

Voya GLOBAL EQUITY DIVIDEND & PREMIUM OPPORTUNITY FUND  
Form N-Q  
January 20, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED  
MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-21553

Voya Global Equity Dividend and Premium Opportunity Fund

(Exact name of registrant as specified in charter)

7337 East Doubletree Ranch Rd., Suite 100, Scottsdale, AZ 85258

(Address of principal executive offices) (Zip code)

Huey P. Falgout, Jr., 7337 East Doubletree Ranch Road, Suite 100, Scottsdale, AZ 85258

(Name and address of agent for service)

Registrant's telephone number, including area code: 1-800-992-0180

Date of fiscal year end: February 28

Date of reporting period: November 30, 2016

Item 1. Schedule of Investments

The schedules of investments as of the close of the reporting period are set forth below for:

Voya Global Equity Dividend and Premium Opportunity Fund

The schedules are not audited.

## PORTFOLIO OF INVESTMENTS

Voya Global Equity Dividend and Premium Opportunity Fund

as of November 30, 2016 (Unaudited)

Shares		Value	Percentage of Net Assets
COMMON STOCK: 95.1%			
Belgium: 0.4%			
90,600	Ageas	\$3,377,596	0.4
Canada: 3.7%			
80,747	Canadian Imperial Bank of Commerce	6,370,556	0.8
578,321	Cenovus Energy, Inc.	8,941,954	1.2
483,814	Shaw Communications, Inc. - Class B	9,468,823	1.3
64,581	TransCanada Corp.	2,900,448	0.4
		27,681,781	3.7
France: 10.5%			
263,993	BNP Paribas	15,300,691	2.0
178,994	Casino Guichard Perrachon S.A.	8,134,482	1.1
207,031	Cie de Saint-Gobain	8,967,755	1.2
291,594	Eutelsat Communications	5,241,984	0.7
925,490	Engie SA	11,395,246	1.5
112,997	Sanofi	9,107,147	1.2
254,500	Total S.A.	12,134,000	1.6
143,425	Vinci S.A.	9,288,880	1.2
		79,570,185	10.5
Germany: 0.8%			
371,545	@ Deutsche Bank AG	5,857,774	0.8
Italy: 3.3%			
998,961	Assicurazioni Generali S.p.A.	12,607,369	1.6
472,087	ENI S.p.A.	6,604,972	0.9
2,871,700	UniCredit SpA	6,125,621	0.8
		25,337,962	3.3
Japan: 9.5%			
103,700	Canon, Inc.	2,991,072	0.4
129,300	Hitachi Chemical Co., Ltd.	2,887,352	0.4
489,100	Itochu Corp.	6,756,073	0.9
198,400	Japan Airlines Co. Ltd.	5,923,758	0.8
269,900	Japan Post Bank Co. Ltd.	3,225,603	0.4

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2,073,300	Mitsubishi UFJ Financial Group, Inc.	12,466,604	1.6
439,500	Mitsui & Co., Ltd.	5,985,479	0.8
46,400	Murata Manufacturing Co., Ltd.	6,410,964	0.9
968,800	Nissan Motor Co., Ltd.	9,155,995	1.2
334,900	Sumitomo Mitsui Financial Group, Inc.	12,630,509	1.7
1,041,000	Taiheiyo Cement Corp.	3,298,567	0.4
		71,731,976	9.5
	Netherlands: 3.0%		
889,132	@ ArcelorMittal	6,690,797	0.9
631,467	Royal Dutch Shell PLC	16,101,715	2.1
		22,792,512	3.0
	Singapore: 1.1%		
1,938,700	Singapore Telecommunications Ltd.	5,088,916	0.7
			<b>Percentage</b>
Shares		Value	<b>of Net</b>
			<b>Assets</b>
COMMON STOCK: (continued)			
	Singapore: (continued)		
219,200	United Overseas Bank Ltd.	\$3,109,133	0.4
		8,198,049	1.1
	Spain: 1.8%		
200,400	ACS Actividades de Construccion y Servicios S.A.	5,893,064	0.8
935,243	Telefonica S.A.	7,790,703	1.0
		13,683,767	1.8
	Sweden: 2.3%		
111,200	Electrolux AB	2,599,692	0.3
1,214,100	Telefonaktiebolaget LM Ericsson	6,231,008	0.8
827,701	Volvo AB - B Shares	8,850,266	1.2
		17,680,966	2.3
	Switzerland: 4.5%		
434,566	Credit Suisse Group AG	5,780,231	0.8
127,287	Novartis AG	8,772,847	1.1
37,281	Roche Holding AG	8,297,678	1.1
14,300	@ Syngenta AG	5,453,888	0.7
23,111	Zurich Insurance Group AG	6,055,106	0.8
		34,359,750	4.5
	Taiwan: 1.1%		
402,100	MediaTek, Inc.	2,784,164	0.3
197,567	Taiwan Semiconductor Manufacturing Co., Ltd. ADR	5,865,764	0.8
		8,649,928	1.1
	United Kingdom: 9.3%		
2,318,513	Barclays PLC	6,242,785	0.8

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1,211,192	HSBC Holdings PLC	9,600,634	1.3
142,913	Imperial Brands PLC	6,128,515	0.8
2,060,237	J Sainsbury PLC	5,950,590	0.8
2,058,800	Kingfisher PLC	9,058,032	1.2
268,923	Rio Tinto PLC	10,146,758	1.4
926,600	RSA Insurance Group PLC	6,262,330	0.8
287,150	SSE PLC	5,289,975	0.7
4,782,654	Vodafone Group PLC	11,553,685	1.5
		70,233,304	9.3
	United States: 43.8%		
214,600	Abbott Laboratories	8,169,822	1.1
154,211	AbbVie, Inc.	9,376,029	1.2
95,100	American Electric Power Co., Inc.	5,615,655	0.7
60,006	Amgen, Inc.	8,645,064	1.1
144,951	Apple, Inc.	16,019,985	2.1
52,338	Bristol-Myers Squibb Co.	2,953,957	0.4
85,300	Bunge Ltd.	5,824,284	0.8
66,480	Caterpillar, Inc.	6,352,829	0.8
253,579	CenturyLink, Inc.	5,964,178	0.8
86,766	Chevron Corp.	9,679,615	1.3
388,139	Cisco Systems, Inc.	11,574,305	1.5
292,100	Citigroup, Inc.	16,471,519	2.2
171,900	ConAgra Foods, Inc.	6,307,011	0.8
122,844	Eli Lilly & Co.	8,245,289	1.1

PORTFOLIO OF INVESTMENTS

Voya Global Equity Dividend and Premium Opportunity Fund

as of November 30, 2016 (Unaudited) (Continued)

Shares		Value	Percentage of Net Assets
COMMON STOCK: (continued)			
United States: (continued)			
114,495	Eversource Energy	\$5,910,232	0.8
104,648	Exxon Mobil Corp.	9,135,770	1.2
376,873	Freeport-McMoRan, Inc.	5,785,001	0.8
326,950	Gap, Inc.	8,163,941	1.1
422,131	General Electric Co.	12,984,750	1.7
122,700	Gilead Sciences, Inc.	9,042,990	1.2
58,600	International Business Machines Corp.	9,506,092	1.3
91,664	Intel Corp.	3,180,741	0.4
100,700	Las Vegas Sands Corp.	6,310,869	0.8
211,157	Macy's, Inc.	8,910,825	1.2
299,300	Mattel, Inc.	9,448,901	1.2
80,400	McDonald's Corp.	9,589,308	1.3
101,100	Merck & Co., Inc.	6,186,309	0.8
228,147	Metlife, Inc.	12,550,366	1.7
199,776	Microsoft Corp.	12,038,502	1.6
233,600	Mosaic Co.	6,634,240	0.9
471,387	Pfizer, Inc.	15,150,378	2.0
82,104	PNC Financial Services Group, Inc.	9,075,776	1.2
105,282	Procter & Gamble Co.	8,681,554	1.1
75,800	Schlumberger Ltd.	6,370,990	0.8
161,039	Seagate Technology	6,457,664	0.9
52,300	Stanley Black & Decker, Inc.	6,204,349	0.8
244,350	Symantec Corp.	5,959,696	0.8
126,883	Verizon Communications, Inc.	6,331,462	0.8
121,100	Wal-Mart Stores, Inc.	8,529,073	1.1
63,600	WestRock Co.	3,256,320	0.4
		332,595,641	43.8
	Total Common Stock (Cost \$809,615,428)	721,751,191	95.1

# of Contracts	Value	Percentage of Net Assets
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PURCHASED OPTIONS: 0.3%

Options on Currencies: 0.3%

14,000,000 @	Call USD vs. Put EUR, Strike @ 1.078, Exp. 12/20/16 Counterparty: BNP Paribas S.A.	307,743	0.1
7,500,000 @	Call USD vs. Put EUR, Strike @ 1.059, Exp. 01/20/17 Counterparty: Barclays Bank PLC	106,700	0.0
7,500,000 @	Call USD vs. Put EUR, Strike @ 1.020, Exp. 01/20/17 Counterparty: BNP Paribas S.A.	51,016	0.0
24,000,000 @	Call USD vs. Put GBP, Strike @ 1.239, Exp. 12/20/16 Counterparty: BNP Paribas S.A.	132,082	0.0
25,000,000 @	Call USD vs. Put GBP, Strike @ 1.165, Exp. 01/20/17 Counterparty: Barclays Bank PLC	26,623	0.0

# of Contracts		Value	Percentage of Net Assets
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PURCHASED OPTIONS: (continued)

Options on Currencies: (continued)

25,000,000 @	Call USD vs. Put GBP, Strike @ 1.196, Exp. 02/20/17 Counterparty: Goldman Sachs International	\$ 135,737	0.0
15,000,000 @	Call USD vs. Put JPY, Strike @ 106.800, Exp. 12/20/16 Counterparty: Barclays Bank PLC	997,453	0.1
13,000,000 @	Call USD vs. Put JPY, Strike @ 116.220, Exp. 02/20/17 Counterparty: Barclays Bank PLC	198,522	0.0
10,000,000 @	Call USD vs. Put JPY, Strike @ 107.750, Exp. 01/20/17 Counterparty: Morgan Stanley & Co. International PLC	589,863	0.1

**2,545,739 0.3**

Total Purchased Options  
(Cost \$985,850)

**2,545,739 0.3**

Total Long-Term Investments  
(Cost \$810,601,278)

**724,296,930 95.4**

Shares		Value	Percentage of Net Assets
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SHORT-TERM INVESTMENTS: 5.1%

Mutual Funds: 5.1%

38,499,843	BlackRock Liquidity Funds, FedFund, Institutional Class, 0.310% (Cost \$38,499,843)	<b>38,499,843</b>	<b>5.1</b>
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Total Short-Term Investments  
(Cost \$38,499,843)

**38,499,843 5.1**

Total Investments in Securities  
(Cost \$849,101,121)

**\$762,796,773 100.5**

Liabilities in Excess of Other Assets

**(3,831,266 ) (0.5 )**

Net Assets

**\$758,965,507 100.0**



@ Non-income producing security.  
ADR American Depositary Receipt

Cost for federal income tax purposes is \$849,408,600.

Net unrealized depreciation consists of:

Gross Unrealized Appreciation	\$52,248,667
Gross Unrealized Depreciation	(138,860,494)
Net Unrealized Depreciation	\$(86,611,827 )

## PORTFOLIO OF INVESTMENTS

Voya Global Equity Dividend and Premium Opportunity Fund

as of November 30, 2016 (Unaudited) (Continued)

<b>Sector Diversification</b>	Percentage of Net Assets	
Financials	20.1	%
Health Care	12.3	%
Information Technology	11.8	
Consumer Discretionary	10.3	
Industrials	10.2	
Energy	9.5	
Consumer Staples	6.5	
Materials	5.9	
Telecommunication Services	4.8	
Utilities	3.7	
Purchased Options	0.3	
Short-Term Investments	5.1	
Liabilities in Excess of Other Assets	(0.5	)
Net Assets	<b>100.0</b>	<b>%</b>

**Fair Value Measurements**

The following is a summary of the fair valuations according to the inputs used as of November 30, 2016 in valuing the assets and liabilities:

Asset Table	Quoted Prices in Active Markets for Identical Investments (Level 1)	Significant Other Observable Inputs# (Level 2)	Significant Unobservable Inputs (Level 3)	Fair Value at November 30, 2016
Investments, at fair value				
Common Stock				
Belgium	\$ –	\$3,377,596	\$ –	\$3,377,596
Canada	27,681,781	–	–	27,681,781
France	–	79,570,185	–	79,570,185
Germany	–	5,857,774	–	5,857,774
Italy	–	25,337,962	–	25,337,962
Japan	–	71,731,976	–	71,731,976
Netherlands	–	22,792,512	–	22,792,512
Singapore	–	8,198,049	–	8,198,049
Spain	–	13,683,767	–	13,683,767
Sweden	–	17,680,966	–	17,680,966

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Switzerland	5,453,888	28,905,862	–	34,359,750
Taiwan	5,865,764	2,784,164	–	8,649,928
United Kingdom	–	70,233,304	–	70,233,304
United States	332,595,641	–	–	332,595,641
Total Common Stock	371,597,074	350,154,117	–	721,751,191
Purchased Options	–	2,545,739	–	2,545,739
Short-Term Investments	38,499,843	–	–	38,499,843
Total Investments, at fair value	\$ 410,096,917	\$352,699,856	\$ –	\$ 762,796,773
Other Financial Instruments+				
Futures	126,827	–	–	126,827
Total Assets	\$ 410,223,744	\$352,699,856	\$ –	\$ 762,923,600
Liabilities Table				
Other Financial Instruments+				
Futures	\$ (58,860	) \$–	\$ –	\$ (58,860 )
Written Options	–	(9,259,155 )	–	(9,259,155 )
Total Liabilities	\$ (58,860	) \$(9,259,155 )	\$ –	\$ (9,318,015 )

Other Financial Instruments are derivatives not reflected in the portfolio of investments and may include open forward foreign currency contracts, futures, centrally cleared swaps, OTC swaps and written options. Forward + foreign currency contracts, futures and centrally cleared swaps are valued at the unrealized gain (loss) on the instrument. OTC swaps and written options are valued at the fair value of the instrument.

The earlier close of the foreign markets gives rise to the possibility that significant events, including broad market moves, may have occurred in the interim and may materially affect the value of those securities. To account for this, #the Fund may frequently value many of its foreign equity securities using fair value prices based on third party vendor modeling tools to the extent available. Accordingly, a portion of the Fund's investments are categorized as Level 2 investments.

## PORTFOLIO OF INVESTMENTS

Voya Global Equity Dividend and Premium Opportunity Fund

as of November 30, 2016 (Unaudited) (Continued)

At November 30, 2016, the following futures contracts were outstanding for Voya Global Equity Dividend and Premium Opportunity Fund:

Contract Description	Number of Contracts	Expiration Date	Notional Value	Unrealized Appreciation/ (Depreciation)
Long Contracts				
EURO STOXX 50® Index	346	12/16/16	\$11,188,261	\$ (51,065 )
FTSE 100 Index	183	12/16/16	15,527,627	69,468
Nikkei 225 Index	64	12/08/16	5,139,636	57,359
S&P 500 E-Mini	33	12/16/16	3,628,020	(7,795 )
			\$35,483,544	\$ 67,967

At November 30, 2016, the following over-the-counter written options were outstanding for Voya Global Equity Dividend and Premium Opportunity Fund:

Number of Contracts/Notional Amount	Counterparty	Description	Exercise Price	Expiration Date	Premiums Received	Fair Value
Options on Indices						
2,700	BNP Paribas S.A.	Call on EURO STOXX 50® Index	3,113.024	EUR 12/02/16	\$134,665	\$(6,361 )
2,800	Morgan Stanley & Co. International PLC	Call on EURO STOXX 50® Index	3,072.850	EUR 01/06/17	161,241	(179,380 )
2,700	Societe Generale	Call on EURO STOXX 50® Index	3,013.880	EUR 12/16/16	178,240	(220,952 )
2,800	BNP Paribas S.A.	Call on FTSE 100 Index	6,778.214	GBP 12/16/16	381,959	(325,066 )
2,900	Citibank N.A.	Call on FTSE 100 Index	7,080.640	GBP 12/02/16	278,034	(1 )
2,900	Morgan Stanley & Co. International PLC	Call on FTSE 100 Index	6,844.145	GBP 01/06/17	287,495	(333,843 )
77,200	BNP Paribas S.A.	Call on Nikkei 225 Index	17,185.378	JPY 12/16/16	238,660	(781,024 )
78,200	Citibank N.A.	Call on Nikkei 225 Index	17,447.850	JPY 12/02/16	190,326	(589,379 )
80,300	Morgan Stanley & Co. International PLC	Call on Nikkei 225 Index	18,265.450	JPY 01/06/17	219,493	(289,949 )

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37,100	Barclays Bank PLC	Call on S&P 500 Index	2,115.360	USD	12/16/16	1,053,343	(3,275,714)
37,200	Barclays Bank PLC	Call on S&P 500 Index	2,151.765	USD	12/02/16	846,333	(1,776,293)
36,500	Citibank N.A.	Call on S&P 500 Index	2,206.600	USD	01/06/17	885,125	(981,237 )
<b>Options on Currencies</b>							
7,500,000	Barclays Bank PLC	Put USD vs. Call EUR	1.129	USD	01/20/17	41,850	(7,547 )
7,500,000	BNP Paribas S.A.	Put USD vs. Call EUR	1.104	USD	02/20/17	46,500	(41,848 )
14,000,000	BNP Paribas S.A.	Put USD vs. Call EUR	1.154	USD	12/20/16	81,200	(989 )
25,000,000	Barclays Bank PLC	Put USD vs. Call GBP	1.266	USD	01/20/17	212,000	(244,783 )
24,000,000	BNP Paribas S.A.	Put USD vs. Call GBP	1.343	USD	12/20/16	160,800	(1,091 )
25,000,000	Goldman Sachs International	Put USD vs. Call GBP	1.294	USD	02/20/17	175,000	(166,853 )
13,000,000	Barclays Bank PLC	Put USD vs. Call JPY	104.450	USD	02/20/17	91,000	(35,422 )
15,000,000	Barclays Bank PLC	Put USD vs. Call JPY	95.380	USD	12/20/16	115,500	(41 )
10,000,000	Morgan Stanley & Co. International PLC	Put USD vs. Call JPY	98.100	USD	01/20/17	62,000	(1,382 )
						<b>Total Written OTC Options</b>	<b>\$5,840,764 \$(9,259,155)</b>

## PORTFOLIO OF INVESTMENTS

Voya Global Equity Dividend and Premium Opportunity Fund

as of November 30, 2016 (Unaudited) (Continued)

A summary of derivative instruments by primary risk exposure is outlined in the following tables.

The fair value of derivative instruments as of November 30, 2016 was as follows:

		<u>Fair Value</u>
<b>Derivatives not accounted for as hedging instruments</b>		
<u>Asset Derivatives</u>	<u>Instrument Type</u>	
Foreign exchange contracts	Purchased options	\$2,545,739
Equity contracts	Futures contracts	126,827
<b>Total Asset Derivatives</b>		<b>\$2,672,566</b>
<u>Liability Derivatives</u>	<u>Instrument Type</u>	
Equity Contracts	Futures contracts	\$58,860
Equity Contracts	Written options	8,759,199
Foreign exchange contracts	Written options	499,956
<b>Total Liability Derivatives</b>		<b>\$9,318,015</b>

The following is a summary by counterparty of the fair value of OTC derivative instruments subject to Master Netting Agreements and collateral pledged (received), if any, at November 30, 2016:

	Barclays Bank PLC	BNP Paribas S.A.	Citibank N.A.	Goldman Sachs International	Morgan Stanley & Co. International PLC	Societe Generale	Totals
Assets:							
Purchased Options	\$ 1,329,298	\$ 490,841	\$ -	\$ 135,737	\$ 589,863	\$ -	\$ 2,545,739
Total Assets	\$ 1,329,298	\$ 490,841	\$ -	\$ 135,737	\$ 589,863	\$ -	\$ 2,545,739
Liabilities:							
Written options	\$ 5,339,800	\$ 1,156,379	\$ 1,570,617	\$ 166,853	\$ 804,554	\$ 220,952	\$ 9,259,155
Total Liabilities	\$ 5,339,800	\$ 1,156,379	\$ 1,570,617	\$ 166,853	\$ 804,554	\$ 220,952	\$ 9,259,155

Net OTC derivative instruments by counterparty, at fair value	\$ (4,010,502)	\$ (665,538 )	\$ (1,570,617)	\$ (31,116 )	\$ (214,691 )	\$ (220,952)	(6,713,416)
Total collateral pledged by the Fund/(Received from counterparty)	\$-	\$-	\$-	\$-	\$-	\$-	\$-
<b>Net Exposure<sup>(1)</sup></b>	\$ (4,010,502)	\$ (665,538 )	\$ (1,570,617)	\$ (31,116 )	\$ (214,691 )	\$ (220,952)	\$ (6,713,416)

<sup>(1)</sup> Positive net exposure represents amounts due from each respective counterparty. Negative exposure represents amounts due from the Fund.

Item 2. Controls and Procedures.

(a) Based on our evaluation conducted within 90 days of the filing date, hereof, the design and operation of the registrant's disclosure controls and procedures are effective to ensure that material information relating to the registrant is made known to the certifying officers by others within the appropriate entities, particularly during the period in which Forms N-Q are being prepared, and the registrant's disclosure controls and procedures allow timely preparation and review of the information for the registrant's Form N-Q and the officer certifications of such Form N-Q.

(b) There were no significant changes in the registrant's internal controls over financial reporting that occurred during the registrant's last 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 3. Exhibits.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2 under the Act (17 CFR 270.30a-2) is attached hereto as EX- 99.CERT.



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.

(Registrant): Voya Global Equity Dividend and Premium Opportunity Fund

By /s/ Shaun P. Mathews  
Shaun P. Mathews  
President and Chief Executive Officer

Date: January 20, 2017

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/ Shaun P. Mathews  
Shaun P. Mathews  
President and Chief Executive Officer

Date: January 20, 2017

By /s/ Todd Modic  
Todd Modic  
Senior Vice President and Chief Financial Officer

Date: January 20, 2017