,890	Total consideration, net of Cash Flow Hedge	17,263,514

(1) This includes the allocation of appreciation of property, plant and equipment items (R\$409,601).

(2) This includes the allocation of fair value assigned to the brand (R\$59,000), customer portfolio (R\$2,523,000), appreciation and other intangible assets (R\$20,394).

(3) This includes the allocation of fair value assigned to contingent liabilities (R\$512,648).

(4) This includes the allocation of deferred taxes on contingent liabilities (R\$174,300).

(5) This refers to goodwill recorded on the acquisition of GVTPart. based on expected synergies resulting from the business combination. This amount has already been used for tax purposes.

The main purpose of the Company's acquiring of control over GVTPart was to enable the integration of land-line, mobile, data and TV telecommunication services in Brazil, with a view to operating more efficiently. The acquisition of GVTPart. allows the Company to obtain significant synergies in revenues and costs, thus generating opportunities of cross sales in the individual and corporate markets, also allowing optimization of investments, improvement of

service quality, reduction of cost of content, acquisition and platform in the pay-TV business, due to economies of scale, as well as reduction of general and administrative expenses, not affecting the Company's growth potential.

The methods and assumptions used to determine the fair values were:

Customer portfolio

The customer portfolio was valued using the MEEM method ("Multi-period Excess Earnings Method"), which is based on a discounted cash flow calculation of future economic benefits attributable to the customer base, net of eliminated liabilities for contributions involving its generation. In order to estimate the remaining useful life of the customer portfolio, an analysis of the average length of customer relationships was conducted using a churn method.

The purpose of the useful life analysis is to estimate a survival curve that anticipates future churn rates in relation to the existing customer base. The so-called Iowa curves were used as an approximation to the customer survival curve. The fair value allocated to the customer portfolio on the acquisition date was R\$2,523,000, which will be amortized over 7.77 years on average.

Brand

The fair value of "GVT" brand was determined through the "relief-from-royalty" method. This method measures the value of the asset by capitalizing the royalties saved by owning intellectual property. In other words, the owner of the brand profits from owning the intangible asset, rather than having to pay royalties for its use. The royalties saved were determined by applying a market royalty rate (expressed as a percentage of revenue) to the future expected revenues from the sale of the product or service associated with the intangible asset. The market royalty rate, normally expressed as a percentage of net revenue, is the rate a knowledgeable willing owner would charge a knowledgeable willing user for use of an asset it owns in an arm's length transaction. The fair value allocated to the brand on the acquisition date was R\$59,000, which will be amortized over 1.5 years.

Table of ContentsContingent Consideration

As part of the Stock Purchase Agreement and Other Covenants executed by the Company and Vivendi for the acquisition of all GVTPart-issued shares, a contingent consideration was defined for the court deposits made by GVT for the monthly installments of deferred income and social contribution taxes on the amortization of goodwill arising from the corporate restructuring process completed by GVT in 2013. In September 2014, GVT filed for a cancellation of the judicial review and the return of amounts deposited with the courts.

If GVT succeeds in receiving (being reimbursed, refunded or netting) these funds, they will be returned to Vivendi, as long as they are obtained in a final unappeasable decision. The period for returning such amount is of up to 15 years. The fair value of the contingent consideration on the acquisition date is R\$344,217, recorded in the Company's noncurrent liabilities as "Loans, Financing and Debentures" (Note 21), which is subject to monthly monetary adjustments based on the Selic rate.

Fair value of contingent liabilities

According to IFRS 3 (R) - Business Combinations, the acquirer must recognize, on the acquisition date, contingent liabilities assumed in a business combination, even if it is not probable that cash outflows will be required to settle the obligation, as long as it is a present obligation arising from past events and its fair value can be measured reliably.

In compliance with these requirements, contingent liabilities were recognized in this acquisition at a fair value, which were determined considering the expected cash outflow required to settle the obligation on the acquisition date (Note 19).

Nature	12/31/16	12/31/15	Acquisition Date
Tax	536,059	501,800	461,548
Labor	33,626	39,188	35,955
Civil	8,774	7,759	7,799
Regulatory -		8,152	7,346
Total	578,459	556,899	512,648

Other information

The balance of cash and cash equivalents on the acquisition date was R\$390,255 (R\$376,479, net of transaction costs).

5) **CASH AND CASH EQUIVALENTS**

	12/31/16	12/31/15
Cash and banks	198,369	233,742
Short-term investments	4,906,741	5,103,103
Total	5,105,110	5,336,845

Highly liquid short-term investments basically comprise Bank Deposit Certificates (CDB) and Repurchase Agreements kept at first-tier financial institutions, pegged to the Interbank Deposit Certificate (CDI) rate variation. Revenues generated by these investments are recorded as financial income (expenses).

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Table of Contents**6) TRADE ACCOUNTS RECEIVABLE, NET**

	12/31/16	12/31/15
Billed amounts	6,939,909	6,959,513
Unbilled amounts	1,930,708	2,111,746
Interconnection amounts	1,345,471	1,555,480
Amounts from related parties (Note 29)	190,906	206,957
Gross accounts receivable	10,406,994	10,833,696
Estimated impairment losses	(1,399,895)	(2,217,926)
Total	9,007,099	8,615,770
Current	8,701,688	8,285,319
Noncurrent	305,411	330,451

Balances of non-current trade accounts receivable include:

R\$143,265 at December 31, 2016 (R\$217,621 at December 31, 2015), relating to the business model of resale of goods to legal entities, receivable within 24 months. At December 31, 2016, the impact of the present-value adjustment was R\$32,920 (R\$59,378 at December 31, 2015).

R\$104,874, at December 31, 2016, (R\$112,830 at December 31, 2015), relating to “Solucion TI”, traded by TData, which consists of lease of IT equipment to small and medium companies and receipt of fixed installments over the contractual term. Considering the contractual terms, this product was classified as finance lease. At December 31, 2016, the impact of the present-value adjustment was R\$3,005 (R\$3,671 at December 31, 2015).

R\$57,272, at December 31, 2016, net of the present value adjustment of R\$10,268, relating to the portion of accounts receivable arising from negotiations on the bankruptcy process of companies from the OI group.

The balances of current and noncurrent trade accounts receivable, relating to finance lease of “Solucion TI” product, comprise the following effects:

	12/31/16	12/31/15
Present value of accounts receivable	608,379	574,534
Deferred financial income	3,005	3,671
Nominal amount receivable	611,384	578,205
Estimated impairment losses	(344,738)	(306,443)
Net amount receivable	266,646	271,762
Current	161,772	158,932
Noncurrent	104,874	112,830

At December 31, 2016, the aging list of gross trade accounts receivable relating to “Soluciona TI” product is as follows:

	Nominal amount receivable	Present value of accounts receivable
Falling due within one year	338,327	338,327
Falling due between one year and five years	273,057	270,052
Total	611,384	608,379

There are no unsecured residual values resulting in benefits to the lessor nor contingent payments recognized as revenue for the year.

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The aging list of trade accounts receivable, net of estimated impairment losses, is as follows:

	12/31/16	12/31/15
Falling due	6,841,752	6,158,130
Overdue – 1 to 30 days	1,073,568	1,082,139
Overdue – 31 to 60 days	322,485	375,908
Overdue – 61 to 90 days	227,010	324,985
Overdue – 91 to 120 days	105,048	103,876
Overdue – over 120 days	437,236	570,732
Total	9,007,099	8,615,770

At December 31, 2016 and 2015, no customer represented more than 10% of trade accounts receivable, net.

Changes in the estimated impairment losses for accounts receivable are as follows:

Balance at 12/31/14	(1,619,316)
Supplement to estimated losses (Note 25)	(1,819,712)
Reversal of estimated losses (Note 25)	589,037
Write-off due to use	956,001
Business combination (Note 4)	(323,936)
Balance at 12/31/15	(2,217,926)
Supplement to estimated losses (Note 25)	(1,843,775)
Reversal of estimated losses (Note 25)	495,554
Write-off due to use	2,166,252
Balance at 12/31/16	(1,399,895)

Table of Contents7) **INVENTORIES, NET**

	12/31/16	12/31/15
Materials for resale (1)	377,465	594,888
Materials for consumption	77,732	53,275
Other inventories	7,892	7,809
Gross total	463,089	655,972
Estimated losses from impairment or obsolescence	(52,676)	(52,341)
Total	410,413	603,631

(1) This includes, among others, mobile phones, simcards (chip) and IT equipment in stock.

Changes in estimated impairment losses and inventory obsolescence are as follows:

Balance at 12/31/14	(48,486)
Supplement to estimated losses	(32,639)
Reversal of estimated losses	28,784
Balance at 12/31/15	(52,341)
Supplement to estimated losses	(29,755)
Reversal of estimated losses	29,420
Balance at 12/31/16	(52,676)

Additions and reversals of estimated impairment losses and inventory obsolescence are included in cost of goods sold (Note 25).

8) **TAXES RECOVERABLE AND DEFERRED TAXES**a) **Taxes recoverable**

	12/31/16	12/31/15
State VAT (ICMS) (1)	2,329,159	2,063,159
Income and social contribution taxes recoverable (2)	830,549	301,714
Withholding taxes and contributions (3)	157,371	293,065
PIS and COFINS	148,759	133,925
Fistel, INSS, ISS and other taxes	38,236	139,082
Total	3,504,074	2,930,945

Current	3,027,230	2,521,292
Noncurrent	476,844	409,653

This includes credits arising from the acquisition of property and equipment (subject to offsetting in 48 months); requests for refund of ICMS, which was paid under invoices that were cancelled subsequently; for the rendering of (1) services; tax substitution; and tax rate difference; among others. Noncurrent consolidated amounts include credits arising from the acquisition of property and equipment of R\$370,770 and R\$319,925 on December 31, 2016 and 2015, respectively.

(2) This refers to prepayments of income and social contribution taxes, which will be offset against federal taxes to be determined in the future.

This refers to credits on withholding income tax (IRRF) on short-term investments, interest on equity and others, (3) which are used as deduction in operations for the period and social contribution tax withheld at source on services provided to public agencies.

b) Deferred taxes

Deferred income and social contribution tax assets are computed considering expected generation of taxable profit, which were based on a technical feasibility study, approved by the Board of Directors.

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Significant components of deferred income and social contribution taxes are as follows:

	Balances at 12/31/15	Income statement	Comprehensive income	Other	Balances at
Deferred tax assets (liabilities)					
Income and social contribution taxes on tax losses (1)	26,519	(12,448)		-	-
Merged tax credit (2)	(337,535)		-	-	-
Income and social contribution taxes on temporary differences (3)					
Provisions for legal, labor, tax civil and regulatory contingencies	1,954,236	276,100		-	-
Trade accounts payable and other provisions	687,124	(10,001)		-	-
Estimated losses on impairment of accounts receivable	447,018	(88,213)		-	-
Customer portfolio and trademarks	343,107	(30,015)		-	-
Estimated losses from modems and other P&E items	294,945	(10,268)		-	-
Pension plans and other post-employment benefits	26,285	1,633		80,501	-
Profit sharing	106,198	19,058		-	-
Provision for loyalty program	32,604	(13,492)		-	-
Accelerated accounting depreciation	10,865	13,168		-	-
Estimated impairment losses on inventories	10,707	1,392		-	-
Derivative financial instruments	59,408	2,358		(1,633)	-

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Licenses	(1,204,226)	(216,330)	-	-
Effects of goodwill generated in the acquisition of Vivo Part.	(809,600)	(54,720)	-	-
Goodwill from Vivo Part.	(837,918)	(167,202)	-	-
Goodwill from GVTPart.	-	(522,228)	-	-
Technological Innovation Law	(193,146)	52,206	-	-
Income and social contribution taxes on other temporary differences (5)	94,999	(2,415)	(28)	(1,516)
Total deferred tax assets (liabilities), noncurrent	711,590	(761,417)	78,840	(1,516)
Deferred tax assets	4,153,054			
Deferred tax liabilities	(3,441,464)			
Deferred tax assets (liabilities), net	711,590			

	Balances at 12/31/14	Income statement	Business combination (4)	Comprehensive income	Other
Deferred tax assets (liabilities)					
Income and social contribution taxes on tax losses (1)	93,546	(67,027)	-	-	-
Merged tax credit (2)	(337,535)	-	-	-	-
Income and social contribution taxes on temporary differences (3)					
Provisions for legal, labor, tax civil and regulatory contingencies	1,459,838	244,659	249,739	-	-
Trade accounts payable and other provisions	501,957	134,726	50,441	-	-
Estimated losses on impairment of accounts	315,072	21,114	110,832	-	-

receivable				
Customer portfolio and trademarks	292,780	50,327	-	-
Estimated losses from modems and other P&E items	172,744	1,855	120,346	-
Pension plans and other post-employment benefits	150,148	12,647	-	(136,510)
Profit sharing	145,829	(62,501)	22,870	-
Provision for loyalty program	31,508	1,096	-	-
Accelerated accounting depreciation	15,375	229,705	(234,215)	-
Estimated impairment losses on inventories	10,893	(186)	-	-
Derivative financial instruments	(75,240)	(201,219)	218,699	117,168
Licenses	(987,896)	(216,330)	-	-
Effects of goodwill generated in the acquisition of Vivo Part.	(715,538)	(94,062)	-	-
Goodwill from Vivo Part.	(670,716)	(167,202)	-	-
Goodwill from GVTPart.	-	-	-	-
Technological Innovation Law	(256,454)	63,308	-	-
Income and social contribution taxes on other temporary differences (5)	(1,494)	15,383	78,950	636
Total deferred tax assets (liabilities), noncurrent	144,817	(33,707)	617,662	(18,706)
Deferred tax assets	3,366,604			
Deferred tax liabilities	(3,221,787)			
Deferred tax assets (liabilities), net	144,817			

(1)

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This refers to the amounts recorded which, in accordance with Brazilian tax legislation, may be offset to the limit of 30% of the tax bases computed for the following years, with no expiry date.

- (2) This refers to tax benefits arising from corporate restructuring of goodwill for expected future profitability, where tax use complies with the limit set forth in tax legislation.
- (3) This refers to amounts that will be realized upon payment of provisions, effective impairment losses for trade accounts receivable, or realization of inventories, as well as upon reversal of other provisions.
- (4) These refer to deferred taxes arising from business combinations, R\$610,873 being of GVTPart. (Note 4) and R\$6,789 of TGLog.
- (5) These refer to deferred taxes arising from other temporary differences, such as deferred income, renewal of licenses burden, subsidy on the sale of mobile phones, among others.

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At December 31, 2016, deferred tax credits (income and social contribution tax losses) were not recognized in direct and indirect subsidiaries' accounting records, in the amount of R\$2,993 (R\$481,203 at December 31, 2015), as it is not probable that future taxable profits shall be available for these subsidiaries to benefit from such tax credits.

Expected realization of deferred taxes, net, is as follows.

The amounts are based on projections subject to change in the future.

<u>Year</u>	
2017	1,756,960
2018	535,240
2019	259,468
2020	320,714
2021	326,265
2022 onwards	(3,171,150)
Total	27,497

9) JUDICIAL DEPOSITS AND GARNISHMENTS

In some situations, in connection with a legal requirement or presentation of guarantees, judicial deposits are made to secure the continuance of the claims under discussion. These judicial deposits may be required for claims where the likelihood of loss was analyzed by the Company and its subsidiaries, grounded on the opinion of its legal advisors as a probable, possible or remote loss.

	12/31/16	12/31/15
Judicial deposits		
Tax	3,758,787	3,374,764
Labor	1,051,430	1,128,935
Civil and regulatory	1,385,605	1,114,770
Total	6,195,822	5,618,469
Garnishments	155,744	134,994
Total	6,351,566	5,753,463
Current	302,424	235,343
Noncurrent	6,049,142	5,518,120

On December 31, 2016, the Company and its subsidiaries had a number of tax-related judicial deposits in the amount of R\$3,758,787 (R\$3,374,764 at December 31, 2015). In Note 19, we provide further details on issues arising from the most significant judicial deposits.

A brief description of the main tax-related judicial deposits is as follows:

Contribution tax on gross revenue for Social Contribution Tax on Gross Revenue for Social Integration Program (PIS) and for Social Contribution Tax on Gross Revenue for Social Security Financing (COFINS)

The Company and TData are parties to legal proceedings related to: (i) claim filed for credits arising from overpayment of tax, not recognized by tax authorities; (ii) tax debt arising from underpayment due to differences in ancillary statements (Federal Tax Debt and Credit Return – DCTF); and (iii) disputes relating to changes in rates and increase in tax bases introduced by Law No. 9718/98.

At December 31, 2016, the balance of judicial deposits amounted to R\$35,570 (R\$35,272 at December 31, 2015).

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Social Contribution Tax for Intervention in the Economic Order (CIDE)

The Company is party to legal proceedings for the exemption of CIDE levied on offshore remittances of funds arising from agreements for the transfer of technology, brand and software licensing etc.

At December 31, 2016, the balance of judicial deposits amounted to R\$176,557 (R\$164,482 at December 31, 2015).

Telecommunications Inspection Fund (FISTEL)

The Company and TData are parties to legal proceedings involving the collection of the Installation Inspection Fee ("TFI") on the renewal of licenses granted and the radio base stations, mobile stations and radio links held by ANATEL. Considering that the extension would be the taxable event of the TFI and the mobile stations, although third-party ownership, are also subject to TFI.

At December 31, 2016, the balance of judicial deposits amounted to R\$1,095,789 (R\$1,008,771 at December 31, 2015).

Withholding Income Tax (IRRF)

The Company is involved in disputes related to: (i) exemption of IRRF payment on offshore remittances for out-coming traffic; (ii) exemption of IRRF payment on interest on equity; and (iii) IRRF levied on earnings from rent and royalties, wage labor and fixed-income investments.

At December 31, 2016, the balance of judicial deposits amounted to R\$73,848 (R\$67,996 at December 31, 2015).

Corporate Income Tax (IRPJ) and Social Contribution Tax (CSLL)

The Company is involved in disputes related to: (i) debts stemming from offsetting of IRPJ overpayments not recognized by the Brazilian IRS; (ii) requirement of IRPJ estimates and lack of payment of debts in the Integrated System of Economic and Tax Information (SIEF); (iii) underpaid IRPJ amounts; and (iv) right to write off the monthly amortization of goodwill arising from the acquisition of GVTPart. by Vivendi on deducted IRPJ and CSLL amounts (Note 4).

At December 31, 2016, the balance of judicial deposits amounted to R\$449,988 (R\$410,412 at December 31, 2015).

Contribution to *Empresa Brasil de Comunicação* (EBC)

On behalf of its members, Sinditelebrasil (Union of Telephony, and Mobile and Personal Services) is challenging in court payment of the Contribution to Foster Public Radio Broadcasting to EBC, introduced by Law No. 11.652/2008. The Company and TData, as union members, made court deposits relating to that contribution.

At December 31, 2016, the balance of judicial deposits amounted to R\$1,053,867 (R\$858,630 at December 31, 2015).

Social Security, work accident insurance (SAT) and funds to third parties (INSS)

The Company is involved in disputes related to: (i) SAT and funds to third parties (National Institute of Colonization and Agrarian Reform - INCRA and Brazilian Micro and Small Business Support Service - SEBRAE); (ii) joint responsibility for contract labor; (iii) difference in SAT rate (from 1% to 3%); (iv) premiums; and (v) social security contribution collection (employers' contributions), SAT and funds to third parties on the following events: maternity leave, legally ensured 1/3 vacation pay bonus, and first 15 days' leave due to illness or accident.

At December 31, 2016, the balance of judicial deposits amounted to R\$128,458 (R\$118,425 at December 31, 2015).

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Tax on net income (ILL)

The Company was party to legal proceedings in order to uphold its right to offset amounts unduly paid for ILL purposes against future IRPJ payments.

On December 19, 2013, the Company settled the debt under discussion by including it in the Federal Tax Recovery Program (REFIS), using the judicial deposit connected thereto.

At December 31, 2015, the balance of judicial deposits amounted to R\$58,446.

On June 30, 2016, the amount of R\$45,843 of the judicial deposit was converted into income by the Federal Government and the amount of R\$14,244 was withdrawn by the Company.

Universal Telecommunication Services Fund (FUST)

The Company and TData filed an injunction in order to represent its right not to include expenses with interconnection and industrial use of dedicated line in the FUST tax base, according to Abridgment No. 7, of December 15, 2005, as it does not comply with the provisions contained in the sole paragraph of article 6 of Law No. 9998/00.

At December 31, 2016, the balance of judicial deposits amounted to R\$456,977 (R\$425,737 at December 31, 2015).

State Value-Added Tax (ICMS)

The Company is party to legal proceedings related to: (i) ICMS stated but not paid; (ii) ICMS not levied on communication in default; (iii) fine for late voluntary payment of ICMS; (iv) ICMS supposedly levied on access, adhesion, activation, availability and use of services, as well as supplementary services and additional facilities; (v) right to tax credit from the acquisition of goods for fixed assets and electric energy; (vi) ICMS on activation cards for pre-paid services; (vii) disallowance of ICMS tax credit relating to agreement 39; and (viii) assignment of payment of ICMS relating to a portion of pay TV operations and telephony operations in prepaid mode.

At December 31, 2016, the balance of judicial deposits amounted to R\$212,652 (R\$161,815 at December 31, 2015).

Other taxes, charges and contributions

The Company is involved in disputes related to: (i) Service Tax (ISS) on non-core services; (ii) Municipal Real Estate Tax (IPTU) not subject to exemption; (iii) municipal inspection, operation and publicity charges; (iv) land use fee; (v) social security contributions related to supposed failure to withhold 11% on several invoices, bills and receipts of service providers engaged for workforce assignment; and (vi) Public Price for Numbering Resource Management (PPNUM) by ANATEL.

At December 31, 2016, the balance of judicial deposits amounted to R\$75,081 (R\$64,778 at December 31, 2015).

10)**PREPAID EXPENSES**

	12/31/16	12/31/15
Advertising and publicity	258,212	228,672
Insurance	39,558	28,367
Rental	19,276	43,022
Financial charges	1,875	11,120
Software and networks maintenance	12,283	26,478
Taxes and other	48,318	49,396
Total	379,522	387,055
Current	343,092	356,446
Noncurrent	36,430	30,609

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11)

OTHER ASSETS

	12/31/16	12/31/15
Advances to employees and suppliers	83,634	81,615
Related-party receivables (Note 29)	250,679	162,308
Receivables from suppliers	99,166	120,091
Subsidy on handset sales	30,491	42,896
Surplus from post-employment benefit plans (Note 32)	9,041	8,724
Vivendi repayment clauses 2.2.4 and 2.2.5 of SPA (Note 4)	9,739	84,598
Other amounts receivable	12,910	51,199
Total	495,660	551,431
Current	440,095	488,632
Noncurrent	55,565	62,799

12) INVESTMENTS

a) Information on investees

The Company holds interest in wholly-owned subsidiaries and jointly-controlled entities, as follows:

TData: Wholly-owned subsidiary of the Company and headquartered in Brazil, this entity is engaged in the rendering, operation of value added services (SVAs) in telecommunications and related activities; managing the provision of technical assistance and maintenance services related to telecommunications equipment and networks, consulting services regarding telecommunications solutions and related activities, and designing, implementing and installing telecommunication-related projects; selling and leasing telecommunications equipment, products and services, among others.

On October 28, 2015, TData acquired controlling interest in Telefônica Transportes e Logística Ltda (“TGLog”), for R\$15,811.

GVTPart: A wholly-owned subsidiary of the Company up to March 31, 2016. GVTPart. was controlling shareholder of GVT and headquartered in Brazil, the business purpose of GVTPart is to hold interest in other domestic or foreign companies as a partner, shareholder or member. GVT provides land-line telephone, data, multimedia communication and pay-tv services in the entire Brazilian territory. GVTPart. was merged into the Company on April 1, 2016 (Note 1c).

POP: The Company's direct subsidiary on April 1, 2016, is engaged in the performance of activities related to information technology, internet and any other networks, including access, production, distribution and display of own or third-party content; hosting services and the commercial operation of websites and portals; handling, provision and storage of information and data; sale of software, hardware, telecommunication equipment and electronics; development, licensing and maintenance of information systems and routines; development of electronic commerce; creation and administration of own and/or third-party databases; sale of publicity and advertising and, banner vehicles; and holding interest in other companies as member or shareholder, and may also form consortia and/or other forms of association. Until March 31, 2016, POP was controlled by GVT (Note 1c).

POP is the controlling shareholder of Innoweb Ltda ("Innoweb"), whose business purpose is to operate as an internet provider; performing information activities; all forms of telecommunications activities, including the transmission of voice, data and information; sale of telecommunications and electronic equipment and/or accessories; and holding interest in other companies as member or shareholder, and may also form consortia and/or other forms of association.

Aliança: Jointly-controlled subsidiary headquartered in Amsterdam, Netherlands, with 50% interest held by the Company, this entity is engaged in the acquisition and management of subsidiaries, and holding interest in companies of the telecommunications industry.

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AIX: Jointly-controlled subsidiary headquartered in Brazil, with 50% interest held by the Company, this entity is engaged in holding interest in Consórcio Refibra, and in performing activities related to the direct and indirect operation of activities associated with the construction, completion and operation of underground networks for optical fiber ducts.

ACT: Jointly-controlled subsidiary headquartered in Brazil, with 50% interest held by the Company, this entity is engaged in holding interest in Consórcio Refibra, and in performing activities related to the rendering of technical support services for the preparation of projects and completion of networks, by means of studies required to make them economically feasible, and monitor the progress of Consortium-related activities.

Below is a summary of significant financial data on the Company's investees:

	At 12/31/16			At 12/31/15		
	Cia ACT	Cia AIX	Aliança	Cia ACT	Cia AIX	Aliança
Equity interest	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%
Summary of balance sheets:						
Current assets	15	20,337	145,121	9	17,851	179,698
Noncurrent assets	-	12,879	-	-	11,824	-
Total assets	15	33,216	145,121	9	29,675	179,698
Current liabilities	1	4,029	101	1	4,394	100
Non-current liabilities	-	5,415	-	-	5,083	-
Equity	14	23,772	145,020	8	20,198	179,598
Total liabilities and equity	15	33,216	145,121	9	29,675	179,698
Investment Book value	7	11,886	72,510	4	10,099	89,799
Summary of Income Statements:						
	At 12/31/16			At 12/31/15		
	Cia ACT	Cia AIX	Aliança	Cia ACT	Cia AIX	Aliança
Net operating income	79	42,840	-	64	39,199	-
Operating costs and expenses	(72)	(41,760)	(155)	(66)	(36,806)	(124)
Financial income (expenses), net	-	1,980	41	-	2,503	106
Income and social contribution taxes	(1)	(464)	-	-	(804)	-
Net income (loss) for the year	6	2,596	(114)	(2)	4,092	(18)
Equity pickup, according to interest held	3	1,298	(57)	(1)	2,046	(9)

b) Changes in investments

	Aliança (1)	AIX (1)	ACT (1)	Other investments (2)	Total investments
Balances at 12/31/14	68,129	8,542	5	3,129	79,805
Equity pick-up	(9)	2,046	(1)	-	2,036
Dividends and interest on equity	-	(489)	-	-	(489)
Other comprehensive income	21,679	-	-	(1,870)	19,809
Balances at 12/31/15	89,799	10,099	4	1,259	101,161
Equity pick-up	(57)	1,298	3	-	1,244
Dividends and interest on equity	-	489	-	-	489
Other comprehensive income	(17,232)	-	-	83	(17,149)
Balances at 12/31/16	72,510	11,886	7	1,342	85,745

(1) Jointly-controlled entities.

(2) Other investments (tax incentives and interest held in companies) are measured at fair value.

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13)

PROPERTY, PLANT AND EQUIPMENT, NET**a) Breakdown and changes**

	Switching equipment	Transmission equipment and media	Terminal equipment / modems	Infrastructure	Land	Other P&E	Estima (1)
Balances and changes:							
Balance at 12/31/14	2,541,917	10,208,762	1,628,337	3,486,935	314,350	715,553	
Additions	188,037	885,865	409,250	64,128	215	250,149	
Write-offs, net	(4,462)	(17,546)	(13,832)	(4,512)	(74)	(12,550)	
Net transfers	891,848	2,742,465	753,585	238,921	(1,386)	184,369	
Depreciation (Note 25)	(630,939)	(1,820,859)	(1,184,372)	(551,268)	-	(323,430)	
Business combination (2)	972,558	4,978,317	1,553,141	421,747	2,600	252,361	
Balance at 12/31/15	3,958,959	16,977,004	3,146,109	3,655,951	315,705	1,066,452	
Additions	16,173	618,462	203,775	159,081	215	288,666	
Write-offs, net (3)	(2,793)	(21,443)	(816)	(99,437)	(201)	3,059	
Net transfers	562,078	2,911,254	677,572	523,995	-	(159,702)	
Depreciation (Note 25)	(581,777)	(2,206,043)	(1,438,333)	(514,383)	-	(379,119)	
Balance at 12/31/16	3,952,640	18,279,234	2,588,307	3,725,207	315,719	819,356	
At 12.31.16							
Cost	20,058,838	50,730,696	15,294,619	15,023,890	315,719	4,308,718	
Accumulated depreciation	(16,106,198)	(32,451,462)	(12,706,312)	(11,298,683)	-	(3,489,362)	
Total	3,952,640	18,279,234	2,588,307	3,725,207	315,719	819,356	
At 12.31.15							
Cost	19,724,438	47,459,383	14,522,080	14,278,557	315,705	4,487,749	
Accumulated depreciation	(15,765,479)	(30,482,379)	(11,375,971)	(10,622,606)	-	(3,421,297)	
Total	3,958,959	16,977,004	3,146,109	3,655,951	315,705	1,066,452	

(1)

The Company and its subsidiaries recognized estimated losses for potential obsolescence of materials used in property and equipment maintenance, based on levels of historical use and expected future use.

(2) These refer to amounts arising from business combinations, of which R\$7,970,117 is of GVTPart. (Note 4) and R\$3,217 of TGLog.

(3) Net write-offs regarding “Infrastructure and Assets and Facilities under Construction” for the year ended December 31, 2016, include the amount of R\$99,210 regarding the disposal of 1,655 towers owned by the Company to Telxius Torres Brasil Ltda (former Towerco Latam do Brasil Ltda), a directly controlled Telefónica subsidiary.

b) Depreciation rates

In accordance with IAS 16, the Company performed, in conjunction with a specialized company, valuations of useful lives applied to its property, plant and equipment using the direct comparative method of market data. The studies indicated the need for changes in useful life and annual depreciation rates for some items of asset classes.

This change in the accounting estimate, which was applied reduced the depreciation expense for the annual period ended December 31, 2016 by R\$157,053. As at December 31, 2016, it is impracticable for the Company to determine the impact of this change in accounting estimate on future periods.

The following table sets forth the depreciation rates of property, plant and equipment of the Company and its subsidiaries, which are depreciated on a straight-line basis at the annual rate, as follows:

Description	Annual depreciation rate (%)	
	Previous	Revised / Current
Switching equipment	8.33 to 20.00	5.00 to 20.00
Transmission equipment and media	2.50 to 25.00	2.50 to 25.00
Terminal equipment / modems	10.00 to 66.67	6.67 to 66.67
Infrastructure	2.50 to 66.67	2.50 to 66.67
Other P&E assets	10.00 to 66.67	10.00 to 25.00

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At December 31, 2016, the Company had amounts of property and equipment items pledged in guarantee for lawsuits, amounting to R\$203,600 (R\$163,802 at December 31, 2015).

d) Capitalization of borrowing costs

At December 31, 2016 and 2015, the Company and its subsidiaries did not capitalize borrowing costs, as there were no qualifying assets.

e) Reversible assets

The STFC service concession arrangement establishes that all assets owned by the Company and that are indispensable to the provision of the services described in the referred to arrangement are considered reversible. At December 31, 2016, estimated residual value of reversible assets was R\$8,813,916 (R\$7,855,868 at December 31, 2015), which comprised switching and transmission equipment and public use terminals, external network equipment, energy, system and operational support equipment.

f) Finance lease

Below are the amounts related to finance lease arrangements, in which the Company is a lessee, segregated by type of property and equipment item.

		12/31/16		12/31/15			
	Annual depreciation rates (%)	P&E Cost	Accumulated depreciation	Net balance	P&E Cost	Accumulated depreciation	Net balance
Transmission equipment and media	5.00 % to 8.33%	223,360	(34,203)	189,157	219,520	(22,613)	196,907
Infrastructure	4.00%	67,386	(8,822)	58,564	6,674	(2,291)	4,383
Other assets	20.00%	145,818	(94,935)	50,883	149,657	(85,224)	64,433
Total		436,564	(137,960)	298,604	375,851	(110,128)	265,723

14) INTANGIBLE ASSETS, NET**a) Breakdown, changes and amortization rates**

	Indefinite useful life	Finite useful life				Other	Estima
	Goodwill	Software	Customer portfolio	Trademarks	Licenses	intangible assets	for sof
Annual amortization rate (%)	-	6.67 a 50.00	11.76 a 12.85	5.13 a 66.67	3.60 a 6.67	20.00	-
Balances and changes:							
Balance at 12/31/14	10,225,280	2,012,636	1,109,876	1,324,710	16,546,598	1,649	
Additions	-	651,530	-	-	116	18,976	
Write-offs, net	-	(52)	-	-	-	-	
Net transfers	-	346,146	-	-	-	(6,396)	
Amortization (Note 25)	-	(834,553)	(478,375)	(108,907)	(911,632)	(8,242)	
Business combination (1)	12,837,141	210,016	2,523,000	59,000	-	12,203	
Balance at 12/31/15	23,062,421	2,385,723	3,154,501	1,274,803	15,635,082	18,190	
Additions	-	634,528	-	-	185,450	19,796	
Write-offs, net	-	24	-	-	-	(11)	
Net transfers	-	616,336	-	-	-	19,207	
Amortization (Note 25)	-	(942,090)	(593,281)	(116,983)	(922,564)	(6,480)	
Balance at 12/31/16	23,062,421	2,694,521	2,561,220	1,157,820	14,897,968	50,702	
At 12/31/16							
Cost	23,062,421	14,062,127	4,513,278	1,658,897	20,237,572	267,074	
Accumulated amortization	-	(11,367,606)	(1,952,058)	(501,077)	(5,339,604)	(216,372)	
Total	23,062,421	2,694,521	2,561,220	1,157,820	14,897,968	50,702	
At 12/31/15							
Cost	23,062,421	12,824,884	4,513,278	1,658,897	20,052,123	182,713	

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Accumulated amortization	-	(10,439,161)	(1,358,777)	(384,094)	(4,417,041)	(164,523)
Total	23,062,421	2,385,723	3,154,501	1,274,803	15,635,082	18,190

(1) These refer to amounts arising from business combinations, of which R\$15,640,394 is from GVTPart., including goodwill (Note 4) and R\$966 from TGLog.

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