PORTUGAL TELECOM SGPS SA Form 6-K February 26, 2007

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of February, 2007

Commission File Number 1-13758

PORTUGAL TELECOM, SGPS, S.A.

(Exact name of registrant as specified in its charter)

Av. Fontes Pereira de Melo, 40 1069 - 300 Lisboa, Portugal

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.
Form 20-FX Form 40-F Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes NoX

ANNOUNCEMENT

Portugal Telecom, SGPS, S.A.

Public Company
Registered Offices: Avenida Fontes Pereira de Melo, 40, Lisbon
Share Capital: Euro 395,099,775
Registered in the Commercial Registry Office of Lisbon and
Corporation no. 503 215 058

Qualified Holding

Pursuant to the terms and for the purposes of article 17 of the Portuguese Securities Code, we hereby inform that the companies Stark Offshore Management LLC and Stark Event Management LLC notified Portugal Telecom, SGPS, S.A. ("PT") that, as from 23 February 2007, a total of 24,959,961 PT shares, equivalent to 2.21% of the share capital and voting rights in PT, is attributed to such entities.

Such holding is owned through the following funds:

- Stark Master Fund Ltd, managed by Stark Offshore Management LLC which holds 24,059,988 shares, representing 2.13% of the share capital and voting rights in PT;
- Stark Event Master Fund Ltd, managed by Stark Event Management LLC which holds 899,973 shares, representing 0.08% of the share capital and voting rights in PT.

PT was also informed that Stark Offshore Management LLC and Stark Event Management LLC, both companies incorporated under US law, with head offices at 3600 South Lake Drive, St. Francis, 53235, Wisconsin, are under the direct or indirect control of tark & Roth Inc., a company incorporated under US law, also with head office at 3600 South Lake Drive, St. Francis, Wisconsin.

Lisbon, 26 February 2007

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 27, 2007

PORTUGAL TELECOM, SGPS, S.A.

By: /s/ Nuno Prego

Nuno Prego Investor Relations Director

FORWARD-LOOKING STATEMENTS

This press release may contain forward-looking statements. These statements are statements that are not historical facts, and are based on management's current view and estimates of future economic circumstances, industry conditions, company performance and financial results. The words "anticipates", "believes", "estimates", "expects", "plans" and similar expressions, as they relate to the company, are intended to identify forward-looking statements. Statements regarding the declaration or payment of dividends, the implementation of principal operating and financing strategies and capital expenditure plans, the direction of future operations and the factors or trends affecting financial condition, liquidity or results of operations are examples of forward-looking statements. Such statements reflect the current views of management and are subject to a number of risks and uncertainties. There is no guarantee that the expected events, trends or results will actually occur. The statements are based on many assumptions and factors, including general economic and market conditions, industry conditions, and operating factors. Any changes in such assumptions or factors could cause actual results to differ materially from current expectations.