Eaton Vance Tax-Managed Global Diversified Equity Income Fund Form N-CSRS June 24, 2016

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

April 30, 2016

Date of Reporting Period

Item 1. Reports to Stockholders

Tax-Managed Global Diversified

Equity Income Fund (EXG)

Semiannual Report

April 30, 2016

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 \$0.0813 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.

Semiannual Report April 30, 2016

Eaton Vance

Tax-Managed Global Diversified Equity Income Fund

Table of Contents

Performance	2
Fund Snapshot	3
Fund Profile	4
Endnotes and Additional Disclosures	5
Financial Statements	6
Board of Trustees Contract Approval	20
Officers and Trustees	23
Important Notices	24

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Performance¹

Portfolio Managers Michael A. Allison, CFA, of Eaton Vance Management; Christopher M. Dyer, CFA, of Eaton Vance Management (International) Limited

					Since
% Average Annual Total Returns	Inception Date	Six Months	One Year	Five Years	Inception
Fund at NAV	02/27/2007	0.61%	0.55%	5.61%	4.36%
Fund at Market Price		0.81	2.28	6.42	3.59
MSCI World Index		1.05%	4.17%	5.96%	3.32%
CBOE S&P 500 BuyWrite Index		0.56	1.71	6.13	3.86

% Premium/Discount to NAV2

6.55%

Distributions³

Total Distributions per share for the period	\$ 0.488
Distribution Rate at NAV	10.47%
Distribution Rate at Market Price	11.20%

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 includes 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

April 30, 2016

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 Equity Benchmark¹ Morningstar Category Distribution Frequency

Common Stock Portfolio

Positions Held % US / Non-US Average Market Cap

Call Options Written

% of Stock Portfolio Average Days to Expiration % Out of the Money Write Index Covered Calls MSCI World Index World Stock Monthly

> 71 55.4/44.6 \$102.7 Billion

47% 17 days 2.1%

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

April 30, 2016

Fund Profile

Sector Allocation (% of total investments)^{4,5}

Country Allocation (% of total investments)⁶

Top 10 Holdings (% of total investments)⁴

Alphabet, Inc., Class C	3.9%
Wells Fargo & Co.	2.7
Visa, Inc., Class A	2.5
Royal Dutch Shell PLC, Class B	2.2
Lowe s Cos., Inc.	2.1
Synchrony Financial	2.1
JPMorgan Chase & Co.	2.1
Prudential PLC	2.0
Shire PLC	1.9
Estee Lauder Cos., Inc. (The), Class A	1.9

Total 23,4%

See Endnotes and Additional Disclosures in this report.

4

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Endnotes and Additional Disclosures

- MSCI World Index is an unmanaged index of equity securities in the developed markets. 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. CBOE S&P 500 BuyWrite Index 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.
- ² 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.
- 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.
- ⁴ Depictions do not reflect the Fund s option positions. Excludes cash and cash equivalents.
- ⁵ The Fund may obtain exposure to certain market segments through investments in exchange-traded funds (ETFs). For purposes of the charts, the Fund s investments in ETFs are included based on the portfolio composition of each ETF.

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

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Portfolio of Investments (Unaudited)

Common Stocks 97.6%

Security	Shares	Value
Aerospace & Defense 1.8% United Technologies Corp.	490,663	\$ 51,210,497
		\$ 51,210,497
Air Freight & Logistics 0.9%		
C.H. Robinson Worldwide, Inc.	358,338	\$ 25,431,248
		\$ 25,431,248
Banks 6.9%		
JPMorgan Chase & Co. Mitsubishi UFJ Financial Group, Inc.	905,708 8,041,927	\$ 57,240,745 37,111,982
U.S. Bancorp	607,659	25,940,963
Wells Fargo & Co.	1,480,305	73,985,644
		\$ 194,279,334
Beverages 4.4% Anheuser-Busch Inbev NV/SA	327,411	\$ 40,616,603
Constellation Brands, Inc., Class A Diageo PLC	199,044 1,924,464	31,062,806 52,029,994
2 mgcc 1 Ze	2,52 1,10 1	
		\$ 123,709,403
Biotechnology 2.9%		
Celgene Corp.(1) Gilead Sciences, Inc.	410,535 428,370	\$ 42,453,424 37,786,518
Glieau Sciences, inc.	420,370	
		\$ 80,239,942
Capital Markets 1.1%		
Credit Suisse Group AG	852,365	\$ 12,971,681
Credit Suisse Group AG ⁽²⁾	1,230,494	18,726,222

\$ 31,697,903

Commercial Services & Supplies 1.1% Brambles, Ltd.		\$ 30,040,890 \$ 30,040,890
Consumer Finance 3.4% Discover Financial Services Synchrony Financial ⁽¹⁾	1,891,576	\$ 36,880,821 57,825,478
		\$ 94,706,299
Security Discovided Financial Services 10.69	Shares	Value
Diversified Financial Services 0.6% Banca Mediolanum SpA	2,001,063	\$ 16,500,044
		\$ 16,500,044
Diversified Telecommunication Services 1.6%		
Nippon Telegraph & Telephone Corp.	1,029,687	\$ 46,078,811
		\$ 46,078,811
Electric Utilities 1.6%		
NextEra Energy, Inc.	389,512	\$ 45,798,821
		\$ 45,798,821
Electrical Equipment 2.7%		
Legrand SA Nidec Corp.	790,178 435,357	\$ 45,038,324 31,900,374
		\$ 76,938,698
Electronic Equipment, Instruments & Components 1.8%		
Keyence Corp.	85,425	\$ 51,203,139
		\$ 51,203,139
Energy Equipment & Services 0.8%		
Schlumberger, Ltd.	292,968	\$ 23,537,049
		\$ 23,537,049
Food Products 2.2%		
Kerry Group PLC, Class A Mondelez International, Inc., Class A	277,534 834,846	\$ 24,748,394 35,864,984
		\$ 60,613,378

Medtronic PLC 513,432 \$40,638,143

\$ 40,638,143

Hotels, Restaurants & Leisure 1.8%

Accor SA 1,168,256 \$51,734,174

\$ 51,734,174

Household Durables 1.4%

Newell Brands, Inc. 857,916 \$39,069,495

6

\$ 39,069,495

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Portfolio of Investments (Unaudited) continued

Security	Shares	Value
Household Products 1.3% Reckitt Benckiser Group PLC	374,781	\$ 36,510,770
		\$ 36,510,770
Industrial Conglomerates 1.7% General Electric Co.	1,516,314	\$ 46,626,656
		\$ 46,626,656
Insurance 4.9% Chubb, Ltd. Prudential PLC	420,424 2,785,756	\$ 49,551,173 54,989,512
St. James s Place PLC	2,684,325	34,073,994 \$ 138,614,679
		+,,
Internet Software & Services 5.9% Alibaba Group Holding, Ltd. ADR ⁽¹⁾ Alphabet, Inc., Class C ⁽¹⁾ Facebook, Inc., Class A ⁽¹⁾	236,578 156,499 327,121	\$ 18,202,311 108,455,372 38,462,887
		\$ 165,120,570
IT Services 3.2%		
Visa, Inc., Class A Worldpay Group PLC ⁽¹⁾⁽³⁾	889,472 5,326,682	\$ 68,702,817 20,774,552
		\$ 89,477,369
Machinery 0.7%	1 029 694	¢ 14.094.600
Kubota Corp. Melrose Industries PLC	1,028,684 1,000,126	\$ 14,984,690 5,464,601
		\$ 20,449,291

Lagar Fining: Later Various Fax managed chosar Diversing Legar, meeting Fax		00.10
Time Warner, Inc.	621,786	\$ 46,721,000
		\$ 46,721,000
Multi-Utilities 1.5%	1 000 406	. 26.146.170
National Grid PLC Sempra Energy	1,832,426 158,376	\$ 26,146,170 16,368,160
		\$ 42,514,330
Multiline Retail 0.4%		
Dollar General Corp.	135,165	\$ 11,071,365
		¢ 11.071.265
		\$ 11,071,365
Security	Shares	Value
Oil, Gas & Consumable Fuels 5.9%		
Anadarko Petroleum Corp.	774,138	\$ 40,843,521
Chevron Corp.	301,210 446,152	30,777,638
Occidental Petroleum Corp. Royal Dutch Shell PLC, Class B	2,315,931	34,197,551 60,804,470
		\$ 166,623,180
Personal Products 1.9%		
Estee Lauder Cos., Inc. (The), Class A	545,426	\$ 52,289,991
		\$ 52,289,991
		φ 02,203,331
Pharmaceuticals 10.3% Allergan PLC ⁽¹⁾	98,297	\$ 21,287,198
Bayer AG	448,965	51,885,479
Eli Lilly & Co. Novo Nordisk A/S, Class B	641,834 703,965	48,477,722 39,305,429
Roche Holding AG PC	146,445	37,051,929
Shire PLC Teva Pharmaceutical Industries, Ltd. ADR	868,738 669,230	54,211,013 36,439,574
20, a 2 manufactural made and 5 Manufactural manufactura	00,200	20,122,27
		\$ 288,658,344
Professional Services 1.6%		
Verisk Analytics, Inc. ⁽¹⁾	559,401	\$ 43,398,330
		\$ 43,398,330
		\$ 43,376,330
Real Estate Investment Trusts (REITs) 1.3% Equity Residential	540 115	\$ 37,378,258
Equity Residential	347,113	Ψ 37,376,236
		\$ 37,378,258
Road & Rail 1.5%		
Union Pacific Corp.	472,501	\$ 41,216,262
		¢ 41.016.060
		\$ 41,216,262

Semiconductors & Semiconductor Equipment 3.0%

ASML Holding NV 467,818 \$ 45,217,316 Infineon Technologies AG 2,677,953 38,207,884

\$ 83,425,200

Specialty Retail 4.1%

 Dixons Carphone PLC
 3,666,865
 \$ 22,826,041

 Industria de Diseno Textil SA
 1,090,286
 35,091,467

 Lowe s Cos., Inc.
 766,682
 58,283,165

7

\$ 116,200,673

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Portfolio of Investments (Unaudited) continued

Security	Shares		Value
Technology Hardware, Storage & Peripherals 0.8% Apple, Inc.	246,595	\$	23,115,815
		\$	23,115,815
Textiles, Apparel & Luxury Goods 3.3% LVMH Moet Hennessy Louis Vuitton SE NIKE, Inc., Class B Pandora A/S	236,118 469,708 188,998	\$	39,339,980 27,684,590 24,572,105
		\$	91,596,675
Tobacco 3.1% Imperial Brands PLC Reynolds American, Inc.	696,858 1,010,360	\$	37,890,407 50,113,856
		\$	88,004,263
Wireless Telecommunication Services 1.0% Vodafone Group PLC	8,855,323	\$	28,530,414
		\$	28,530,414
Total Common Stocks (identified cost \$2,644,254,171)		\$ 2	,740,970,703
Exchange-Traded Funds 0.8%			
Security	Shares		Value
Equity Funds 0.8% iShares MSCI Japan ETF	2,138,704	\$	24,424,000
Total Exchange-Traded Funds (identified cost \$24,309,184)		\$	24,424,000

Short-Term Investments 0.6%

Total Short-Term Investments (identified cost \$16,054,053) \$ 16,054,053

Total Investments 99.0% (identified cost \$2,684,617,408)

\$ 2,781,448,756

Call Options Written (0.3)%

Exchange-Traded Options (0.1)%

Description	Number of Contracts	Strike Price	Expiration Date	Value
S&P 500 Index	955	\$ 2.070	5/6/16	\$ (1,222,400)
		, ,		
S&P 500 Index	960	2,090	5/13/16	(888,000)
S&P 500 Index	950	2,125	5/20/16	(294,500)
S&P 500 Index	990	2,090	5/27/16	(1,593,900)

\$ (3,998,800)

Over-the-Counter Options (0.2)%

Description	Counter	Number of Contracts		rike rice	Expiration Date		Value
Description	Barclays	Contracts	1	iice	Date		vaiue
	Bank						
Dow Jones Euro Stoxx 50 Index	PLC	15,000	ELID	3,175	5/20/16	\$	(116,320)
Dow Jones Euro Stoxx 30 maex		13,000	EUK	3,173	3/20/10	Ф	(110,320)
D I E 0. 501 1	Deutsche	22 100	ELID	2.050	516116		(2.125.002)
Dow Jones Euro Stoxx 50 Index	Bank AG	23,100	EUR	2,950	5/6/16		(2,135,902)
	Merrill						
	Lynch						
Dow Jones Euro Stoxx 50 Index	International	22,300	EUR	3,100	5/13/16		(359,644)
	Morgan						
	Stanley &						
	Co.						
	International						
Dow Jones Euro Stoxx 50 Index	PLC	21,600	EUR	3,100	5/27/16		(531,064)
	Citibank,						
FTSE 100 Index	N.A.	7,400	GBP	6,400	5/20/16		(228,279)
	Deutsche						, , ,
FTSE 100 Index	Bank AG	6,300	GBP	6,450	5/20/16		(104,845)
	Citibank.	-,-		-,			(- , ,
Nikkei 225 Index	N.A.	160,000	IPY	17,875	5/20/16		(41,444)
	Deutsche	,		,			(,)
Nikkei 225 Index	Bank AG	180,000	IPY	16,250	5/6/16		(679,879)
Nikkei 225 Index	UBS AG	165,000		17,250			(278,801)
TYIRRCI 22.7 HIGGA	ODS AO	103,000	JII	17,230	3/13/10		(270,001)

(4,476,178)

Total Call Options Written (premiums received \$11,676,473)

\$ (8,474,978)

Other Assets, Less Liabilities 1.3%	\$ 35,922,643
Net Assets 100.0%	\$ 2,808,896,421
The percentage shown for each investment category in the Portfolio of Investments is based on net assets.	
(1) Non-income producing security.	
(2) Security was acquired in a private offering and may be resold on a designated offshore securities market pursuant to Regulation S under the 1933.	e Securities Act of

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Portfolio of Investments (Unaudited) continued

Country Concentration of Portfolio

Percentage

Country	of Total Investments	Value
United States	55.2%	\$ 1,535,804,016
United Kingdom	11.5	319,236,455
Japan	6.5	181,278,996
France	4.9	136,112,478
Netherlands	3.8	106,021,786
Germany	3.2	90,093,363
Ireland	2.8	78,959,407
Switzerland	2.5	68,749,832
Denmark	2.3	63,877,534
Belgium	1.5	40,616,603
Israel	1.3	36,439,574
Spain	1.3	35,091,467
Australia	1.1	30,040,890
China	0.6	18,202,311
Italy	0.6	16,500,044
Exchange-Traded Funds	0.9	24,424,000
Total Investments	100.0%	\$ 2,781,448,756

Abbreviations:

ADR American Depositary Receipt PC Participation Certificate Currency Abbreviations:

⁽³⁾ Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration (normally to qualified institutional buyers). At April 30, 2016, the aggregate value of these securities is \$20,774,552 or 0.7% of the Fund s net assets.

⁽⁴⁾ Affiliated investment company, available to Eaton Vance portfolios and funds, which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of April 30, 2016.

EUR Euro

GBP British Pound Sterling JPY Japanese Yen

9

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Statement of Assets and Liabilities (Unaudited)

Assets Unaffiliated investments, at value (identified cost, \$2,668,563,355) Affiliated investment, at value (identified cost, \$16,054,053) Restricted cash* Dividends receivable Interest receivable from affiliated investment Receivable for investments sold Receivable for premiums on written options Tax reclaims receivable Total assets	\$ 2	ril 30, 2016 ,765,394,703 16,054,053 1,100,000 6,982,902 7,026 55,297,608 2,457,987 13,545,030
Total assets	\$ 2	,860,839,309
Liabilities Written options outstanding, at value (premiums received, \$11,676,473) Payable for investments purchased Payable for closed written options Due to custodian foreign currency, at value (identified cost, \$387) Payable to affiliates: Investment adviser fee Trustees fees Accrued expenses Total liabilities Net Assets	\$ \$ \$ 2	8,474,978 38,473,222 2,221,573 388 2,279,818 5,667 487,242 51,942,888 ,808,896,421
Sources of Net Assets Common shares, \$0.01 par value, unlimited number of shares authorized, 301,458,010 shares issued and outstanding Additional paid-in capital Accumulated net realized loss Accumulated distributions in excess of net investment income Net unrealized appreciation Net Assets	(3,014,580 ,143,408,632 (335,265,402) (103,164,840) 100,903,451 ,808,896,421
Net Asset Value (\$2,808,896,421 ÷ 301,458,010 common shares issued and outstanding)	\$	9.32

^{*} Represents restricted cash on deposit at the custodian for written options.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Statement of Operations (Unaudited)

	Six M	Ionths Ended
Investment Income	April	30, 2016
Dividends (net of foreign taxes, \$1,374,105)	\$	58,982,832
Interest income allocated from affiliated investment		94,275
Expenses allocated from affiliated investment Total investment income	\$	(3,849) 59,073,258
Total investment income	Ф	59,075,256
Expenses		
Investment adviser fee	\$	13,913,057
Trustees fees and expenses		34,000
Custodian fee		358,907
Transfer and dividend disbursing agent fees		8,764
Legal and accounting services		76,105
Printing and postage		565,750
Miscellaneous		205,773
Total expenses	\$	15,162,356
Net investment income	\$	43,910,902
Realized and Unrealized Gain (Loss)		
Net realized gain (loss)		
Investment transactions	\$	(43,707,949)
Investment transactions allocated from affiliated investment		148
Written options		(188,511)
Foreign currency transactions		1,064,895
Net realized loss	\$	(42,831,417)
Change in unrealized appreciation (depreciation)		
Investments	\$	(49,425,859)
Written options		13,700,849
Foreign currency		67,507
Net change in unrealized appreciation (depreciation)	\$	(35,657,503)
Net realized and unrealized loss	\$	(78,488,920)
Net decrease in net assets from operations	\$	(34,578,018)

11

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Statements of Changes in Net Assets

	Six	Months Ended	Ye	ear Ended
Increase (Decrease) in Net Assets From operations	•	ril 30, 2016 naudited)	Oc	ctober 31, 2015
Net investment income	\$	43,910,902	\$	38,150,923
Net realized loss from investment transactions, written options and foreign currency transactions		(42,831,417)		(291,778,423)
Net change in unrealized appreciation (depreciation) from investments, written options and foreign currency		(35,657,503)		339,922,163
Net increase (decrease) in net assets from operations	\$	(34,578,018)	\$	86,294,663
Distributions to shareholders		(1.15.051.015)		(2 (000 201)
From net investment income	\$	(147,051,217)*	\$	(36,908,381)
Tax return of capital Total distributions	\$	(147,051,217)	\$	(257,194,054) (294,102,435)
Net decrease in net assets	\$	(181,629,235)	\$	(207,807,772)
Net Assets				
At beginning of period	\$	2,990,525,656	\$	3,198,333,428
At end of period	\$	2,808,896,421	\$	2,990,525,656
Accumulated distributions in excess of net investment income included in net assets				
At end of period	\$	(103,164,840)	\$	(24,525)

12

^{*} A portion of the distributions may be deemed a tax return of capital at year-end. See Note 2.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Financial Highlights

	Six Months Ended Yea April 30, 2016				Year I	Ended October 31,						
	(Unaud	/		2015		2014		2013		2012		2011
Net asset value Beginning of period	\$	9.920	\$	10.610	\$	10.820	\$	10.240	\$	10.220	\$	11.610
Income (Loss) From Operations Net investment income ⁽¹⁾ Net realized and unrealized gain (loss)	\$	0.146 ⁽²⁾ (0.258)	\$	0.127 0.159	\$	0.428 ⁽²⁾ 0.338 ⁽³⁾	\$	0.180 1.451	\$	0.193 0.871	\$	0.192 (0.347)
Total income (loss) from operations	\$	(0.112)	\$	0.286	\$	0.766	\$	1.631	\$	1.064	\$	(0.155)
Less Distributions From net investment income From net realized gain Tax return of capital	\$	(0.488)*	\$	(0.123) (0.853)	\$	(0.964) (0.012)	\$	(0.187) (0.870)	\$	(0.192) (0.865)	\$	(0.193) (1.042)
Total distributions	\$	(0.488)	\$	(0.976)	\$	(0.976)	\$	(1.057)	\$	(1.057)	\$	(1.235)
Anti-dilutive effect of share repurchase program (see Note 5) $^{(1)}$	\$		\$		\$	0.000(4)	\$	0.006	\$	0.013	\$	
Net asset value End of period	\$	9.320	\$	9.920	\$	10.610	\$	10.820	\$	10.240	\$	10.220
Market value End of period	\$	8.710	\$	9.140	\$	9.930	\$	9.880	\$	8.920	\$	8.650
Total Investment Return on Net Asset $Value^{(5)}$		(0.61)%(6)		3.49%		7.93 % ⁽³⁾		18.21%		13.18%		(0.80)%
$ \begin{tabular}{ll} \textbf{Total Investment Return on Market} \\ \textbf{Value}^{(5)} \end{tabular} $		0.81% ⁽⁶⁾		1.88%		10.63%		23.91%		16.49%		(11.63)%
Ratios/Supplemental Data Net assets, end of period (000 s omitted) Ratios (as a percentage of average daily net assets):		2,808,896	\$ 2	,990,526	\$ 3	5,198,333	\$ 3	,261,173	\$ 3	3,100,273	\$ 3	3,122,464
Expenses ⁽⁷⁾ Net investment income Portfolio Turnover		1.08%(8) 3.13%(2)(8) 40%(6)		1.07% 1.23% 95%		1.07% 3.93% ⁽²⁾ 210%		1.07% 1.73% 42%		1.06% 1.92% 21%		1.05% 1.72% 53%

⁽¹⁾ Computed using average shares outstanding.

⁽²⁾ Net investment income per share includes special dividends which amounted to \$0.091 and \$0.265 per share for the six months ended April 30, 2016 and the year ended October 31, 2014, respectively. Excluding special dividends, the ratio of net investment income to average daily net assets would have been 1.17% and 1.50% for the six months ended April 30, 2016 and the year ended 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

	12 San Motor to Financial Statement
*	portion of the distributions may be deemed a tax return of capital at year-end. See Note 2.
(8)	annualized.
(7)	excludes the effect of custody fee credits, if any, of less than 0.005%.
(6)	fot annualized.
(5)	eturns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested. Distribution re assumed to be reinvested at prices obtained under the Fund s dividend reinvestment plan.
(4)	vas less than \$0.01 per share and had no effect on total return for the year ended October 31, 2014. Amount is less than \$0.0005.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Notes to Financial Statements (Unaudited)

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 therefore 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. 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 for U.S. listed options or by the relevant exchange or board of trade for non-U.S. listed options. 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). The value of the Fund s investment in Cash Reserves Fund reflects the Fund s proportionate interest in its net assets. Cash Reserves Fund generally values its investment securities utilizing the amortized cost valuation technique in accordance with Rule 2a-7 under the 1940 Act. This technique involves initially valuing a portfolio security at its cost and thereafter assuming a constant amortization to maturity of any discount or premium. If amortized cost is determined not to approximate fair value, Cash Reserves Fund may value 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. 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. Interest income is recorded on the basis of interest accrued, adjusted for amortization of premium or accretion of discount.

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.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Notes to Financial Statements (Unaudited) continued

As of April 30, 2016, 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.

- E Expense Reduction State Street Bank and Trust Company (SSBT) serves as custodian of the Fund. Pursuant to the custodian agreement, SSBT receives a fee that may be reduced by credits, which are determined based on the average daily cash balance the Fund maintains with SSBT. All credit balances, if any, used to reduce the Fund s custodian fees are reported as a reduction of expenses in the Statement of Operations. Effective September 1, 2015, SSBT began imposing fees on certain uninvested cash balances and discontinued credits on cash deposit balances.
- F 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.
- G 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.
- H 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.
- I 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 spolicies 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 strike 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 strike 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.
- J Interim Financial Statements The interim financial statements relating to April 30, 2016 and for the six months then ended have not been audited by an independent registered public accounting firm, but in the opinion of the Fund s management, reflect all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the financial statements.
- 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. For the six months ended April 30, 2016, the amount of distributions estimated to be a tax return of capital was approximately \$124,442,000. The final determination of tax characteristics of the Fund s distributions will occur at the end of the year, at which time it will be reported to the shareholders.

At October 31, 2015, the Fund, for federal income tax purposes, had deferred capital losses of \$297,374,473, 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

April 30, 2016

Notes to Financial Statements (Unaudited) 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, 2015, \$251,626,119 are short-term and \$45,748,354 are long-term.

The cost and unrealized appreciation (depreciation) of investments of the Fund at April 30, 2016, as determined on a federal income tax basis, were as follows:

Aggregate cost \$ 2,686,701,140

Gross unrealized appreciation Gross unrealized depreciation

\$ 218,419,528 (123,671,912)

94,747,616

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 six months ended April 30, 2016, the Fund s investment adviser fee amounted to \$13,913,057 or 0.99% (annualized) of the Fund s average daily gross assets. Pursuant to a sub-advisory agreement effective November 16, 2015, EVM pays Eaton Vance Management (International) Limited (EVMI), 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 six months ended April 30, 2016, 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 \$1,111,529,405 and \$1,228,412,020, respectively, for the six months ended April 30, 2016.

5 Common Shares of Beneficial Interest

The Fund may issue common shares pursuant to its dividend reinvestment plan. There were no common shares issued by the Fund for the six months ended April 30, 2016 and the year ended October 31, 2015.

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 six months ended April 30, 2016 and the year ended October 31, 2015.

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 April 30, 2016 is included in the Portfolio of Investments. All of the securities of the Fund, unless otherwise pledged, are subject to segregation to satisfy the requirements of the escrow agent with respect to exchange-traded options. At April 30, 2016, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Notes to Financial Statements (Unaudited) continued

Written options activity for the six months ended April 30, 2016 was as follows:

	Number of Contracts	Premiums Received
Outstanding, beginning of period	596,285	\$ 13,879,535
Options written	5,156,715	94,473,894
Options terminated in closing purchase transactions	(1,800,820)	(48,408,066)
Options expired	(3,347,625)	(48,268,890)
Outstanding, end of period	604,555	\$ 11,676,473

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 Fund is not subject to counterparty credit risk with respect to its written options as the Fund, not the counterparty, is obligated to perform under such derivatives.

The Fund enters into over-the-counter (OTC) written options that may contain provisions whereby the counterparty may terminate the contract under certain conditions, including but not limited to a decline in the Fund s net assets below a certain level over a certain period of time, which would trigger a payment by the Fund for those derivatives in a liability position. At April 30, 2016, the fair value of derivatives with credit-related contingent features in a net liability position was \$4,476,178. The aggregate fair value of assets pledged as collateral by the Fund for such liability was \$1,100,000 at April 30, 2016.

The Fund has entered into an International Swaps and Derivatives Association, Inc. Master Agreement (ISDA Master Agreement) or similar agreement with substantially all its derivative counterparties. An ISDA Master Agreement is a bilateral agreement between the Fund and a counterparty that governs certain OTC derivatives and typically contains, among other things, set-off provisions in the event of a default and/or termination event as defined under the relevant ISDA Master Agreement. Under an ISDA Master Agreement, the Fund may, under certain circumstances, offset with the counterparty certain derivative financial instruments—payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset in bankruptcy or insolvency. Certain ISDA Master Agreements allow counterparties to OTC derivatives to terminate derivative contracts prior to maturity in the event the Fund—s net assets decline by a stated percentage or the Fund fails to meet the terms of its ISDA Master Agreements, which would cause the counterparty to accelerate payment by the Fund of any net liability owed to it.

The collateral requirements for derivatives traded under an ISDA Master Agreement are governed by a Credit Support Annex to the ISDA Master Agreement. Collateral requirements are determined at the close of business each day and are typically based on changes in market values for each transaction under an ISDA Master Agreement and netted into one amount for such agreement. Generally, the amount of collateral due from or to a counterparty is subject to a minimum transfer threshold amount before a transfer is required, which may vary by counterparty. Collateral pledged for the benefit of the Fund and/or counterparty is held in segregated accounts by the Fund s custodian and cannot be sold, re-pledged, assigned or otherwise used while pledged. The portion of such collateral representing cash, if any, is reflected as restricted cash and, in the case of cash pledged by a counterparty for the benefit of the Fund, a corresponding liability on the Statement of Assets and Liabilities. Securities pledged by the Fund as collateral, if any, are identified as such in the Portfolio of Investments.

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 April 30, 2016 was as follows:

Edgar Filing: Eaton Vance Tax-Managed Global Diversified Equity Income Fund - Form N-CSRS

	Fair Value				
Derivative	Asset Derivative	Liabilit	ty Derivative		
Written options	\$	\$	$(8,474,978)^{(1)}$		
Derivatives not subject to master netting or similar agreements	\$	\$	(3,998,800)		
Total Derivatives subject to master netting or similar agreements	\$	\$	(4,476,178)		

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

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Notes to Financial Statements (Unaudited) continued

The Fund s derivative assets and liabilities at fair value by type, which are reported gross in the Statement of Assets and Liabilities, are presented in the table above. The following table presents the Fund s derivative liabilities by counterparty, net of amounts available for offset under a master netting agreement and net of the related collateral pledged by the Fund for such liabilities as of April 30, 2016.

Counterparty	Liabi Mast	vative ilities Subject to er Netting ement	Derivatives Available for Offset	Non-cash Collateral Pledged ^(a)	Cash Collateral Pledged ^(a)	Net Amount of Derivative Liabilities ^(b)
Barclays Bank PLC	\$	(116,320)	\$	\$	\$	\$ (116,320)
Citibank, N.A.		(269,723)				(269,723)
Deutsche Bank AG		(2,920,626)			1,100,000	(1,820,626)
Merrill Lynch International		(359,644)				(359,644)
Morgan Stanley & Co. International PLC		(531,064)				(531,064)
UBS AG		(278,801)				(278,801)
	\$	(4,476,178)	\$	\$	\$ 1,100,000	\$ (3,376,178)

⁽a) In some instances, the actual collateral pledged may be more than the amount shown due to overcollateralization.

Derivative	Realized Gain (Loss) on Derivatives Recognized in Income	Change in Unrealized Appreciation (Depreciation) on Derivatives Recognized in Income
Written options	\$ (188,511) ⁽¹⁾	\$ 13,700,849(2)

⁽¹⁾ Statement of Operations location: Net realized gain (loss) Written options.

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

⁽b) Net amount represents the net amount payable to the counterparty in the event of default.

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 six months ended April 30, 2016 was as follows:

⁽²⁾ Statement of Operations location: Change in unrealized appreciation (depreciation) Written options.

⁷ Risks Associated with Foreign Investments

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)

18

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Notes to Financial Statements (Unaudited) continued

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.

At April 30, 2016, 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				
Consumer Discretionary	\$ 182,829,615	\$ 173,563,767	\$	\$ 356,393,382
Consumer Staples	169,331,637	191,796,168		361,127,805
Energy	129,355,759	60,804,470		190,160,229
Financials	338,803,082	174,373,435		513,176,517
Health Care	227,082,579	182,453,850		409,536,429
Industrials	207,882,993	127,428,879		335,311,872
Information Technology	256,939,202	155,402,891		412,342,093
Telecommunication Services		74,609,225		74,609,225
Utilities	62,166,981	26,146,170		88,313,151
Total Common Stocks	\$ 1,574,391,848	\$ 1,166,578,855*	\$	\$ 2,740,970,703
Exchange-Traded Funds	\$ 24,424,000	\$	\$	\$ 24,424,000
Short-Term Investments		16,054,053		16,054,053
Total Investments	\$ 1,598,815,848	\$ 1,182,632,908	\$	\$ 2,781,448,756
Liability Description				
Call Options Written	\$ (3,998,800)	\$ (4,476,178)	\$	\$ (8,474,978)
Total	\$ (3,998,800)	\$ (4,476,178)	\$	\$ (8,474,978)

^{*} 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.

The Fund held no investments or other financial instruments as of October 31, 2015 whose fair value was determined using Level 3 inputs. At April 30, 2016, the value of investments transferred between Level 1 and Level 2 during the six months then ended was not significant.

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Board of Trustees Contract Approval

Overview of the Contract Review Process

The Investment Company Act of 1940, as amended (the 1940 Act), provides, in substance, that each investment advisory agreement between a fund and its investment adviser will continue in effect from year to year only if its continuation is approved at least annually by the fund s board of trustees, including by a vote of a majority of the trustees who are not interested persons of the fund (Independent Trustees), cast in person at a meeting called for the purpose of considering such approval.

At a meeting of the Boards of Trustees (each a Board) of the registered investment companies advised, administered and/or distributed by Eaton Vance Management or its affiliates (the Eaton Vance Funds) held on April 26, 2016, the Board, including a majority of the Independent Trustees, voted to approve continuation of existing investment advisory and sub-advisory agreements for the Eaton Vance Funds for an additional one-year period. In voting its approval, the Board relied upon the affirmative recommendation of its Contract Review Committee, which is a committee comprised exclusively of Independent Trustees. Prior to making its recommendation, the Contract Review Committee reviewed information furnished by each adviser to the Eaton Vance Funds (including information specifically requested by the Board) for a series of meetings of the Contract Review Committee held between February and April 2016. The Contract Review Committee also considered information received at prior meetings of the Board and its committees, as relevant to its annual evaluation of the investment advisory and sub-advisory agreements, including, with respect to the Sub-adviser (defined below), information provided in connection with the meeting of the Board held on November 16, 2015.

The information that the Board considered included, among other things, the following (for funds that invest through one or more underlying portfolio(s), references to each fund in this section may include information that was considered at the portfolio-level):

Information about Fees, Performance and Expenses

A report from an independent data provider comparing the advisory and related fees paid by each fund with fees paid by comparable funds as identified by the independent data provider (comparable funds);

A report from an independent data provider comparing each fund s total expense ratio and its components to comparable funds;

A report from an independent data provider comparing the investment performance of each fund (including, where relevant, yield data, Sharpe ratios and information ratios) to the investment performance of comparable funds over various time periods;

Data regarding investment performance in comparison to benchmark indices and customized groups of peer funds identified by the adviser in consultation with the Board;

For each fund, comparative information concerning the fees charged and the services provided by each adviser in managing other accounts (including mutual funds, other collective investment funds and institutional accounts) using investment strategies and techniques similar to those used in managing such fund;

Profitability analyses for each adviser with respect to each fund; Information about Portfolio Management and Trading

Descriptions of the investment management services provided to each fund, including the investment strategies and processes it employs; The procedures and processes used to determine the fair value of fund assets and actions taken to monitor and test the effectiveness of such procedures and processes: Information about each adviser s policies and practices with respect to trading, including each adviser s processes for monitoring best execution of portfolio transactions; Information about the allocation of brokerage transactions and the benefits received by each adviser as a result of brokerage allocation, including information concerning the acquisition of research through client commission arrangements and policies with respect to soft dollars; Data relating to portfolio turnover rates of each fund; Information about each Adviser Reports detailing the financial results and condition of each adviser; Descriptions of the qualifications, education and experience of the individual investment professionals whose responsibilities include portfolio management and investment research for the funds, and information relating to their compensation and responsibilities with respect to managing other mutual funds and investment accounts; The Code of Ethics of each adviser and its affiliates, together with information relating to compliance with and the administration of such codes; Policies and procedures relating to proxy voting and the handling of corporate actions and class actions; Information concerning the resources devoted to compliance efforts undertaken by each adviser and its affiliates (including descriptions of various compliance programs) and their record of compliance; Information concerning the business continuity and disaster recovery plans of each adviser and its affiliates; A description of Eaton Vance Management s procedures for overseeing third party advisers and sub-advisers, including with respect to regulatory and compliance issues, investment management and other matters;

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Board of Trustees Contract Approval continued

Other Relevant Information

Information concerning the nature, cost and character of the administrative and other non-investment advisory services provided by Eaton Vance Management and its affiliates;

Information concerning management of the relationship with the custodian, subcustodians and fund accountants by each adviser or the funds administrator; and

The terms of each investment advisory agreement.

Over the course of the twelve-month period ended April 30, 2016, with respect to one or more funds, the Board met ten times and the Contract Review Committee, the Audit Committee, the Governance Committee, the Portfolio Management Committee and the Compliance Reports and Regulatory Matters Committee, each of which is a Committee comprised solely of Independent Trustees, met seven, sixteen, four, nine and eleven times, respectively. At such meetings, the Trustees participated in investment and performance reviews with the portfolio managers and other investment professionals of each investment adviser relating to each fund, and considered various investment and trading strategies used in pursuing each fund s investment objective, such as the use of derivative instruments, as well as risk management techniques. The Board and its Committees also evaluated issues pertaining to industry and regulatory developments, compliance procedures, fund governance and other issues with respect to the funds, and received and participated in reports and presentations provided by Eaton Vance Management and other fund advisers with respect to such matters. In addition to the formal meetings of the Board and its Committees, the Independent Trustees hold regular teleconferences in between meetings to discuss, among other topics, matters relating to the continuation of investment advisory and sub-advisory agreements.

For funds that invest through one or more underlying portfolios, the Board considered similar information about the portfolio(s) when considering the approval of investment advisory agreements. In addition, in cases where the fund s investment adviser has engaged a sub-adviser, the Board considered similar information about the sub-adviser when considering the approval of any sub-advisory agreement.

The Contract Review Committee was assisted throughout the contract review process by Goodwin Procter LLP, independent legal counsel for the Independent Trustees. The members of the Contract Review Committee relied upon the advice of such counsel and their own business judgment in determining the material factors to be considered in evaluating each investment advisory and sub-advisory agreement and the weight to be given to each such factor. The conclusions reached with respect to each investment advisory and sub-advisory agreement were based on a comprehensive evaluation of all the information provided and not any single factor. Moreover, each member of the Contract Review Committee may have placed varying emphasis on particular factors in reaching conclusions with respect to each investment advisory and sub-advisory agreement. In evaluating each investment advisory and sub-advisory agreement, including the specific fee structures and other terms of the agreements, the Contract Review Committee was informed by multiple years of analysis and discussion among the Independent Trustees and the Eaton Vance Funds advisers and sub-advisers.

Results of the Process

Based on its consideration of the foregoing, and such other information as it deemed relevant, including the factors and conclusions described below, the Contract Review Committee concluded that the continuation of the investment advisory agreement of Eaton Vance Tax-Managed Global Diversified Equity Income Fund (the Fund) with Eaton Vance Management (the Adviser) and the sub-advisory agreement with Eaton Vance Management (International) Limited (the Sub-adviser), an affiliate of the Adviser, including their fee structures, is in the interests of shareholders and, therefore, the Contract Review Committee recommended to the Board approval of each agreement. The Board accepted the recommendation of the Contract Review Committee based on the material factors considered and conclusions reached by the Contract Review Committee with respect to the agreements. Accordingly, the Board, including a majority of the Independent Trustees, voted to approve continuation of the investment advisory and the sub-advisory agreement for the Fund.

Nature, Extent and Quality of Services

In considering whether to approve the investment advisory agreement and the sub-advisory agreement of the Fund, the Board evaluated the nature, extent and quality of services provided to the Fund by the Adviser and the Sub-adviser.

The Board considered the Adviser's and the Sub-adviser's management capabilities and investment process with respect to the types of investments held by the Fund, including the education, experience and number of its investment professionals and other personnel who provide portfolio management, investment research, and similar services to the Fund, including recent changes to such personnel. The Board considered the Adviser's responsibilities supervising the Sub-adviser and coordinating activities in implementing the Fund's investment strategy. The Board considered the Adviser's in-house equity research capabilities and experience in managing funds that seek to maximize after-tax returns. The Board also considered the abilities and experience of the Sub-adviser's personnel in investing in equity securities, including investing in both U.S. and foreign common stocks. In particular, the Board considered the abilities and experience of the Adviser's and the Sub-adviser's investment professionals in analyzing factors such as tax efficiency and special considerations relevant to investing in stocks and selling covered call options on various indexes. The Board considered the development of the international investment capabilities of the Sub-adviser, which is based in London, and the potential benefits to the Fund of having portfolio management services involving investments in international equities provided by investment professionals located abroad. The Board also took into account the resources dedicated to portfolio management and other services, as well as the compensation methods of the Adviser and other factors, such as the reputation and resources of the Adviser to recruit and retain highly qualified research, advisory and supervisory investment professionals. In addition, the Board considered the time and attention devoted to the Eaton Vance Funds, including the Fund, by senior management, as well as the infrastructure,

Tax-Managed Global Diversified Equity Income Fund

April 30, 2016

Board of Trustees Contract Approval continued

operational capabilities and support staff in place to assist in the portfolio management and operations of the Fund, including the provision of administrative services

The Board considered the compliance programs of the Adviser and relevant affiliates thereof, including the Sub-adviser. Among other matters, the Board considered compliance and reporting matters relating to personal trading by investment professionals, selective disclosure of portfolio holdings, late trading, frequent trading, portfolio valuation, business continuity and the allocation of investment opportunities. The Board also considered the responses of the Adviser and its affiliates to requests in recent years from regulatory authorities such as the Securities and Exchange Commission and the Financial Industry Regulatory Authority.

The Board considered shareholder and other administrative services provided or managed by Eaton Vance Management and its affiliates, including transfer agency and accounting services. The Board evaluated the benefits to shareholders of investing in a fund that is a part of a large fund complex offering exposure to a variety of asset classes and investment disciplines.

After consideration of the foregoing factors, among others, the Board concluded that the nature, extent and quality of services provided by the Adviser and Sub-adviser, taken as a whole, are appropriate and consistent with the terms of the investment advisory agreement and the sub-advisory agreement.

Fund Performance

The Board compared the Funds investment performance to that of comparable funds and appropriate benchmark indices, as well as a customized peer group of similarly managed funds. The Boards review included comparative performance data for the one-, three- and five-year periods ended September 30, 2015 for the Fund. The Board concluded that the performance of the Fund was satisfactory.

Management Fees and Expenses

The Board considered contractual fee rates payable by the Fund for advisory and administrative services (referred to collectively as management fees). As part of its review, the Board considered the Fund s management fees and total expense ratio for a one year period ended September 30, 2015, as compared to those of comparable funds, before and after giving effect to any undertaking to waive fees or reimburse expenses. The Board also considered factors that had an impact on Fund expense ratios, as identified by management in response to inquiries from the Contract Review Committee.

After considering the foregoing information, and in light of the nature, extent and quality of the services provided by the Adviser and the Sub-adviser, the Board concluded that the management fees charged for advisory and related services are reasonable.

Profitability and Other Fall-Out Benefits

The Board considered the level of profits realized by the Adviser and relevant affiliates thereof in providing investment advisory and administrative services to the Fund and to all Eaton Vance Funds as a group. The Board considered the level of profits realized without regard to marketing support or other payments by the Adviser and its affiliates to third parties in respect of distribution services. The Board also considered other direct or indirect fall-out benefits received by the Adviser and its affiliates, including the Sub-adviser, in connection with their relationships with the Fund, including the benefits of research services that may be available to the Adviser or the Sub-adviser as a result of securities transactions effected for the Fund and other investment advisory clients.

The Board concluded that, in light of the foregoing factors and the nature, extent and quality of the services rendered, the profits realized by the Adviser and its affiliates, including the Sub-adviser, are deemed not to be excessive.

Economies of Scale

In reviewing management fees and profitability, the Board also considered the extent to which the Adviser and its affiliates, on the one hand, and the Fund, on the other hand, can expect to realize benefits from economies of scale as the assets of the Fund increase. The Board acknowledged the difficulty in accurately measuring the benefits resulting from economies of scale, if any, with respect to the management of any specific fund or group of funds. The Board reviewed data summarizing the increases and decreases in the assets of the Fund and of all Eaton Vance Funds as a group over various time periods, and evaluated the extent to which the total expense ratio of the Fund and the profitability of the Adviser and its affiliates may have been affected by such increases or decreases. Based upon the foregoing, the Board concluded that the Fund currently shares in any benefits from economies of scale. The Board also concluded that, assuming reasonably foreseeable increases in the assets of the Fund, the structure of the advisory fee, which includes breakpoints at several asset levels, will allow the Fund to continue to benefit from any economies of scale in the future.

William H. Park

Vice-Chairperson

Tax-Managed Global Diversified Equity Income Fund April 30, 2016
Officers and Trustees
Officers of Eaton Vance Tax-Managed Global Diversified Equity Income Fund
Michael A. Allison
President
Maureen A. Gemma
Vice President, Secretary and
Chief Legal Officer
James F. Kirchner
Treasurer
Paul M. O Neil
Chief Compliance Officer
Trustees of Eaton Vance Tax-Managed Global Diversified Equity Income Fund
Ralph F. Verni
Chairperson

Scott E. Eston
Thomas E. Faust Jr.*
Cynthia E. Frost
George J. Gorman
Valerie A. Mosley
Helen Frame Peters
Susan J. Sutherland
Harriett Tee Taggart
* Interested Trustee
Number of Employees
The Fund is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.
Number of Shareholders
As of April 30, 2016, Fund records indicate that there are 54 registered shareholders and approximately 147,177 shareholders owning the Fund shares in street name, such as through brokers, banks, and financial intermediaries.
If you are a street name shareholder and wish to receive Fund reports directly, which contain important information about the Fund, please write or call:
Eaton Vance Distributors, Inc.
Two International Place
Boston, MA 02110
1-800-262-1122
New York Stock Exchange symbol
The New York Stock Exchange symbol is EXG.
23

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 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. Eaton Vance, or your financial advisor, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial advisor, otherwise. If you would prefer that your Eaton Vance documents not be householded, please contact Eaton Vance at 1-800-262-1122, or contact your financial advisor. Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance 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 .

Investment Adviser and Administrator

Eaton Vance Management

Two International Place

Boston, MA 02110

Investment Sub-Adviser

Eaton Vance Management (International) Limited

125 Old Broad St.

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

Fund Offices

Two International Place

Boston, MA 02110

7752 4.30.16

Item 2. Code of Ethics

Not required in this filing.

Item 3. Audit Committee Financial Expert

Not required in this filing.

Item 4. Principal Accountant Fees and Services

Not required in this filing.

Item 5. Audit Committee of Listed Registrants

Not required in this filing.

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

Not required in this filing.

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

Not required in this filing.

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. 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/ Michael A. Allison Michael A. Allison

President

Date: June 13, 2016

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: June 13, 2016

By: /s/ Michael A. Allison Michael A. Allison President

Date: June 13, 2016