Eaton Vance Tax-Managed Global Diversified Equity Income Fund Form N-CSR December 28, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number: 811-21973

Eaton Vance Tax-Managed Global Diversified Equity Income Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number)

October 31

Date of Fiscal Year End

October 31, 2018

Date of Reporting Period

Item 1. Reports to Stockholders

Tax-Managed Global Diversified Equity Income Fund (EXG)

Annual Report

October 31, 2018

Commodity Futures Trading Commission Registration. Effective December 31, 2012, the Commodity Futures Trading Commission (CFTC) adopted certain regulatory changes that subject registered investment companies and advisers to regulation by the CFTC if a fund invests more than a prescribed level of its assets in certain CFTC-regulated instruments (including futures, certain options and swap agreements) or markets itself as providing investment exposure to such instruments. The Fund has claimed an exclusion from the definition of the term commodity pool operator under the Commodity Exchange Act. Accordingly, neither the Fund nor the adviser with respect to the operation of the Fund is subject to CFTC regulation. Because of its management of other strategies, the Fund s adviser is registered with the CFTC as a commodity pool operator and a commodity trading advisor.

Managed Distribution Plan. Pursuant to an exemptive order issued by the Securities and Exchange Commission (Order), the Fund is authorized to distribute long-term capital gains to shareholders more frequently than once per year. Pursuant to the Order, the Fund s Board of Trustees approved a Managed Distribution Plan (MDP) pursuant to which the Fund makes monthly cash distributions to common shareholders, stated in terms of a fixed amount per common share.

The Fund currently distributes monthly cash distributions equal to \$0.076 per share in accordance with the MDP. You should not draw any conclusions about the Fund s investment performance from the amount of these distributions or from the terms of the MDP. The MDP will be subject to regular periodic review by the Fund s Board of Trustees and the Board may amend or terminate the MDP at any time without prior notice to Fund shareholders. However, at this time there are no reasonably foreseeable circumstances that might cause the termination of the MDP.

The Fund may distribute more than its net investment income and net realized capital gains and, therefore, a distribution may include a return of capital. A return of capital distribution does not necessarily reflect the Fund s investment performance and should not be confused with yield or income. With each distribution, the Fund will issue a notice to shareholders and a press release containing information about the amount and sources of the distribution and other related information. The amounts and sources of distributions contained in the notice and press release are only estimates and are not provided for tax purposes. The amounts and sources of the Fund s distributions for tax purposes will be reported to shareholders on Form 1099-DIV for each calendar year.

Fund shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.

Annual Report October 31, 2018

Eaton Vance

Tax-Managed Global Diversified Equity Income Fund

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Management s Discussion of Fund Performance

Economic and Market Conditions

Global stock indexes delivered mixed performances for the 12-month period ended October 31, 2018. While U.S. stocks advanced, many international markets lost ground during the period.

U.S. stocks opened the period on an upswing as investors cheered the passage of the Republican tax reform package in December 2017. Sharp cuts in corporate taxes—a key element of the bill—raised corporate-profit expectations. U.S. stocks also got a boost from positive U.S. economic data, including a national unemployment rate that fell to a 17-year low.

Early in the period, global stocks followed U.S. stocks sharply higher. European stocks got a boost from growing economies and rising corporate profits across the region. Key equity indexes in the Asia-Pacific region also rose despite tensions with North Korea. China s stock market advanced behind an accelerating housing market, rising retail sales, and strong foreign trade.

U.S. stocks pulled back in February 2018 amid fears that rising rates would spur inflation and boost the appeal of fixed-income investments. After a brief rebound, stocks weakened in the spring of 2018, as investors confronted the prospect of a global trade war after President Trump imposed broad new tariffs. The tariffs drew retaliatory actions from impacted countries including China, Canada, and certain countries in the European Union.

European stocks pulled back even more sharply beginning January 2018 amid mounting global trade war concerns. In China, signs of a slowing economy compounded trade concerns, sending Chinese stocks into a prolonged slump that reached bear market territory in late June 2018.

U.S. stocks bounced back during the summer months, but international stocks continued to lag during this period. In the final month of the period, stock indexes worldwide plunged amid concerns of rising commodity prices from tariffs. In addition, slowing economies in Europe and China, along with uncertainty about the U.S. midterm elections and the potential impact of higher interest rates, helped drive international stocks into a sharp retreat.

For the 12-month period ended October 31, 2018, the MSCI World Index, ² a proxy for global equities, advanced 1.16%. In the U.S., the blue-chip Dow Jones Industrial Average® rose 9.87%, while the broader U.S. equity market, as represented by the S&P 500® Index, gained 7.35%. Meanwhile, the MSCI EAFE Index, an Index of developed-market international equities, fell 6.85%, and the MSCI Emerging Markets Index fell 12.52% during the period.

Fund Performance

For the 12-month period ended October 31, 2018, Eaton Vance Tax-Managed Global Diversified Equity Income Fund (the Fund) had a total return of 0.51% at net asset value (NAV), underperforming the 1.16% return of the Fund s primary benchmark, the MSCI World Index (the Index), and the 3.16%

return of the Fund s secondary benchmark, the Cboe S&P 500 BuyWrite IndeXM.

The Fund s options strategy was the largest detractor from performance relative to the Index, as would generally be expected during a period of positive equity market performance. The options strategy, which is designed to help limit the Fund s exposure to market volatility and provide current income, may be beneficial during periods of market weakness, but may detract from Fund performance versus the Index during periods

of market strength. As the market trended upward for much of the period, the Fund s writing of covered call options detracted from performance versus the Index, as premium income was relatively low and short calls overall ended in losses.

The Fund s common stock portfolio, however, outperformed the Index. Security selection in the utilities, real estate, and energy sectors contributed to performance versus the Index, as did security selection and an underweight, relative to the Index, in the weak-performing materials sector. Within the utilities sector, the Fund initiated an overweight position in Michigan-based electric and gas utility CMS Energy Corp. (CMS) when the stock declined during the period. CMS stock subsequently delivered strong performance as the company reported steady revenue and profit growth that met or exceeded analyst projections. The Fund s overweight holding in Ecolab, Inc. (Ecolab), a large global manufacturer of cleaning chemicals for food service, food production and health care facilities, helped relative performance in the materials sector. Ecolab shares rose in price on an acceleration in sales, as the company solidified its market share in a fragmented industry.

In contrast, security selection in the consumer staples sector, an underweight in the information technology sector, which was the best-performing sector in the Index during the period, and security selection and an underweight in the consumer discretionary sector detracted from Fund performance versus the Index. Despite the Fund soverall underweight position in consumer staples, an overweight position in Anheuser-Busch InBev SA/NV (Anheuser-Busch), the world solargest beer company, detracted from relative performance. Anheuser-Busch declined on a slowdown in revenue in its emerging markets operations, which represented a significant portion of the company solar income. Debt from the 2016 acquisition of brewer SABMiller plc also weighed on Anheuser-Busch shares, as did a stock dividend cut in the final month of the period.

Overweighting consumer products conglomerate Newell Brands, Inc. (Newell), parent company of Rubbermaid, Graco, Calphalon, and other well-known brands, hurt relative results in the consumer discretionary sector. The stock declined on concerns about management s execution of its acquisition strategy, particularly the 2016 acquisition of consumer conglomerate Jarden Corp., which added significant debt to Newell s balance sheet. Newell was sold during the period.

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and include management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than or equal to one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to eatonvance.com.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Performance²

Portfolio Managers Michael A. Allison, CFA, of Eaton Vance Management; Christopher M. Dyer, CFA, of Eaton Vance Advisers International Ltd.

% Average Annual Total Returns	Inception Date	One Year	Five Years	Ten	Years
Fund at NAV	02/27/2007	0.51%	5.51%		8.61%
Fund at Market Price		0.36	7.50		10.45
MSCI World Index		1.16%	6.80%		10.02%
Cboe S&P 500 BuyWrite IndexSM		3.16	7.02		7.79
% Premium/Discount to NAV ³					0.24%
Distributions ⁴					
Total Distributions per share for the period				\$	0.912
Distribution Rate at NAV					10.77%
Distribution Rate at Market Price					10.74%

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and include management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than or equal to one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to eatonvance.com.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Fund Profile

Sector Allocation (% of total investments)⁵

Country Allocation (% of total investments)

Top 10 Holdings (% of total investments)⁵

Alphabet, Inc., Class C	3.6%
Microsoft Corp.	2.9
Amazon.com, Inc.	2.8
Apple, Inc.	2.4
American Tower Corp.	2.0
Johnson & Johnson	2.0
Exxon Mobil Corp.	1.9
Walt Disney Co. (The)	1.9
ASML Holding NV	1.7
BP PLC	1.6
Total	22.8%

See Endnotes and Additional Disclosures in this report.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Fund Snapshot

Objective The primary investment objective is to provide current income and gains, with a secondary objective of capital

appreciation.

Strategy The Fund invests in a diversified portfolio of domestic and foreign common stocks with an emphasis on dividend

paying stocks and writes call options on one or more U.S. and foreign indices with respect to a portion of the value of its common stock portfolio to generate current cash flow from the options premium received. The Fund evaluates returns on an after tax basis and seeks to minimize and defer federal income taxes incurred by shareholders in

connection with their investment in the Fund.

Options Strategy Write Index Covered Calls

Equity Benchmark MSCI World Index
Morningstar Category Option Writing
Distribution Frequency Monthly

Common Stock Portfolio

Positions Held89% US / Non-US58.6/41.4Average Market Cap\$173.3 Billion

Call Options Written

% of Stock Portfolio48%Average Days to Expiration14 days% Out of the Money4.2%

The following terms as used in the Fund snapshot:

Average Market Cap: An indicator of the size of the companies in which the Fund invests and is the sum of each security s weight in the portfolio multiplied by its market cap. Market Cap is determined by multiplying the price of a share of a company s common stock by the number of shares outstanding.

Call Option: For an index call option, the buyer has the right to receive from the seller (or writer) a cash payment at the option expiration date equal to any positive difference between the value of the index at contract expiration and the exercise price. The buyer of a call option makes a cash payment (premium) to the seller (writer) of the option upon entering into the option contract.

Covered Call Strategy: A strategy of owning a portfolio of common stocks and writing call options on all or a portion of such stocks to generate current earnings from option premium.

Out of the Money: For a call option on an index, the extent to which the exercise price of the option exceeds the current price of the value of the index.

See Endnotes and Additional Disclosures in this report.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Endnotes and Additional Disclosures

- The views expressed in this report are those of the portfolio manager(s) and are current only through the date stated at the top of this page. These views are subject to change at any time based upon market or other conditions, and Eaton Vance and the Fund(s) disclaim any responsibility to update such views. These views may not be relied upon as investment advice and, because investment decisions are based on many factors, may not be relied upon as an indication of trading intent on behalf of any Eaton Vance fund. This commentary may contain statements that are not historical facts, referred to as forward looking statements. The Fund s actual future results may differ significantly from those stated in any forward looking statement, depending on factors such as changes in securities or financial markets or general economic conditions, the volume of sales and purchases of Fund shares, the continuation of investment advisory, administrative and service contracts, and other risks discussed from time to time in the Fund s filings with the Securities and Exchange Commission.
- MSCI World Index is an unmanaged index of equity securities in the developed markets. MSCI EAFE Index is an unmanaged index of equities in the developed markets, excluding the U.S. and Canada. MSCI Emerging Markets Index is an unmanaged index of emerging markets common stocks. MSCI indexes are net of foreign withholding taxes. Source: MSCI. MSCI data may not be reproduced or used for any other purpose. MSCI provides no warranties, has not prepared or approved this report, and has no liability hereunder. Dow Jones Industrial Average® is a price-weighted average of 30 blue-chip stocks that are generally the leaders in their industry. S&P 500® Index is an unmanaged index of large-cap stocks commonly used as a measure of U.S. stock market performance. Cboe S&P 500 BuyWrite IndexSM measures the performance of a hypothetical buy-write strategy on the S&P 500® Index. Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index. Performance since inception for an index, if presented, is the performance since the Fund s or oldest share class inception, as applicable.
- ³ The shares of the Fund often trade at a discount or premium from their net asset value. The discount or premium of the Fund may vary over time and may be higher or lower than what is quoted in this report. For up-to-date premium/discount information, please refer to http://eatonvance.com/closedend.
- ⁴ The Distribution Rate is based on the Fund s last regular distribution per share in the period (annualized) divided by the Fund s NAV or market price at the end of the period. The Fund s distributions may be comprised of amounts characterized for federal income tax purposes as qualified and non-qualified ordinary dividends, capital gains and nondividend distributions, also known as return of capital. For additional information about nondividend distributions, please refer to Eaton Vance Closed-End Fund Distribution Notices (19a) posted on our website, eatonvance.com. The Fund will determine the federal income tax character of distributions paid to a shareholder after the end of the calendar year. This is reported on the IRS form 1099-DIV and provided to the shareholder shortly after each year-end. For information about the tax character of distributions made in prior calendar years, please refer to Performance-Tax Character of Distributions on the Fund s webpage available at eatonvance.com. In recent years, a significant portion of the Fund s distributions has been characterized as a return of capital. The Fund s distributions are determined by the investment adviser based on its current assessment of the Fund s long-term return potential. Fund distributions may be affected by numerous factors including changes in Fund performance, the cost of financing for leverage, portfolio holdings, realized and projected returns, and other factors. As portfolio and market conditions change, the rate of distributions paid by the Fund could change.
- ⁵ Depictions do not reflect the Fund s option positions. Excludes cash and cash equivalents.

Fund snapshot and profile subject to change due to active management.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Portfolio of Investments

Common Stocks 98.8% Security	Shares	Value
Aerospace & Defense 0.7% CAE, Inc.	1,062,650	\$ 18,743,388 \$ 18,743,388
Auto Components 0.9% Continental AG	138,145	\$ 22,764,355 \$ 22,764,355
Banks 7.6% Banco Santander SA Canadian Imperial Bank of Commerce Citigroup, Inc. ⁽¹⁾ ING Groep NV KeyCorp ⁽¹⁾ Nordea Bank Abp Societe Generale SA UniCredit SpA Wells Fargo & Co. ⁽¹⁾	3,587,813 345,133 469,755 1,629,449 1,583,237 1,301,063 462,960 1,042,971 509,670	\$ 17,070,648 29,803,426 30,750,162 19,277,997 28,751,584 11,307,376 16,971,066 13,334,548 27,129,734 \$ 194,396,541
Beverages 3.1% Anheuser-Busch InBev SA/NV Coca-Cola Co. (The) ⁽¹⁾ Diageo PLC ⁽¹⁾	235,099 728,731 822,454	\$ 17,388,230 34,891,641 28,433,482 \$ 80,713,353
Building Products 1.2% Assa Abloy AB, Class B ⁽¹⁾	1,583,652	\$ 31,500,039 \$ 31,500,039
Chemicals 3.1% BASF SE Ecolab, Inc.(1) Sika AG	332,756 229,142 150,831	\$ 25,535,200 35,093,097 19,339,926 \$ 79,968,223
Consumer Finance 1.9% Discover Financial Services Navient Corp. OneMain Holdings, Inc.(2) Security	274,124 1,217,380 510,037 Shares	\$ 19,098,219 14,097,261 14,546,255 \$ 47,741,735 \$ Value
Diversified Financial Services 1.5% ORIX Corp.(1)	2,431,715	\$ 39,615,055 \$ 39,615,055

Electric Utilities 2.6% Iberdrola SA NextEra Energy, Inc.(1) 3,812,943 233,923	
Electrical Equipment 2.6% Legrand SA Melrose Industries PLC(1) 413,800 18,953,300	\$ 27,021,919 \$ 40,798,827 \$ 67,820,746
Electronic Equipment, Instruments & Components 2.4% CDW Corp. (1) Keyence Corp. 62,565	
Energy Equipment & Services 0.6% Halliburton Co. 431,044	\$ 14,948,606 \$ 14,948,606
Entertainment 3.3% Activision Blizzard, Inc. ⁽¹⁾ Walt Disney Co. (The) ⁽¹⁾ 420,204	
Equity Real Estate Investment Trusts (REITs) 2.7% American Tower Corp.(1) 325,69 Equity Residential 292,24	
Food Products 0.7% Mondelez International, Inc., Class A 422,134	\$ 17,721,185 \$ 17,721,185
Health Care Equipment & Supplies 3.1% Baxter International, Inc. 314,888 Boston Scientific Corp.(1)(2) 1,001,929 Danaher Corp.(1) 251,143	36,209,714

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Portfolio of Investments continued

Security	Shares	Value
Health Care Providers & Services 1.6% Anthem, Inc. UnitedHealth Group, Inc.	88,758 61,417	\$ 24,459,042 16,051,333 \$ 40,510,375
Hotels, Restaurants & Leisure 1.0% Compass Group PLC	1,266,629	\$ 24,913,063 \$ 24,913,063
Household Products 0.8% Reckitt Benckiser Group PLC ⁽¹⁾	253,729	\$ 20,517,561 \$ 20,517,561
Insurance 3.5% AIA Group, Ltd.(1) Aviva PLC(1) Chubb, Ltd.(1) Prudential PLC(1)	2,362,020 5,076,764 177,795 1,156,660	\$ 17,967,987 27,743,933 22,208,373 23,160,531 \$ 91,080,824
Interactive Media & Services 5.1% Alphabet, Inc., Class C ⁽¹⁾⁽²⁾ Facebook, Inc., Class A ⁽¹⁾⁽²⁾	85,664 246,622	\$ 92,240,425 37,434,754 \$ 129,675,179
Internet & Direct Marketing Retail 3.1% Amazon.com, Inc. ⁽¹⁾⁽²⁾ ZOZO, Inc.	44,320 400,676	\$ 70,823,803 9,613,829 \$ 80,437,632
IT Services 0.9% Visa, Inc., Class A	171,635	\$ 23,659,885 \$ 23,659,885
Leisure Products 1.0% Yamaha Corp.	569,547	\$ 25,028,385 \$ 25,028,385
Life Sciences Tools & Services 1.3% Lonza Group AG Security	103,614 Shares	\$ 32,580,325 \$ 32,580,325 Value
Machinery 6.5% Atlas Copco AB, Class A Fortive Corp. ITT, Inc. ⁽¹⁾	550,516 281,760 510,071	\$ 13,609,720 20,920,680 25,758,585

Komatsu, Ltd. MISUMI Group, Inc. Parker-Hannifin Corp. Stanley Black & Decker, Inc. Xylem, Inc. ⁽¹⁾	903,396 614,511 160,802 166,380 410,800	23,526,639 12,315,286 24,382,407 19,386,598 26,940,264 \$ 166,840,179
Metals & Mining 1.3% Rio Tinto, Ltd. ⁽¹⁾	619,939	\$ 33,732,305 \$ 33,732,305
Multi-Utilities 1.3% CMS Energy Corp.(1)	683,955	\$ 33,869,452 \$ 33,869,452
Oil, Gas & Consumable Fuels 6.3% BP PLC ⁽¹⁾ ConocoPhillips ⁽¹⁾ Exxon Mobil Corp. ⁽¹⁾ Phillips 66 Seven Generations Energy, Ltd., Class A ⁽²⁾	5,808,058 427,861 616,584 273,758 1,051,989	\$ 41,955,775 29,907,484 49,129,413 28,147,797 11,275,449 \$ 160,415,918
Personal Products 1.2% Unilever PLC ⁽¹⁾	564,119	\$ 29,881,170 \$ 29,881,170
Pharmaceuticals 7.0% Bayer AG Eli Lilly & Co. ⁽¹⁾ GlaxoSmithKline PLC Johnson & Johnson ⁽¹⁾ Novo Nordisk A/S, Class B Zoetis, Inc. ⁽¹⁾	193,718 272,526 1,694,285 361,896 438,597 354,456	\$ 14,848,955 29,552,720 32,814,499 50,661,821 18,941,494 31,954,208 \$ 178,773,697
Professional Services 1.3% Verisk Analytics, Inc. ⁽¹⁾⁽²⁾	273,998	\$ 32,835,920 \$ 32,835,920

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Tax-Managed Global Diversified Equity Income Fund

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Portfolio of Investments continued

Security	Shares		Value
Semiconductors & Semiconductor Equipment 2.7% ASML Holding NV ⁽¹⁾	253,990	\$	43,748,261
Taiwan Semiconductor Manufacturing Co., Ltd. ADR ⁽¹⁾	645,214	\$	24,582,653 68,330,914
Software 2.9% Microsoft Corp. ⁽¹⁾	692,894	\$	74,008,008
Specialty Retail 3.3%		\$	74,008,008
Industria de Diseno Textil SA TJX Cos., Inc. (The) ⁽¹⁾	1,261,483 299,723	\$	35,554,527 32,933,563
Ulta Beauty, Inc. ⁽²⁾	54,539	\$	14,972,047 83,460,137
Technology Hardware, Storage & Peripherals 4.0% Apple, Inc.(1)	279,990	\$	61,278,611
HP, Inc. ⁽¹⁾	1,707,934	\$	41,229,527 102,508,138
Textiles, Apparel & Luxury Goods 2.3% adidas AG	109,085	¢	25,652,855
LVMH Moet Hennessy Louis Vuitton SE Samsonite International SA ⁽³⁾	77,426 3,671,399	φ	23,491,469 10,588,243
Sansonic incinational SA	3,071,399	\$	59,732,567
Thrifts & Mortgage Finance 0.6% MGIC Investment Corp. ⁽²⁾	1,168,394	\$	14,266,091
		\$	14,266,091
Tobacco 0.8% British American Tobacco PLC ⁽¹⁾	467,213	\$ \$	20,253,807 20,253,807
Wireless Telecommunication Services 1.0%		Ψ	20,233,607
Tele2 AB, Class B	2,242,385	\$ \$	25,462,812 25,462,812
Total Common Stocks (identified cost \$2,319,763,222)		\$	2,534,619,996
Rights ⁽²⁾ 0.0% Security	Shares	Ψ	Value
Banks 0.0%)	Shares		vaiue
Banco Santander SA, Exp. 11/1/18	3,587,813	\$	139,386

Total Rights (identified cost \$144,485)	\$	139,386
Short-Term Investments 1.5% Description Unit	s	Value
Eaton Vance Cash Reserves Fund, LLC, 2.28% ⁽⁵⁾ 37,760,90		37,757,124
Total Short-Term Investments (identified cost \$37,760,900)	\$	37,757,124
Total Investments 100.3% (identified cost \$2,357,668,607)	\$ 2	2,572,516,506
Total Written Call Options (0.2)% (premiums received \$10,102,419)	\$	(5,758,024)
Other Assets, Less Liabilities (0.1)%	\$	(2,841,628)
Net Assets 100.0% The percentage shown for each investment category in the Portfolio of Investments is based on net assets.	\$ 2	2,563,916,854
(1) Security (or a portion thereof) has been pledged as collateral for written options.		
(2) Non-income producing security.		
(3) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in correliance on an exemption from registration (normally to qualified institutional buyers). At October 31, 2018, the aggregate value of these \$\\$10,588,243 \text{ or } 0.4\% of the Fund s net assets.		
(4) Amount is less than 0.05%.		

(5) Affiliated investment company, available to Eaton Vance portfolios and funds, which invests in high quality, U.S. dollar denominated money market

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instruments. The rate shown is the annualized seven-day yield as of October 31, 2018.

Tax-Managed Global Diversified Equity Income Fund

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Portfolio of Investments continued

Country Concentration of Portfolio

	Percentage	
Country	of Total Investments	Value
United States	59.2%	\$ 1,522,754,413
United Kingdom	12.6	324,204,953
Japan	5.5	140,663,418
Germany	3.5	88,801,365
Spain	3.1	79,744,272
Sweden	2.7	70,572,571
France	2.6	67,484,454
Netherlands	2.5	63,026,258
Canada	2.3	59,822,263
Switzerland	2.0	51,920,251
Taiwan	1.0	24,582,653
Denmark	0.7	18,941,494
Hong Kong	0.7	17,967,987
Belgium	0.7	17,388,230
Italy	0.5	13,334,548
Finland	0.4	11,307,376
Total Investments	100.0%	\$ 2,572,516,506

Written Call Options (0.2)% Exchange-Traded Options (0.2)%

	Number of						
		Notio	nal	Exerc	ise	Expiration	
Description	Contracts	Amou	ınt	Price		Date	Value
Dow Jones Euro Stoxx 50 Index	1,940	EUR	62,031,694	EUR	3,400	11/2/18	\$ (316)
Dow Jones Euro Stoxx 50 Index	1,920	EUR	61,392,192	EUR	3,300	11/9/18	(99,093)
Dow Jones Euro Stoxx 50 Index	1,950	EUR	62,351,445	EUR	3,300	11/16/18	(212,223)
Dow Jones Euro Stoxx 50 Index	1,930	EUR	61,711,943	EUR	3,200	11/23/18	(1,198,521)
FTSE 100 Index	610	GBP	43,481,410	GBP	7,150	11/16/18	(555,780)
FTSE 100 Index	610	GBP	43,481,410	GBP	7,200	11/16/18	(386,493)
Nikkei 225 Index	125	JPY	2,740,057,500	JPY	24,125	11/2/18	(1)
Nikkei 225 Index	125	JPY	2,740,057,500	JPY	23,500	11/9/18	(6,750)
Nikkei 225 Index	125	JPY	2,740,057,500	JPY	23,250	11/16/18	(43,370)
Nikkei 225 Index	120	JPY	2,630,455,200	JPY	22,125	11/22/18	(422,128)
S&P 500 Index	225	USD	61,014,150	USD	2,925	11/2/18	(562)
S&P 500 Index	225	USD	61,014,150	USD	2,915	11/5/18	(1,687)
S&P 500 Index	230	USD	62,370,020	USD	2,895	11/7/18	(4,600)
S&P 500 Index	225	USD	61,014,150	USD	2,850	11/9/18	(21,375)
S&P 500 Index	225	USD	61,014,150	USD	2,825	11/12/18	(66,375)
S&P 500 Index	225	USD	61,014,150	USD	2,850	11/14/18	(47,250)

S&P 500 Index	225	USD	61,014,150	USD	2,850	11/16/18	(65,250)
S&P 500 Index	225	USD	61,014,150	USD	2,825	11/19/18	(138,375)
S&P 500 Index	220	USD	59,658,280	USD	2,800	11/21/18	(275,000)
S&P 500 Index	225	USD	61,014,150	USD	2,725	11/23/18	(965,250)

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Portfolio of Investments continued

Written Call Options (continued)
Exchange-Traded Options (continued)

Number o	ıf
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		Notional			e	Expiration		
Description	Contracts	Amoun	t	Price		Date	V٤	alue
S&P 500 Index	225	USD	61,014,150	USD	2,750	11/26/18	\$	(715,500)
S&P 500 Index	225	USD	61,014,150	USD	2,775	11/28/18		(532,125)
Total							\$	(5,758,024)

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Abbreviations:

ADR American Depositary Receipt Currency Abbreviations:

EUR Euro

GBP British Pound Sterling JPY Japanese Yen USD United States Dollar

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Statement of Assets and Liabilities

Assets	Oc	ctober 31, 2018
Unaffiliated investments, at value (identified cost, \$2,319,907,707)	\$	2,534,759,382
Affiliated investment, at value (identified cost, \$37,760,900)		37,757,124
Dividends receivable		2,413,654
Dividends receivable from affiliated investment		63,595
Receivable for investments sold		419,654
Receivable for premiums on written options		591,358
Receivable from the transfer agent		1,434,047
Tax reclaims receivable		3,408,607
Other assets		4,355
Total assets	\$	2,580,851,776
Liabilities		
Written options outstanding, at value (premiums received, \$10,102,419)	\$	5,758,024
Payable for investments purchased	Ψ	8,354,884
Payable to affiliates:		0,55 1,00 1
Investment adviser fee		2,232,868
Trustees fees		8,458
Accrued expenses		580,688
Total liabilities	\$	16,934,922
Net Assets	\$	2,563,916,854
Sources of Net Assets		
Common shares, \$0.01 par value, unlimited number of shares authorized, 302,696,815 shares issued and outstanding	\$	3,026,968
Additional paid-in capital	Φ	2,408,484,167
Distributable earnings		152,405,719
Net Assets	\$	2,563,916,854
Net Assets	Ф	2,303,710,034
Net Asset Value		
(\$2,563,916,854 ÷ 302,696,815 common shares issued and outstanding)	\$	8.47

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Statement of Operations

	Ye	ar Ended
Investment Income	Oc	tober 31, 2018
Dividends (net of foreign taxes, \$5,327,923)	\$	55,214,887
Dividends from affiliated investment		394,164
Total investment income	\$	55,609,051
Expenses		
Investment adviser fee	\$	27,729,256
Trustees fees and expenses		101,500
Custodian fee		695,605
Transfer and dividend disbursing agent fees		18,225
Legal and accounting services		129,650
Printing and postage		1,001,364
Miscellaneous		289,230
Total expenses	\$	29,964,830
Net investment income	\$	25,644,221
Realized and Unrealized Gain (Loss)		
Net realized gain (loss)		
Investment transactions	\$	222,245,572
Investment transactions affiliated investment		(9,206)
Written options		(40,057,080)
Foreign currency transactions		(185,362)
Net realized gain	\$	181,993,924
Change in unrealized appreciation (depreciation)		
Investments	\$	(221,566,824)
Investments affiliated investment		(3,776)
Written options		9,866,948
Foreign currency	ø	(430,414)
Net change in unrealized appreciation (depreciation)	\$	(212,134,066)
Net realized and unrealized loss	\$	(30,140,142)
Net decrease in net assets from operations	\$	(4,495,921)

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Statements of Changes in Net Assets

	Year Ended October 31,						
Increase (Decrease) in Net Assets	2018	2017					
From operations							
Net investment income	\$ 25,644,221	\$ 25,826,736					
Net realized gain	181,993,924	56,423,027					
Net change in unrealized appreciation (depreciation)	(212,134,066)	338,810,233					
Net increase (decrease) in net assets from operations	\$ (4,495,921)	\$ 421,059,996					
Distributions to shareholders ⁽¹⁾	\$ (23,662,772)	\$ (25,864,913)					
Tax return of capital to shareholders	\$ (251,646,557)	\$ (255,466,954)					
Capital share transactions							
Reinvestment of distributions	\$ 9,914,374	\$ 1,391,642					
Net increase in net assets from capital share transactions	\$ 9,914,374	\$ 1,391,642					
Net increase (decrease) in net assets	\$ (269,890,876)	\$ 141,119,771					
Net Assets							
At beginning of year	\$ 2,833,807,730	\$ 2,692,687,959					
At end of year	\$ 2,563,916,854	\$ 2,833,807,730 ⁽²⁾					

⁽¹⁾ For the year ended October 31, 2017, the source of distributions was from net investment income.

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⁽²⁾ Includes accumulated distributions in excess of net investment income of \$(2,170,554) at October 31, 2017. The requirement to disclose the corresponding amount as of October 31, 2018 was eliminated.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Financial Highlights

	Year Ended October 31,									
		2018		2017		2016		2015		2014
Net asset value Beginning of year	\$	9.400	\$	8.930	\$	9.920	\$	10.610	\$	10.820
Income (Loss) From Operations Net investment income(1)	\$	0.085	\$	0.086	\$	0.198(2)	\$	0.127	\$	0.428(2)
Net realized and unrealized gain (loss)	Ψ	(0.103)	Ψ	1.317	Ψ	(0.212)	Ψ	0.159	Ψ	$0.338^{(3)}$
Total income (loss) from operations	\$	(0.018)	\$	1.403	\$	(0.014)	\$	0.286	\$	0.766
Less Distributions										
From net investment income From net realized gain	\$	(0.078)	\$	(0.086)	\$	(0.183)	\$	(0.123)	\$	(0.964) (0.012)
Tax return of capital		(0.834)		(0.847)		(0.793)		(0.853)		(0.012)
Total distributions	\$	(0.912)	\$	(0.933)	\$	(0.976)	\$	(0.976)	\$	(0.976)
Anti-dilutive effect of share repurchase program (see Note 5) $^{(1)}$	\$		\$		\$		\$		\$	0.000 ⁽⁴⁾
Net asset value End of year	\$	8.470	\$	9.400	\$	8.930	\$	9.920	\$	10.610
Market value End of year	\$	8.490	\$	9.340	\$	8.270	\$	9.140	\$	9.930
Total Investment Return on Net Asset Value ⁽⁵⁾		(0.51)%		16.88%		0.70%		3.49%		7.93 % ⁽³⁾
Total Investment Return on Market Value ⁽⁵⁾		0.36%		25.41%		1.22%		1.88%		10.63%
Ratios/Supplemental Data										
Net assets, end of year (000 s omitted)	\$ 2	,563,917	\$ 2	,833,808	\$ 2	,692,688	\$ 2	2,990,526	\$ 3	,198,333
Ratios (as a percentage of average daily net assets): Expenses ⁽⁶⁾		1.07%		1.07%		1.08%		1.07%		1.07%
Net investment income		0.92%		0.93%		$2.13\%^{(2)}$		1.23%		3.93%(2)
Portfolio Turnover		66%		65%		77%		95%		210%

⁽¹⁾ Computed using average shares outstanding.

⁽²⁾ Net investment income per share includes special dividends which amounted to \$0.100 and \$0.265 per share for the years ended October 31, 2016 and October 31, 2014, respectively. Excluding special dividends, the ratio of net investment income to average daily net assets would have been 1.05% and 1.50% for the years ended October 31, 2016 and October 31, 2014, respectively.

⁽³⁾ During the year ended October 31, 2014, the Fund realized a gain on the disposal of investments which did not meet the Fund s investment guidelines. The gain was less than \$0.01 per share and had no effect on total return for the year ended October 31, 2014.

- (4) Amount is less than \$0.0005.
- (5) Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested. Distributions are assumed to be reinvested at prices obtained under the Fund s dividend reinvestment plan.
- (6) Excludes the effect of custody fee credits, if any, of less than 0.005%. Effective September 1, 2015, custody fee credits, which were earned on cash deposit balances, were discontinued by the custodian.

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Notes to Financial Statements

1 Significant Accounting Policies

Eaton Vance Tax-Managed Global Diversified Equity Income Fund (the Fund) is a Massachusetts business trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a diversified, closed-end management investment company. The Fund s primary investment objective is to provide current income and gains, with a secondary objective of capital appreciation.

The following is a summary of significant accounting policies of the Fund. The policies are in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). The Fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946.

A Investment Valuation The following methodologies are used to determine the market value or fair value of investments.

Equity Securities. Equity securities listed on a U.S. securities exchange generally are valued at the last sale or closing price on the day of valuation or, if no sales took place on such date, at the mean between the closing bid and asked prices on the exchange where such securities are principally traded. Equity securities listed on the NASDAQ Global or Global Select Market generally are valued at the NASDAQ official closing price. Unlisted or listed securities for which closing sales prices or closing quotations are not available are valued at the mean between the latest available bid and asked prices.

Derivatives. U.S. exchange-traded options are valued at the mean between the bid and asked prices at valuation time as reported by the Options Price Reporting Authority. Non U.S. exchange-traded options and over-the-counter options are valued by a third party pricing service using techniques that consider factors including the value of the underlying instrument, the volatility of the underlying instrument and the period of time until option expiration.

Foreign Securities and Currencies. Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. The pricing service uses a proprietary model to determine the exchange rate. Inputs to the model include reported trades and implied bid/ask spreads. The daily valuation of exchange-traded foreign securities generally is determined as of the close of trading on the principal exchange on which such securities trade. Events occurring after the close of trading on foreign exchanges may result in adjustments to the valuation of foreign securities to more accurately reflect their fair value as of the close of regular trading on the New York Stock Exchange. When valuing foreign equity securities that meet certain criteria, the Fund s Trustees have approved the use of a fair value service that values such securities to reflect market trading that occurs after the close of the applicable foreign markets of comparable securities or other instruments that have a strong correlation to the fair-valued securities.

Affiliated Fund. The Fund may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). While Cash Reserves Fund is not a registered money market mutual fund, it conducts all of its investment activities in accordance with the requirements of Rule 2a-7 under the 1940 Act. Investments in Cash Reserves Fund are valued at the closing net asset value per unit on the valuation day. Cash Reserves Fund generally values its investment securities based on available market quotations provided by a third party pricing service.

Fair Valuation. Investments for which valuations or market quotations are not readily available or are deemed unreliable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Fund in a manner that fairly reflects the security s value, or the amount that the Fund might reasonably expect to receive for the security upon its current sale in the ordinary course. Each such determination is based on a consideration of relevant factors, which are likely to vary from one pricing context to another. These factors may include, but are not limited to, the type of security, the existence of any contractual restrictions on the security s disposition, the price and extent of public trading in similar securities of the issuer or of comparable companies or entities, quotations or relevant information obtained from broker/dealers or other market participants, information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange-traded securities), an analysis of the company s or entity s financial condition, and an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold.

B Investment Transactions Investment transactions for financial statement purposes are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost.

C Income Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities. However, if the ex-dividend date has passed, certain dividends from foreign securities are recorded as the Fund is informed of the ex-dividend date. Distributions from investment companies are recorded as dividend income, capital gains or return of capital based on the nature of the distribution. Withholding taxes on foreign dividends and capital gains have been provided for in accordance with the Fund s understanding of the applicable countries tax rules and rates. In consideration of recent decisions rendered by European courts, the Fund has filed additional tax reclaims for previously withheld taxes on dividends earned in certain European Union countries. These filings are subject to various administrative and judicial proceedings within these countries. Due to the uncertainty as to the ultimate resolution of these proceedings, the likelihood of receipt of these reclaims, and the potential timing of payment, no amounts are reflected in the financial statements for such outstanding reclaims.

D Federal Taxes The Fund s policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year substantially all of its net investment income, and all or substantially all of its net realized capital gains. Accordingly, no provision for federal income or excise tax is necessary.

As of October 31, 2018, the Fund had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. The Fund files a U.S. federal income tax return annually after its fiscal year-end, which is subject to examination by the Internal Revenue Service for a period of three years from the date of filing.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Notes to Financial Statements continued

E Foreign Currency Translation Investment valuations, other assets, and liabilities initially expressed in foreign currencies are translated each business day into U.S. dollars based upon current exchange rates. Purchases and sales of foreign investment securities and income and expenses denominated in foreign currencies are translated into U.S. dollars based upon currency exchange rates in effect on the respective dates of such transactions. Recognized gains or losses on investment transactions attributable to changes in foreign currency exchange rates are recorded for financial statement purposes as net realized gains and losses on investments. That portion of unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

F Use of Estimates The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

G Indemnifications Under the Fund's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the Fund. Under Massachusetts law, if certain conditions prevail, shareholders of a Massachusetts business trust (such as the Fund) could be deemed to have personal liability for the obligations of the Fund. However, the Fund's Declaration of Trust contains an express disclaimer of liability on the part of Fund shareholders and the By-laws provide that the Fund shall assume the defense on behalf of any Fund shareholders. Moreover, the By-laws also provide for indemnification out of Fund property of any shareholder held personally liable solely by reason of being or having been a shareholder for all loss or expense arising from such liability. Additionally, in the normal course of business, the Fund enters into agreements with service providers that may contain indemnification clauses. The Fund's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet occurred.

H Written Options Upon the writing of a call or a put option, the premium received by the Fund is included in the Statement of Assets and Liabilities as a liability. The amount of the liability is subsequently marked-to-market to reflect the current market value of the option written, in accordance with the Fund s policies on investment valuations discussed above. Premiums received from writing options which expire are treated as realized gains. Premiums received from writing options which are exercised or are closed are added to or offset against the proceeds or amount paid on the transaction to determine the realized gain or loss. When an index option is exercised, the Fund is required to deliver an amount of cash determined by the excess of the exercise price of the option over the value of the index (in the case of a put) or the excess of the value of the index over the exercise price of the option (in the case of a call) at contract termination. If a put option on a security is exercised, the premium reduces the cost basis of the securities purchased by the Fund. The Fund, as a writer of an option, may have no control over whether the underlying securities or other assets may be sold (call) or purchased (put) and, as a result, bears the market risk of an unfavorable change in the price of the securities or other assets underlying the written option. The Fund may also bear the risk of not being able to enter into a closing transaction if a liquid secondary market does not exist.

2 Distributions to Shareholders and Income Tax Information

Subject to its Managed Distribution Plan, the Fund makes monthly distributions from its cash available for distribution, which consists of the Fund s dividends and interest income after payment of Fund expenses, net option premiums and net realized and unrealized gains on stock investments. The Fund intends to distribute all or substantially all of its net realized capital gains. Distributions are recorded on the ex-dividend date. Distributions to shareholders are determined in accordance with income tax regulations, which may differ from U.S. GAAP. As required by U.S. GAAP, only distributions in excess of tax basis earnings and profits are reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid-in capital. For tax purposes, distributions from short-term capital gains are considered to be from ordinary income. Distributions in any year may include a substantial return of capital component.

The tax character of distributions declared for the years ended October 31, 2018 and October 31, 2017 was as follows:

Year Ended October 31,

 Ordinary income
 2018
 2017

 Tax return of capital
 \$ 23,662,772
 \$ 25,864,913

 *** 25,864,913
 \$ 251,646,557
 \$ 255,466,954

As of October 31, 2018, the components of distributable earnings (accumulated loss) on a tax basis were as follows:

Deferred capital losses \$ (57,733,252)
Net unrealized appreciation \$ 210,138,971

At October 31, 2018, the Fund, for federal income tax purposes, had deferred capital losses of \$57,733,252 which would reduce its taxable income arising from future net realized gains on investment transactions, if any, to the extent permitted by the Internal Revenue Code, and thus would reduce the amount of distributions to shareholders, which would otherwise be necessary to relieve the Fund of any liability for federal income or excise tax. The

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Notes to Financial Statements continued

deferred capital losses are treated as arising on the first day of the Fund s next taxable year and retain the same short-term or long-term character as when originally deferred. Of the deferred capital losses at October 31, 2018, \$57,733,252 are short-term.

The cost and unrealized appreciation (depreciation) of investments, including open derivative contracts, of the Fund at October 31, 2018, as determined on a federal income tax basis, were as follows:

Aggregate cost \$ 2,352,508,568

Gross unrealized appreciation Gross unrealized depreciation

\$ 370,716,880 (160,421,321)

210,295,559

Net unrealized appreciation

3 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by EVM as compensation for management and investment advisory services rendered to the Fund. Pursuant to the investment advisory agreement and subsequent fee reduction agreement, the fee is computed at an annual rate of 1.00% of the Fund s average daily gross assets up to and including \$1.5 billion, 0.98% over \$1.5 billion up to and including \$3 billion, 0.96% over \$3 billion up to and including \$5 billion and 0.94% on average daily gross assets over \$5 billion, and is payable monthly. Gross assets as referred to herein represent net assets plus obligations attributable to investment leverage, if any. The fee reduction cannot be terminated without the consent of a majority of Trustees and a majority of shareholders. For the year ended October 31, 2018, the Fund s investment adviser fee amounted to \$27,729,256 or 0.99% of the Fund s average daily gross assets. Pursuant to a sub-advisory agreement, EVM pays Eaton Vance Advisers International Ltd. (EVAIL), an indirect, wholly-owned subsidiary of Eaton Vance Corp., a portion of its investment adviser fee for sub-advisory services provided to the Fund. The Fund invests its cash in Cash Reserves Fund. EVM does not currently receive a fee for advisory services provided to Cash Reserves Fund. EVM also serves as administrator of the Fund, but receives no compensation.

Trustees and officers of the Fund who are members of EVM s organization receive remuneration for their services to the Fund out of the investment adviser fee. Trustees of the Fund who are not affiliated with EVM may elect to defer receipt of all or a percentage of their annual fees in accordance with the terms of the Trustees Deferred Compensation Plan. For the year ended October 31, 2018, no significant amounts have been deferred. Certain officers and Trustees of the Fund are officers of EVM.

4 Purchases and Sales of Investments

Purchases and sales of investments, other than short-term obligations, aggregated \$1,818,395,748 and \$2,128,889,470, respectively, for the year ended October 31, 2018.

5 Common Shares of Beneficial Interest

Common shares issued by the Fund pursuant to its dividend reinvestment plan for the years ended October 31, 2018 and October 31, 2017 were 1,090,758 and 148,047, respectively.

The Board of Trustees of the Fund approved the continuation of the Fund s share repurchase program that has been in effect since August 6, 2012. Pursuant to the terms of the reauthorization of the program, the Fund may repurchase up to 10% of its common shares outstanding as of September 30, 2013 in open market transactions at a discount to net asset value (NAV). The terms of the reauthorization increased the number of shares available for repurchase. The repurchase program does not obligate the Fund to purchase a specific amount of shares. There were no repurchases of common shares by the Fund for the years ended October 31, 2018 and October 31, 2017.

6 Financial Instruments

The Fund may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities. These financial instruments may include written options and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Fund has in particular classes of financial instruments and do not necessarily represent the amounts potentially subject to risk. The measurement of the risks associated with these instruments is meaningful only when all related and offsetting transactions are considered. A summary of obligations under these financial instruments at October 31, 2018 is included in the Portfolio of Investments. At October 31, 2018, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Notes to Financial Statements continued

The Fund is subject to equity price risk in the normal course of pursuing its investment objectives. The Fund writes index call options above the current value of the index to generate premium income. In writing index call options, the Fund in effect, sells potential appreciation in the value of the applicable index above the exercise price in exchange for the option premium received. The Fund retains the risk of loss, minus the premium received, should the price of the underlying index decline.

The fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is equity price risk at October 31, 2018 was as follows:

Derivative Asset Derivative Liability Derivative

Written options \$ (5,758,024)

(1) Statement of Assets and Liabilities location: Written options outstanding, at value.

The effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) on the Statement of Operations and whose primary underlying risk exposure is equity price risk for the year ended October 31, 2018 was as follows:

Derivative	on Der	Realized Gain (Loss) on Derivatives Recognized in Income ⁽¹⁾		on (Depreciation) on Recognized in
Written options	\$	(40,057,080)	\$	9,866,948

- (1) Statement of Operations location: Net realized gain (loss) Written options.
- (2) Statement of Operations location: Change in unrealized appreciation (depreciation) Written options.
 The average number of written options contracts outstanding during the year ended October 31, 2018, which is indicative of the volume of this derivative type, was 11,995 contracts.

7 Risks Associated with Foreign Investments

Investing in securities issued by companies whose principal business activities are outside the United States may involve significant risks not present in domestic investments. For example, there is generally less publicly available information about foreign companies, particularly those not subject to the disclosure and reporting requirements of the U.S. securities laws. Certain foreign issuers are generally not bound by uniform accounting, auditing, and financial reporting requirements and standards of practice comparable to those applicable to domestic issuers. Investments in foreign securities also involve the risk of possible adverse changes in investment or exchange control regulations, expropriation or confiscatory taxation, limitation on the removal of funds or other assets of the Fund, political or financial instability or diplomatic and other developments which could affect such investments. Foreign securities markets, while growing in

volume and sophistication, are generally not as developed as those in the United States, and securities of some foreign issuers (particularly those located in developing countries) may be less liquid and more volatile than securities of comparable U.S. companies. In general, there is less overall governmental supervision and regulation of foreign securities markets, broker/dealers and issuers than in the United States.

8 Fair Value Measurements

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Notes to Financial Statements continued

At October 31, 2018, the hierarchy of inputs used in valuing the Fund s investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Common Stocks				
Communication Services	\$ 215,403,470	\$ 25,462,812	\$	\$ 240,866,282
Consumer Discretionary	118,729,413	177,606,726		296,336,139
Consumer Staples	52,612,826	116,474,250		169,087,076
Energy	133,408,749	41,955,775		175,364,524
Financials	200,651,105	186,449,141		387,100,246
Health Care	233,536,164	99,185,273		332,721,437
Industrials	168,967,842	148,772,430		317,740,272
Information Technology	256,459,846	74,312,485		330,772,331
Materials	35,093,097	78,607,431		113,700,528
Real Estate	69,730,280			69,730,280
Utilities	74,221,170	26,979,711		101,200,881
Total Common Stocks	\$ 1,558,813,962	\$ 975,806,034*	\$	\$ 2,534,619,996
Rights	\$ 139,386	\$	\$	\$ 139,386
Short-Term Investments		37,757,124		37,757,124
Total Investments	\$ 1,558,953,348	\$ 1,013,563,158	\$	\$ 2,572,516,506
Liability Description				
Written Call Options	\$ (2,833,349)	\$ (2,924,675)	\$	\$ (5,758,024)
Total	\$ (2,833,349)	\$ (2,924,675)	\$	\$ (5,758,024)

^{*} Includes foreign equity securities whose values were adjusted to reflect market trading of comparable securities or other correlated instruments that occurred after the close of trading in their applicable foreign markets.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Report of Independent Registered Public Accounting Firm

To the Trustees and Shareholders of Eaton Vance Tax-Managed Global Diversified Equity Income Fund:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of Eaton Vance Tax-Managed Global Diversified Equity Income Fund (the Fund), including the portfolio of investments, as of October 31, 2018, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of October 31, 2018, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund s management. Our responsibility is to express an opinion on the Fund s financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund s internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of October 31, 2018, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

/s/ Deloitte & Touche LLP

Boston, Massachusetts

December 14, 2018

We have served as the auditor of one or more Eaton Vance investment companies since 1959.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Federal Tax Information (Unaudited)

The Form 1099-DIV you receive in February 2019 will show the tax status of all distributions paid to your account in calendar year 2018. Shareholders are advised to consult their own tax adviser with respect to the tax consequences of their investment in the Fund. As required by the Internal Revenue Code and/or regulations, shareholders must be notified regarding the status of qualified dividend income for individuals and the dividends received deduction for corporations.

Qualified Dividend Income. For the fiscal year ended October 31, 2018, the Fund designates approximately \$54,298,766, or up to the maximum amount of such dividends allowable pursuant to the Internal Revenue Code, as qualified dividend income eligible for the reduced tax rate of 15%.

Dividends Received Deduction. Corporate shareholders are generally entitled to take the dividends received deduction on the portion of the Fund s dividend distribution that qualifies under tax law. For the Fund s fiscal 2018 ordinary income dividends, 86.87% qualifies for the corporate dividends received deduction.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Annual Meeting of Shareholders (Unaudited)

The Fund held its Annual Meeting of Shareholders on August 16, 2018. The following action was taken by the shareholders:

Item 1: The election of Mark R. Fetting, Valerie A. Mosley and Helen Frame Peters as Class III Trustees of the Fund for a three-year term expiring in 2021.

Nominee for Trustee Number of Shares

 Elected by All Shareholders
 For
 Withheld

 Mark R. Fetting
 274,874,093
 5,243,776

 Valerie A. Mosley
 274,951,088
 5,166,781

 Helen Frame Peters
 274,655,294
 5,462,575

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Dividend Reinvestment Plan

The Fund offers a dividend reinvestment plan (Plan) pursuant to which shareholders automatically have distributions reinvested in common shares (Shares) of the Fund unless they elect otherwise through their investment dealer. On the distribution payment date, if the NAV per Share is equal to or less than the market price per Share plus estimated brokerage commissions, then new Shares will be issued. The number of Shares shall be determined by the greater of the NAV per Share or 95% of the market price. Otherwise, Shares generally will be purchased on the open market by American Stock Transfer & Trust Company, LLC, the Plan agent (Agent). Distributions subject to income tax (if any) are taxable whether or not Shares are reinvested.

If your Shares are in the name of a brokerage firm, bank, or other nominee, you can ask the firm or nominee to participate in the Plan on your behalf. If the nominee does not offer the Plan, you will need to request that the Fund s transfer agent re-register your Shares in your name or you will not be able to participate.

The Agent s service fee for handling distributions will be paid by the Fund. Plan participants will be charged their pro rata share of brokerage commissions on all open-market purchases.

Plan participants may withdraw from the Plan at any time by writing to the Agent at the address noted on the following page. If you withdraw, you will receive Shares in your name for all Shares credited to your account under the Plan. If a participant elects by written notice to the Agent to sell part or all of his or her Shares and remit the proceeds, the Agent is authorized to deduct a \$5.00 fee plus brokerage commissions from the proceeds.

If you wish to participate in the Plan and your Shares are held in your own name, you may complete the form on the following page and deliver it to the Agent. Any inquiries regarding the Plan can be directed to the Agent at 1-866-439-6787.

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Application for Participation in Dividend Reinvestment Plan

This form is for shareholders who hold their common shares in their own names. If your common shares are held in the name of a brokerage firm, bank, or other nominee, you should contact your nominee to see if it will participate in the Plan on your behalf. If you wish to participate in the Plan, but your brokerage firm, bank, or nominee is unable to participate on your behalf, you should request that your common shares be re-registered in your own name which will enable your participation in the Plan.

The following authorization and appointment is given with the understanding that I may terminate it at any time by terminating my participation in the Plan as provided in the terms and conditions of the Plan.

Shareholder signature	Date
Shareholder signature	Date
Please sign exactly as your common shares are registered.	All persons whose names appear on the share certificate must sign.

YOU SHOULD NOT RETURN THIS FORM IF YOU WISH TO RECEIVE YOUR DISTRIBUTIONS IN CASH. THIS IS NOT A PROXY.

 $This\ authorization\ form,\ when\ signed,\ should\ be\ mailed\ to\ the\ following\ address:$

Eaton Vance Tax-Managed Global Diversified Equity Income Fund

c/o American Stock Transfer & Trust Company, LLC

P.O. Box 922

Wall Street Station

New York, NY 10269-0560

Please print exact name on account

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Management and Organization

Fund Management. The Trustees of Eaton Vance Tax-Managed Global Diversified Equity Income Fund (the Fund) are responsible for the overall management and supervision of the Fund s affairs. The Trustees and officers of the Fund are listed below. Except as indicated, each individual has held the office shown or other offices in the same company for the last five years. The Noninterested Trustees consist of those Trustees who are not interested persons of the Fund, as that term is defined under the 1940 Act. The business address of each Trustee and officer is Two International Place, Boston, Massachusetts 02110. As used below, EVC refers to Eaton Vance Corp., EV refers to Eaton Vance, Inc., EVM refers to Eaton Vance Management, BMR refers to Boston Management and Research and EVD refers to Eaton Vance Distributors, Inc. EVC and EV are the corporate parent and trustee, respectively, of EVM and BMR. EVD is a wholly-owned subsidiary of EVC. Each officer affiliated with Eaton Vance may hold a position with other Eaton Vance affiliates that is comparable to his or her position with EVM listed below. Each Trustee oversees 174 portfolios in the Eaton Vance Complex (including all master and feeder funds in a master feeder structure). Each officer serves as an officer of certain other Eaton Vance funds. Each Trustee serves for a three year term. Each officer serves until his or her successor is elected.

	Position(s)		
	with the	Term Expiring;	Principal Occupation(s) and Directorships
Name and Year of Birth Interested Trustee	Fund	Trustee Since ⁽¹⁾	During Past Five Years and Other Relevant Experience
Thomas E. Faust Jr.	Class I	Until 2019.	Chairman, Chief Executive Officer and President of EVC, Director and President of EV, Chief Executive Officer and President of EVM and BMR, and Director of EVD.
1958	Trustee	Trustee since 2007.	Trustee and/or officer of 174 registered investment companies. Mr. Faust is an interested person because of his positions with EVM, BMR, EVD, EVC and EV, which are affiliates of the Fund.
			Directorships in the Last Five Years. (2) Director of EVC and Hexavest Inc. (investment management firm).
Noninterested Trustees			
Mark R. Fetting	Class III	Until 2021.	Private investor. Formerly held various positions at Legg Mason, Inc. (investment management firm) (2000-2012), including President, Chief Executive Officer,
1954	Trustee	Trustee since 2016.	Director and Chairman (2008-2012), Senior Executive Vice President (2004-2008) and Executive Vice President (2001-2004). Formerly, President of Legg Mason family of funds (2001-2008). Formerly, Division President and Senior Officer of Prudential Financial Group, Inc. and related companies (investment management firm) (1991-2000).
			Directorships in the Last Five Years. None.
Cynthia E. Frost	Class I	Until 2019.	Private investor. Formerly, Chief Investment Officer of Brown University (university endowment) (2000-2012). Formerly, Portfolio Strategist for Duke Management
1961	Trustee	Trustee since 2014.	Company (university endowment manager) (1995-2000). Formerly, Managing Director, Cambridge Associates (investment consulting company) (1989-1995). Formerly, Consultant, Bain and Company (management consulting firm) (1987-1989). Formerly, Senior Equity Analyst, BA Investment Management Company (1983-1985).

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Geo	orge J. Gorman	Class II	Until 2020.	Principal at George J. Gorman LLC (consulting Ernst & Young LLP (a registered public account
195	52	Trustee	Trustee since 2014.	Directorships in the Last Five Years. Former Trust (11 funds) (2011-2014) and of the Ashmo
Val	lerie A. Mosley	Class III	Until 2021.	Chairwoman and Chief Executive Officer of V investment firm). Former Partner and Senior V
196	50	Trustee	Trustee since	Investment Strategist at Wellington Managemen management firm) (1992-2012). Former Chief
			2014.	Management (1990-1992). Formerly worked in Kidder Peabody (1986-1990).
				Directorships in the Last Five Years. (2) Direct REIT) (since 2013).
Wi	lliam H. Park	Chairperson of the Board and	Until 2020.	Private investor. Formerly, Consultant (manage Formerly, Chief Financial Officer, Aveon Grounds)
194	47	Class II	Chairperson of the Board since 2016 and Trustee	(2010-2011). Formerly, Vice Chairman, Comm (specialty finance company) (2006-2010). For Officer, Prizm Capital Management, LLC (inv.
		Trustee	since 2003.	(2002-2005). Formerly, Executive Vice Preside Asset Management Corporation (investment m Formerly, Senior Manager, Price Waterhouse (

Directorships in the Last Five Years. None.

ng firm). Formerly, Senior Partner at ounting firm) (1974-2009).

erly, Trustee of the BofA Funds Series more Funds (9 funds) (2010-2014).

Valmo Ventures (a consulting and Vice President, Portfolio Manager and nent Company, LLP (investment ef Investment Officer, PG Corbin Asset in institutional corporate bond sales at

rector of Dynex Capital, Inc. (mortgage

gement and transactional) (2012-2014). oup L.P. (investment management firm) mercial Industrial Finance Corp. ormerly, President and Chief Executive vestment management firm) dent and Chief Financial Officer, United management firm) (1982-2001). (now PricewaterhouseCoopers) (a registered public accounting firm) (1972-1981).

Directorships in the Last Five Years. (2) None.

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Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Management and Organization continued

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	with the	Term Expiring;	Principal Occupation(s) and Directorships
Name and Year of Birth Noninterested Trustees (contin	Fund nued)	Trustee Since ⁽¹⁾	During Past Five Years and Other Relevant Experience
Helen Frame Peters	Class III	Until 2021.	Professor of Finance, Carroll School of Management, Boston College. Formerly, Dean, Carroll School of Management, Boston College (2000-2002). Formerly, Chief
1948	Trustee	Trustee since 2008.	Investment Officer, Fixed Income, Scudder Kemper Investments (investment management firm) (1998-1999). Formerly, Chief Investment Officer, Equity and Fixed Income, Colonial Management Associates (investment management firm) (1991-1998).
			Directorships in the Last Five Years. (2) None.
Keith Quinton ⁽³⁾	Class II Trustee	Until 2020.	Independent Investment Committee Member at New Hampshire Retirement System (since 2017). Advisory Committee member at Northfield Information Services, Inc.
1958		Trustee since 2018.	(risk management analytics provider) (since 2016). Formerly, Portfolio Manager and Senior Quantitative Analyst at Fidelity Investments (investment management firm) (2001-2014).
			Directorships in the Last Five Years. Director of New Hampshire Municipal Bond Bank (since 2016).
Marcus L. Smith ⁽³⁾	Class III	Until 2021.	Member of Posse Boston Advisory Board (foundation) (since 2015); Trustee at University of Mount Union (since 2008). Formerly, Portfolio Manager at MFS
1966	Trustee	Trustee since 2018.	Investment Management (investment management firm) (1994-2017).
			Directorships in the Last Five Years. Director of MSCI Inc. (global provider of investment decision support tools) (since 2017). Director of DCT Industrial Trust Inc. (logistics real estate company) (since 2017).
Susan J. Sutherland	Class II	Until 2020.	Private investor. Formerly, Associate, Counsel and Partner at Skadden, Arps, Slate, Meagher & Flom LLP (law firm) (1982-2013).
1957	Trustee	Trustee since 2015.	Directorships in the Last Five Years. Formerly, Director of Montpelier Re Holdings Ltd. (global provider of customized insurance and reinsurance products) (2013-2015).
Harriett Tee Taggart	Class II	Until 2020.	Managing Director, Taggart Associates (a professional practice firm). Formerly, Partner and Senior Vice President, Wellington Management Company, LLP
1948	Trustee	Trustee since 2011.	(investment management firm) (1983-2006). Ms. Taggart has apprised the Board of Trustees that she intends to retire as a Trustee of all Eaton Vance Funds effective December 31, 2018.

Directorships in the Last Five Years.⁽²⁾ Director of Albemarle Corporation (chemicals manufacturer) (since 2007) and The Hanover Group (specialty property and casualty insurance company) (since 2009).

Scott E. Wennerholm	Class I	Until 2019.	Formerly, Trustee at Wheelock College (postsecondary institution) (2012-2018). Formerly, Consultant at GF Parish Group (executive recruiting firm) (2016-2017).
1959	Trustee	Trustee since 2016.	Formerly, Chief Operating Officer and Executive Vice President at BNY Mellon Asset Management (investment management firm) (2005-2011). Formerly, Chief Operating Officer and Chief Financial Officer at Natixis Global Asset Management (investment management firm) (1997-2004). Formerly, Vice President at Fidelity Investments Institutional Services (investment management firm) (1994-1997). Directorships in the Last Five Years. None.
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Position(s)

with the			Principal Occupation(s)		
Name and Year of Birth Principal Officers who are		Officer Since ⁽⁴⁾	During Past Five Years		
Edward J. Perkin	President	2014	Chief Equity Investment Officer and Vice President of EVM and BMR since 2014. Formerly, Chief Investment Officer, International and Emerging Markets Equity, and Managing Director, Portfolio Manager, Europe, EAFE and Global at Goldman Sachs		
			Asset Management (2002-2014). Also Vice President of Calvert Research and Management (CRM).		
Maureen A. Gemma	Vice President, Secretary and	2005	Vice President of EVM and BMR. Also Vice President of CRM.		
1960	Chief Legal Officer				

Tax-Managed Global Diversified Equity Income Fund

October 31, 2018

Management and Organization continued

Position(s)

with the			Principal Occupation(s)		
Name and Year of Birth Principal Officers who are no	Fund of Trustees (continued)	Officer Since ⁽⁴⁾	During Past Five Years		
James F. Kirchner	Treasurer	2007	Vice President of EVM and BMR. Also Vice President of CRM.		
1967					
Richard F. Froio	Chief Compliance	2017	Vice President of EVM and BMR since 2017. Formerly Deputy Chief Compliance Officer (Adviser/Funds) and Chief Compliance Officer (Distribution) at PIMCO		
1968	Officer		(2012-2017) and Managing Director at BlackRock/Barclays Global Investors (2009-2012).		

⁽¹⁾ Year first appointed to serve as Trustee for a fund in the Eaton Vance family of funds. Each Trustee has served continuously since appointment unless indicated otherwise. Each Trustee holds office until the annual meeting for the year in which his or her term expires and until his or her successor is elected and qualified, subject to a prior death, resignation, retirement, disqualification or removal.

⁽²⁾ During their respective tenures, the Trustees (except for Mmes. Frost and Sutherland and Messrs. Fetting, Gorman, Quinton, Smith and Wennerholm) also served as Board members of one or more of the following funds (which operated in the years noted): eUnitsTM 2 Year U.S. Market Participation Trust: Upside to Cap / Buffered Downside (launched in 2012 and terminated in 2014); and eUnitsTM 2 Year U.S. Market Participation Trust II: Upside to Cap / Buffered Downside (launched in 2012 and terminated in 2014). However, Ms. Mosley did not serve as a Board member of eUnitsTM 2 Year U.S. Market Participation Trust: Upside to Cap / Buffered Downside (launched in 2012 and terminated in 2014).

⁽³⁾ Messrs. Quinton and Smith began serving as Trustees effective October 1, 2018.

⁽⁴⁾ Year first elected to serve as officer of a fund in the Eaton Vance family of funds when the officer has served continuously. Otherwise, year of most recent election as an officer of a fund in the Eaton Vance family of funds. Titles may have changed since initial election.

Eaton Vance Funds

IMPORTANT NOTICES

Privacy. The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy (Privacy Policy) with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer s account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker-dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Privacy Policy periodically for changes by accessing the link on our homepage: www.eatonvance.com.

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Eaton Vance Distributors, Inc., Eaton Vance Trust Company, Eaton Vance Management (International) Limited, Eaton Vance Advisers International Ltd., Eaton Vance Management s Real Estate Investment Group and Boston Management and Research. In addition, our Privacy Policy applies only to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer s account (i.e., fund shares) is held in the name of a third-party financial advisor/broker-dealer, it is likely that only such advisor s privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures. For more information about Eaton Vance s Privacy Policy, please call 1-800-262-1122.

Delivery of Shareholder Documents. The Securities and Exchange Commission (SEC) permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called householding and it helps eliminate duplicate mailings to shareholders. American Stock Transfer & Trust Company, LLC (AST), the closed-end funds transfer agent, or your financial advisor, may household the mailing of your documents indefinitely unless you instruct AST, or your financial advisor, otherwise. If you would prefer that your Eaton Vance documents not be householded, please contact AST or your financial advisor. Your instructions that householding not apply to delivery of your Eaton Vance documents will typically be effective within 30 days of receipt by AST or your financial advisor.

Portfolio Holdings. Each Eaton Vance Fund and its underlying Portfolio(s) (if applicable) will file a schedule of portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website at www.eatonvance.com, by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC s website at www.sec.gov. Form N-Q may also be reviewed and copied at the SEC s public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

Proxy Voting. From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds and Portfolios Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12-month period ended June 30, without charge, upon request, by calling 1-800-262-1122 and by accessing the SEC s website at www.sec.gov.

Share Repurchase Program. The Fund s Board of Trustees has approved a share repurchase program authorizing the Fund to repurchase up to 10% of its outstanding common shares as of the approved date in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Fund to purchase a specific amount of shares. The Fund s repurchase activity, including the number of shares purchased, average price and average discount to net asset value, is disclosed in the Fund s annual and semi-annual reports to shareholders.

Additional Notice to Shareholders. If applicable, a Fund may also redeem or purchase its outstanding preferred shares in order to maintain compliance with regulatory requirements, borrowing or rating agency requirements or for other purposes as it deems appropriate or necessary.

Closed-End Fund Information. Eaton Vance closed-end funds make fund performance data and certain information about portfolio characteristics available on the Eaton Vance website shortly after the end of each month. Other information about the funds is available on the website. The funds net asset value per share is readily accessible on the Eaton Vance website. Portfolio holdings for the most recent month-end are also posted to the website approximately 30 days following the end of the month. This information is available at www.eatonvance.com on the fund information pages under Individual Investors Closed-End Funds .

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Investment Adviser and Administrator

Eaton Vance Management

Two International Place

Boston, MA 02110

Investment Sub-Adviser

Eaton Vance Advisers International Ltd.

125 Old Broad Street

London, EC2N 1AR

United Kingdom

Custodian

State Street Bank and Trust Company

State Street Financial Center, One Lincoln Street

Boston, MA 02111

Transfer Agent

American Stock Transfer & Trust Company, LLC

6201 15th Avenue

Brooklyn, NY 11219

Independent Registered Public Accounting Firm

Deloitte & Touche LLP

200 Berkeley Street

Boston, MA 02116-5022

Fund Offices

Two International Place

Boston, MA 02110

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Item 2. Code of Ethics

The registrant has adopted a code of ethics applicable to its Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer. The registrant undertakes to provide a copy of such code of ethics to any person upon request, without charge, by calling 1-800-262-1122. The registrant has not amended the code of ethics as described in Form N-CSR during the period covered by this report. The registrant has not granted any waiver, including an implicit waiver, from a provision of the code of ethics as described in Form N-CSR during the period covered by this report.

Item 3. Audit Committee Financial Expert

The registrant s Board has designated George J. Gorman and William H. Park, each an independent trustee, as audit committee financial experts. Mr. Gorman is a certified public accountant who is the Principal at George J. Gorman LLC (a consulting firm). Previously, Mr. Gorman served in various capacities at Ernst & Young LLP (a registered public accounting firm), including as Senior Partner. Mr. Gorman also has experience serving as an independent trustee and audit committee financial expert of other mutual fund complexes. Mr. Park is a certified public accountant who is a private investor. Previously, he served as a consultant, as the Chief Financial Officer of Aveon Group, L.P. (an investment management firm), as the Vice Chairman of Commercial Industrial Finance Corp. (specialty finance company), as President and Chief Executive Officer of Prizm Capital Management, LLC (investment management firm), as Executive Vice President and Chief Financial Officer of United Asset Management Corporation (an institutional investment management firm) and as a Senior Manager at Price Waterhouse (now PricewaterhouseCoopers) (a registered public accounting firm).

Item 4. Principal Accountant Fees and Services

(a) (d)

The following table presents the aggregate fees billed to the registrant for the registrant s fiscal years ended October 31, 2017 and October 31, 2018 by D&T for professional services rendered for the audit of the registrant s annual financial statements and fees billed for other services rendered by D&T during such periods.

Fiscal Years Ended	10/31/17	10/31/18
Audit Fees	\$ 69,270	\$ 68,870
Audit-Related Fees ⁽¹⁾	\$ 0	\$ 0
Tax Fees ⁽²⁾	\$ 13,230	\$ 13,230
All Other Fees ⁽³⁾	\$ 0	\$ 0
Total	\$ 82.500	\$ 82,100

⁽¹⁾ Audit-related fees consist of the aggregate fees billed for assurance and related services that are reasonably related to the performance of the audit of the registrant s financial statements and are not reported under the category of audit fees.

⁽²⁾ Tax fees consist of the aggregate fees billed for professional services rendered by the principal accountant relating to tax compliance, tax advice, and tax planning and specifically include fees for tax return preparation and other related tax compliance/planning matters.

All other fees consist of the aggregate fees billed for products and services provided by the principal accountant other than audit, audit-related, and tax services.

(e)(1) The registrant s audit committee has adopted policies and procedures relating to the pre-approval of services provided by the registrant s principal accountant (the Pre-Approval Policies). The Pre-Approval Policies establish a framework intended to assist the audit committee in the proper discharge of its pre-approval responsibilities. As a general matter, the Pre-Approval Policies (i) specify certain types of audit, audit-related, tax, and other services determined to be pre-approved by the audit committee; and (ii) delineate specific procedures governing the mechanics of the pre-approval process, including the approval and monitoring of audit and non-audit service fees. Unless a service is specifically pre-approved under the Pre-Approval Policies, it must be separately pre-approved by the audit committee.

The Pre-Approval Policies and the types of audit and non-audit services pre-approved therein must be reviewed and ratified by the registrant s audit committee at least annually. The registrant s audit committee maintains full responsibility for the appointment, compensation, and oversight of the work of the registrant s principal accountant.

- (e)(2) No services described in paragraphs (b)-(d) above were approved by the registrant s audit committee pursuant to the de minimis exception set forth in Rule 2-01 (c)(7)(i)(C) of Regulation S-X.
- (f) Not applicable.
- (g) The following table presents (i) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed to the registrant by D&T for the registrant s fiscal years ended October 31, 2017 and October 31, 2018; and (ii) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed to the Eaton Vance organization by D&T for the same time periods.

Fiscal Years Ended	10/31/17	10/31/18
Registrant	\$ 13,230	\$ 13,230
Eaton Vance ⁽¹⁾	\$ 148,018	\$ 126,485

- (1) The investment adviser to the registrant, as well as any of its affiliates that provide ongoing services to the registrant, are subsidiaries of Eaton Vance Corp.
- (h) The registrant s audit committee has considered whether the provision by the registrant s principal accountant of non-audit services to the registrant s investment adviser and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant that were not pre-approved pursuant to Rule 2-01(c)(7)(ii) of Regulation S-X is compatible with maintaining the principal accountant s independence.

Item 5. Audit Committee of Listed Registrants

The registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Securities and Exchange Act of 1934, as amended. George J. Gorman (Chair), Valerie A. Mosley, William H. Park and Scott E. Wennerholm are the members of the registrant s audit committee.

Item 6. Schedule of Investments

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies

The Board of Trustees of the Trust has adopted a proxy voting policy and procedure (the Fund Policy), pursuant to which the Trustees have delegated proxy voting responsibility to the Fund s investment adviser and adopted the investment adviser s proxy voting policies and procedures (the Policies) which are described below. The Trustees will review the Fund s proxy voting records from time to time and will annually consider approving the Policies for the upcoming year. In the event that a conflict of interest arises between the Fund s shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund, the investment adviser will generally refrain from voting the proxies related to the companies giving rise to such conflict until it consults with the Board s Special Committee except as contemplated under the Fund Policy. The Board s Special Committee will instruct the investment adviser on the appropriate course of action.

The Policies are designed to promote accountability of a company s management to its shareholders and to align the interests of management with those shareholders. An independent proxy voting service (Agent), currently Institutional Shareholder Services, Inc., has been retained to assist in the voting of proxies through the provision of vote analysis, implementation and recordkeeping and disclosure services. The investment adviser will generally vote proxies through the Agent. The Agent is required to vote all proxies and/or refer them back to the investment adviser pursuant to the Policies. It is generally the policy of the investment adviser to vote in accordance with the recommendation of the Agent. The Agent shall refer to the investment adviser proxies relating to mergers and restructurings, and the disposition of assets, termination, liquidation and mergers contained in mutual fund proxies. The investment adviser will normally vote against anti-takeover measures and other proposals designed to limit the ability of shareholders to act on possible transactions, except in the case of closed-end management investment companies. The investment adviser may abstain from voting from time to time where it determines that the costs associated with voting a proxy outweighs the benefits derived from exercising the right to vote or the economic effect on shareholders interests or the value of the portfolio holding is indeterminable or insignificant.

In addition, the investment adviser will monitor situations that may result in a conflict of interest between the Fund s shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund by maintaining a list of significant existing and prospective corporate clients. The investment adviser s personnel responsible for reviewing and voting proxies on behalf of the Fund will report any proxy received or expected to be received from a company included on that list to the personnel of the investment adviser identified in the Policies. If such personnel expects to instruct the Agent to vote such proxies in a manner inconsistent with the guidelines of the Policies or the recommendation of the Agent, the personnel will consult with members of senior management of the investment adviser to determine if a material conflict of interests exists. If it is determined that a material conflict does exist, the investment adviser will seek instruction on how to vote from the Special Committee.

Information on how the Fund voted proxies relating to portfolio securities during the most recent 12 month period ended June 30 is available (1) without charge, upon request, by calling 1-800-262-1122, and (2) on the Securities and Exchange Commission s website at http://www.sec.gov.

Item 8. Portfolio Managers of Closed-End Management Investment Companies

Eaton Vance Management (EVM or Eaton Vance) is the investment adviser of the Fund and Eaton Vance Advisers International Ltd. (EVAIL) is the sub-adviser of the Fund. Michael A. Allison and Christopher M. Dyer comprise the investment team responsible for the overall and day-to-day management of the Fund s investments.

Mr. Allison is a Vice President of EVM, is a member of EVM s Equity Strategy Committee and has been a portfolio manager of the Fund since February 2007. He has managed other Eaton Vance portfolios for more than five years.

Edgar Filing: Eaton Vance Tax-Managed Global Diversified Equity Income Fund - Form N-CSR Mr. Dyer is a Vice President and Director of EVAIL, is the Director of Global Equity for the

Eaton Vance organization and has been a portfolio manager of the Fund since September 2015. Prior to joining EVAIL in November 2017, Mr. Dyer was a Vice President of Eaton Vance Management (International) Limited (EVMI). Prior to joining EVMI in June 2015, Mr. Dyer was Head of European Equity for Goldman Sachs Asset Management in London, where he also served in various portfolio management roles during his fourteen-year tenure (2001-2015). This information is provided as of the date of filing this report.

The following table shows, as of the Fund s most recent fiscal year end, the number of accounts each portfolio manager managed in each of the listed categories and the total assets (in millions of dollars) in the accounts managed within each category. The table also shows the number of accounts with respect to which the advisory fee is based on the performance of the account, if any, and the total assets (in millions of dollars) in those accounts.

	Number of Total Assets of All All Accounts Accounts		Number of Accounts Paying a Performance Fee	Total Assets of Accounts Paying a Performance Fee		
Michael A. Allison						
Registered Investment Companies	16	\$	31,702.5	0	\$	0
Other Pooled Investment Vehicles	14	\$	$20,908.2^{(1)}$	0	\$	0
Other Accounts	15	\$	19.1	0	\$	0
Christopher M. Dyer						
Registered Investment Companies	10	\$	6,224.0	0	\$	0
Other Pooled Investment Vehicles	0	\$	0	0	\$	0
Other Accounts	3	\$	6.0	0	\$	0

(1) Certain of these Other Pooled Investment Vehicles invest a substantial portion of their assets either in a registered investment company or in a separate pooled investment vehicle managed by this portfolio manager or another Eaton Vance portfolio manager.

The following table shows the dollar range of Fund shares beneficially owned by each portfolio manager as of the Fund s most recent fiscal year end.

	Donar Range of Equity Securities
Portfolio Manager	Beneficially Owned in the Fund
Michael A. Allison	\$50,001 - \$100,000
Christopher M. Dyer	None

Potential for Conflicts of Interest. It is possible that conflicts of interest may arise in connection with a portfolio manager s management of the Fund s investments on the one hand and the investments of other accounts for which a portfolio manager is responsible on the other. For example, a portfolio manager may have conflicts of interest in allocating management time, resources and investment opportunities among the Fund and other accounts he advises. In addition, due to differences in the investment strategies or restrictions between the Fund and the other accounts, the portfolio manager may take action with respect to another account that differs from the action taken with respect to the Fund. In some cases, another account managed by a portfolio manager may compensate EVM or EVAIL based on the performance of the securities held by that account. The existence

of such a performance based fee may create additional conflicts of interest for the portfolio manager in the allocation of management time, resources and investment opportunities. Whenever conflicts of interest arise, the portfolio manager will endeavor to exercise his discretion in a manner that he believes is equitable to all interested persons. EVM and EVAIL have adopted several policies and procedures designed to address these potential conflicts including a code of ethics and policies that govern EVM s and EVAIL s trading practices, including among other things the aggregation and allocation of trades among clients, brokerage allocations, cross trades and best execution.

Compensation Structure for EVM and EVAIL

Compensation of EVM s and EVAIL s portfolio managers and other investment professionals has three primary components: (1) a base salary, (2) an annual cash bonus, (3) annual non-cash compensation consisting of options to purchase shares of EVC nonvoting common stock and/or restricted shares of EVC nonvoting common stock that generally are subject to a vesting schedule and (4) (for equity portfolio managers) a Deferred Alpha Incentive Plan, which pays a deferred cash award tied to future excess returns in certain equity strategy portfolios. EVM s and EVAIL s investment professionals also receive certain retirement, insurance and other benefits that are broadly available to EVM s and EVAIL s employees. Compensation of EVM s and EVAIL s investment professionals is reviewed primarily on an annual basis. Cash bonuses, stock-based compensation awards, and adjustments in base salary are typically paid or put into effect at or shortly after the October 31st fiscal year end of EVC.

Method to Determine Compensation. EVM and EVAIL compensate its portfolio managers based primarily on the scale and complexity of their portfolio responsibilities and the total return performance of managed funds and accounts versus the benchmark(s) stated in the prospectus, as well as an appropriate peer group (as described below). In addition to rankings within peer groups of funds on the basis of absolute performance, consideration may also be given to relative risk-adjusted performance. Risk-adjusted performance measures include, but are not limited to, the Sharpe Ratio (Sharpe ratio uses standard deviation and excess return to determine reward per unit of risk). Performance is normally based on periods ending on the September 30th preceding fiscal year end. Fund performance is normally evaluated primarily versus peer groups of funds as determined by Lipper Inc. and/or Morningstar, Inc. When a fund s peer group as determined by Lipper or Morningstar is deemed by EVM s and EVAIL s management not to provide a fair comparison, performance may instead be evaluated primarily against a custom peer group or market index. In evaluating the performance of a fund and its manager, primary emphasis is normally placed on three-year performance, with secondary consideration of performance over longer and shorter periods. For funds that are tax-managed or otherwise have an objective of after-tax returns, performance is measured net of taxes. For other funds, performance is evaluated on a pre-tax basis. For funds with an investment objective other than total return (such as current income), consideration will also be given to the fund s success in achieving its objective. For managers responsible for multiple funds and accounts, investment performance is evaluated on an aggregate basis, based on averages or weighted averages among managed funds and accounts. Funds and accounts that have performance-based advisory fees are not accorded disproportionate weightings in measuring aggregate portfolio manager performance. A portion of the compensation payable to equity portfolio managers and investment professionals will be determined based on the ability of one or more accounts managed by such manager to achieve a specified target average annual gross return over a three year period in excess of the account benchmark. The cash bonus to be payable at the end of the three year term will be established at the inception of the term and will be adjusted positively or negatively to the extent that the average annual gross return varies from the specified target return.

The compensation of portfolio managers with other job responsibilities (such as heading an investment group or providing analytical support to other portfolios) will include consideration of the scope of such responsibilities and the managers performance in meeting them.

EVM and EVAIL seek to compensate portfolio managers commensurate with their responsibilities and performance, and competitive with other firms within the investment management industry. EVM and EVAIL participate in investment-industry compensation surveys and utilizes survey data as a factor in determining salary, bonus and stock-based compensation levels for portfolio managers and other investment professionals. Salaries, bonuses and stock-based compensation are also influenced by the operating performance of EVM and EVAIL and its parent company. The overall annual cash bonus pool is generally based on a substantially fixed percentage of pre-bonus adjusted operating income. While the salaries of EVM s and EVAIL s portfolio managers are comparatively fixed, cash bonuses and stock-based compensation may fluctuate significantly from year to year, based on changes in manager performance and other factors as described herein. For a high performing portfolio manager, cash bonuses and stock-based compensation may represent a substantial portion of total compensation.

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers

No such purchases this period.

Item 10. Submission of Matters to a Vote of Security Holders

No material changes.

Item 11. Controls and Procedures

- (a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.
- (b) There have been no changes in the registrant s internal controls over financial reporting during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 12. Disclosure of Securities Lending Activities for Closed-End Management Investment Companies

The Fund does not engage in securities lending.

Item 13. Exhibits

- (a)(1) Registrant s Code of Ethics Not applicable (please see Item 2).
- (a)(2)(i) Treasurer s Section 302 certification.
- (a)(2)(ii) President s Section 302 certification.
- (b) Combined Section 906 certification.

(c)

Registrant s notices to shareholders pursuant to Registrant s exemptive order granting an exemption from Section 19(b) of the 1940 Act and Rule 19b-1 thereunder regarding distributions paid pursuant to the Registrant s Managed Distribution Plan.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Tax-Managed Global Diversified Equity Income Fund

By: /s/ Edward J. Perkin Edward J. Perkin President

Date: December 21, 2018

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ James F. Kirchner James F. Kirchner Treasurer

Date: December 21, 2018

By: /s/ Edward J. Perkin Edward J. Perkin President

Date: December 21, 2018