Appendix B

# STATE STREET GLOBAL ADVISORS

# **Quarterly Investment Report - 80237**

For the Period 01 Oct 2022 to 31 Dec 2022

# Middlesbrough Borough Council

Middlesbrough Borough Council

Report ID: 3491423.1 Published: 18 Jan 2023

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### **Quarterly Investment Report - 80237**

As of 31 Dec 2022 Middlesbrough Borough Council

# Accounting Summary (expressed in GBP)

As of 31 Dec 2022

# Middlesbrough Borough Council

	Market Value 01 Oct 2022		Contributions	Withdrawals	Change in Market Value	Market Value 31 Dec 2022	
Passive Equity Portfolio							
North America ESG Screened Index Equity Sub- Fund	36,929,780	6.80%	0	0	(309,299)	36,620,481	6.29%
Europe ex UK ESG Screened Index Equity Sub- Fund	109,686,200	20.20%	0	0	12,634,714	122,320,915	21.00%
Japan ESG Screened Index Equity Sub-Fund	99,357,320	18.30%	0	0	4,902,228	104,259,549	17.90%
Asia Pacific ex Japan ESG Screened Index Equity Sub-Fund	296,930,180	54.69%	0	0	22,466,830	319,397,009	54.82%
Total	542,903,480	100.00%	0	0	39,694,473	582,597,953	100.00%

**Quarterly Investment Report - 80237** 

As of 31 Dec 2022 Middlesbrough Borough Council

# Performance Summary (expressed in GBP)

As of 31 Dec 2022

# Middlesbrough Borough Council

	1 Month	3 Months	YTD	1 Year	3 Years	5 Years	10 Years	Inception
Passive Equity Portfolio	Passive Equity Portfolio							
North America ESG Screened Index Equi	North America ESG Screened Index Equity Sub-Fund 21 Sep 2							
Total Returns	-6.83%	-0.84%	-9.92%	-9.92%	10.48%	N/A	N/A	10.36%
FTSE NORTH AMERICA EX CONTROVERSIES EX CW INDEX	-6.88%	-0.96%	-10.40%	-10.40%	10.09%	N/A	N/A	10.08%
Difference	0.05%	0.12%	0.48%	0.48%	0.39%	N/A	N/A	0.28%
Total Returns (Net)	-6.83%	-0.84%	-9.93%	-9.93%	10.46%	N/A	N/A	N/A
FTSE NORTH AMERICA EX CONTROVERSIES EX CW INDEX	-6.88%	-0.96%	-10.40%	-10.40%	10.09%	N/A	N/A	N/A
Difference	0.05%	0.12%	0.47%	0.47%	0.37%	N/A	N/A	N/A
Europe ex UK ESG Screened Index Equit	ty Sub-Fund							26 Sep 2018
Total Returns	-0.71%	11.52%	-7.50%	-7.50%	5.66%	N/A	N/A	5.36%
FTSE DEVELOPED EUROPE EX UK EX CONTROVERSIES EX CW								
INDEX	-0.73%	11.64%	-8.15%	-8.15%	5.39%	N/A	N/A	5.17%
Difference	0.02%	-0.12%	0.65%	0.65%	0.27%	N/A	N/A	0.19%
Total Returns (Net)	-0.71%	11.51%	-7.51%	-7.51%	5.64%	N/A	N/A	N/A
FTSE DEVELOPED EUROPE EX UK EX CONTROVERSIES EX CW								
INDEX	-0.73%	11.64%	-8.15%	-8.15%	5.39%	N/A	N/A	N/A
Difference	0.02%	-0.13%	0.64%	0.64%	0.25%	N/A	N/A	N/A
Japan ESG Screened Index Equity Sub-F	Japan ESG Screened Index Equity Sub-Fund 01 Jun 2001							01 Jun 2001
Total Returns	-0.43%	4.93%	-4.85%	-4.85%	2.66%	2.81%	9.30%	3.95%
FTSE JAPAN EX CONTROVERSIES EX CW INDEX	-0.45%	4.88%	-5.27%	-5.27%	2.38%	2.64%	9.21%	3.79%
Difference	0.02%	0.05%	0.42%	0.42%	0.28%	0.17%	0.09%	0.16%

### **Quarterly Investment Report - 80237**

As of 31 Dec 2022 Middlesbrough Borough Council

## Middlesbrough Borough Council

	1 Month	3 Months	YTD	1 Year	3 Years	5 Years	10 Years	Inception
Total Returns (Net)	-0.43%	4.93%	-4.87%	-4.87%	2.64%	N/A	N/A	N/A
FTSE JAPAN EX CONTROVERSIES EX CW INDEX	-0.45%	4.88%	-5.27%	-5.27%	2.38%	N/A	N/A	N/A
Difference	0.02%	0.05%	0.40%	0.40%	0.26%	N/A	N/A	N/A
Asia Pacific ex Japan ESG Screened Inde	ex Equity Sub-Fund				-		-	01 Jun 2001
Total Returns	-1.96%	7.57%	-3.26%	-3.26%	4.31%	3.16%	6.52%	9.17%
FTSE DEVELOPED ASIA PACIFIC EX JAPAN EX CONTROVERSIES EX								
CW INDEX	-1.97%	7.46%	-3.44%	-3.44%	4.22%	3.09%	6.46%	9.10%
Difference	0.01%	0.11%	0.18%	0.18%	0.09%	0.07%	0.06%	0.07%
Total Returns (Net)	-1.96%	7.56%	-3.28%	-3.28%	4.29%	N/A	N/A	N/A
FTSE DEVELOPED ASIA PACIFIC EX JAPAN EX CONTROVERSIES EX								
CW INDEX	-1.97%	7.46%	-3.44%	-3.44%	4.22%	N/A	N/A	N/A
Difference	0.01%	0.10%	0.16%	0.16%	0.07%	N/A	N/A	N/A

For information regarding performance data, including net performance data, please refer to the section entitled "Important Information" at the end of the report.

# **R-Factor<sup>™</sup> Summary**

Europe ex UK ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE DEVELOPED EUROPE EX UK EX CONTROVERSIES EX CW INDEX

R-Factor Summary	Fund	Benchmark	Difference
R-Factor	75.98	75.98	0.00
ESG	76.46	76.47	-0.01
Corporate Governance	47.61	47.59	0.02

Source: SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### What is R-Factor?

R-Factor<sup>™</sup> is built off a transparent scoring methodology that leverages the Sustainability Accounting Standards Board (SASB) Materiality Map, corporate governance codes, and inputs from four best-inclass ESG data providers. R-Factor supports the development of sustainable capital markets by giving investors the ability to invest in solutions that integrate financially material ESG data while incentivizing companies to improve their ESG practices and disclosure in areas that matter.

Fund Coverage	Count	Percent of Total Securities	Percent of Total Market Value
R-Factor Securities Coverage	439	98.65%	99.89%
Total Number of Securities in Portfolio	445		
Source: Factact/SSCA Heldings on of 21 Dec 20	22 D Fastar data	an of 20 Nov 2020	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### **Fund R-Factor Profile**

Not Available	0.11%
Laggard	0.05%
Underperformer	1.28%
Average Performer	4.86%
Outperformer	15.85%
Leader	77.84%

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 10 Positions	Fund Weight	Benchmark Weight	Difference	R-Factor Rating
Nestle S.A.	4.45%	4.46%	-0.01%	89.71
Roche Holding Ltd Dividend	3.11%	3.11%	-0.01%	71.87
ASML Holding NV	3.09%	3.08%	0.00%	81.19
Novo Nordisk A/S Class B	3.00%	3.00%	0.00%	75.93
Novartis AG	2.61%	2.60%	0.00%	89.86
LVMH Moet Hennessy Louis	2.57%	2.57%	0.00%	70.49
TotalEnergies SE	2.08%	2.08%	0.00%	80.03
SAP SE	1.62%	1.62%	0.00%	89.56
Siemens AG	1.49%	1.49%	0.00%	79.03
Sanofi	1.49%	1.49%	0.00%	90.01

#### Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 5 R-Factor Ratings				
Danone SA	0.45%	0.46%	-0.01%	100
Teleperformance SA	0.20%	0.20%	0.00%	98.87
L'Oreal S.A.	1.25%	1.25%	0.00%	95.39
Enagas SA	0.06%	0.06%	0.00%	94.52
Capgemini SE	0.38%	0.38%	0.00%	94.14
Courses Feeteet/CCCA Helding		D Denter data an	af 20 Nav 2022	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

#### **Bottom 5 R-Factor Ratings**

CTS Eventim AG & Co. KGa	0.05%	0.05%	0.00%	26.87
PSP Swiss Property AG	0.08%	0.08%	0.00%	33.63
arGEN-X SE	0.29%	0.29%	0.00%	34.40
Lifco AB Class B	0.06%	0.05%	0.00%	35.11
RATIONAL AG	0.04%	0.04%	0.00%	35.81

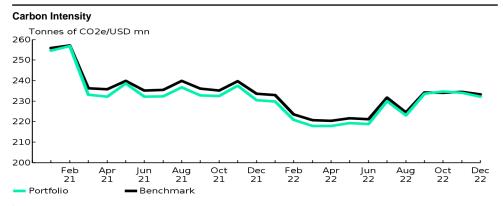
Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

The R-Factor summary reflects certain ESG characteristics only, and does not reflect the portfolio's performance. Certain instruments such as cash & derivatives are excluded. ESG analytics data reported on a one month lag relative to monthly performance reporting period. Please see Important Information section for more information and definitions of the ESG Metrics presented.

# **Climate Profile**

#### Europe ex UK ESG Screened Index Equity Sub-Fund

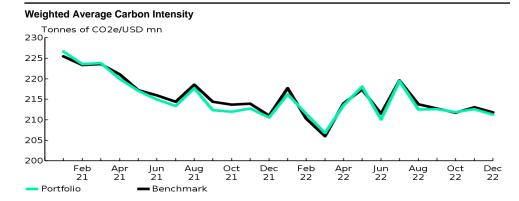
#### Benchmark: FTSE DEVELOPED EUROPE EX UK EX CONTROVERSIES EX CW INDEX



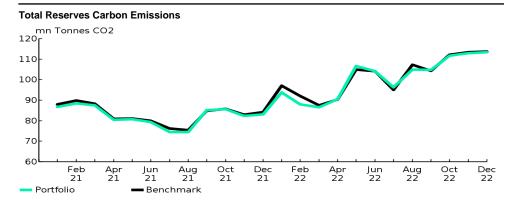
Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

Scope 1+2 Carbon Emissions Tonnes CO2e 5,400,000 5,200,000 5,000,000 4,800,000 4,600,000 4,400,000 4,200,000 4.000.000 3,800,000 Dec Feb Apr 21 Jun Aug 21 Oct Feb Apr 22 Jun Aug 22 Oct Dec 21 21 21 21 22 22 22 22 - Portfolio - Benchmark

Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

# **Stewardship Profile**

Europe ex UK ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE DEVELOPED EUROPE EX UK EX CONTROVERSIES EX CW INDEX

Stewardship Profile	Q3 2022
Number of Meetings Voted	399
Number of Countries	16
Management Proposals	7,149
Votes for	89.01%
Votes Against	10.99%
Shareholder Proposals	176
With Management	97.73%
Against Management	2.27%

Source: SSGA as of 30 Sep 2022

Figures are based on State Street Global Advisors' general approach to voting at the companies held by the Fund at quarter end. This information is not a substitute for a proxy voting report, which can be requested through your relationship manager.

State Street Global Advisors' (SSGA) asset stewardship program is aimed at engaging with our portfolio companies on issues that impact long-term value creation across environmental, social and governance (ESG) considerations. In the recent past, SSGA has issued extensive guidance on key governance matters such as effective, independent board leadership. SSGA's current focus is on helping boards think about the possible impacts of environmental and social issues and incorporating a sustainability lens into boards' oversight of long-term strategy as a sound business practice.

Gender Diversity		
Women on Board	Number of Securities	
0	4	
1	19	
2	51	
3	84	
4	95	
5	68	
6	65	
7	34	
8	13	
9	7	
10	2	
10+	2	
Not Available	1	
Total	445	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, Factset data as of 30 Nov 2022.

# **R-Factor™ Summary**

North America ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE NORTH AMERICA EX CONTROVERSIES EX CW INDEX

R-Factor Summary	Fund	Benchmark	Difference
R-Factor	67.79	67.77	0.02
ESG	66.42	66.40	0.02
Corporate Governance	64.61	64.63	-0.02

Source: SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### What is R-Factor?

R-Factor<sup>™</sup> is built off a transparent scoring methodology that leverages the Sustainability Accounting Standards Board (SASB) Materiality Map, corporate governance codes, and inputs from four best-inclass ESG data providers. R-Factor supports the development of sustainable capital markets by giving investors the ability to invest in solutions that integrate financially material ESG data while incentivizing companies to improve their ESG practices and disclosure in areas that matter.

Fund Coverage	Count	Percent of Total Securities	Percent of Total Market Value
R-Factor Securities Coverage	635	98.60%	99.75%
Total Number of Securities in Portfolio	644		
Source: Featest/SSCA Heldings as of 21 Dec 20	22 D Fastar data	an of 20 Nov 2020	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### Fund R-Factor Profile

Not Available	0.25%
Laggard	2.35%
Underperformer	1.08%
Average Performer	14.33%
Outperformer	31.48%
Leader	50.50%

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 10 Positions	Fund Weight	Benchmark Weight	Difference	R-Factor Rating
Apple Inc.	5.87%	5.84%	0.03%	90.67
Microsoft Corporation	5.40%	5.41%	-0.01%	78.34
Amazon.com Inc.	2.25%	2.24%	0.01%	63.40
Alphabet Inc. Class A	1.59%	1.59%	0.00%	72.56
UnitedHealth Group Incorpo	1.50%	1.49%	0.01%	50.98
Alphabet Inc. Class C	1.42%	1.42%	0.00%	72.56
Exxon Mobil Corporation	1.37%	1.35%	0.02%	65.57
Berkshire Hathaway Inc. Cla	1.20%	1.20%	0.00%	18.98
JPMorgan Chase & Co.	1.18%	1.16%	0.01%	78.23
Procter & Gamble Company	1.08%	1.08%	0.00%	76.06
Source: Factset/SSGA. Holdings	as of 31 Dec 2022	2, R-Factor data as	of 30 Nov 2022.	

## Top 5 R-Factor Ratings

HP Inc.	0.09%	0.08%	0.01%	100
Cisco Systems Inc.	0.59%	0.59%	0.01%	97.92
Apple Inc.	5.87%	5.84%	0.03%	90.67
Colgate-Palmolive Company	0.20%	0.20%	0.00%	87.98
Adobe Incorporated	0.46%	0.47%	-0.01%	86.92

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### **Bottom 5 R-Factor Ratings**

AMC Entertainment Holding	0.01%	0.01%	0.00%	14.32
Live Nation Entertainment In	0.03%	0.03%	0.00%	16.36
Constellation Software Inc.	0.09%	0.09%	0.00%	16.41
Berkshire Hathaway Inc. Cla	0.47%	0.48%	0.00%	18.98
Berkshire Hathaway Inc. Cla	1.20%	1.20%	0.00%	18.98

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

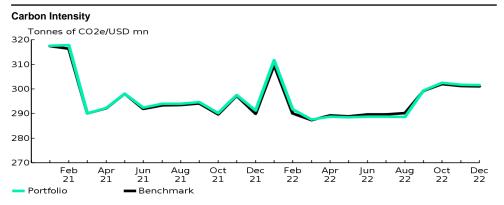
The R-Factor summary reflects certain ESG characteristics only, and does not reflect the portfolio's performance. Certain instruments such as cash & derivatives are excluded. ESG analytics data reported on a one month lag relative to monthly performance reporting period. Please see Important Information section for more information and definitions of the ESG Metrics presented.

As of 31 Dec 2022

# **Climate Profile**

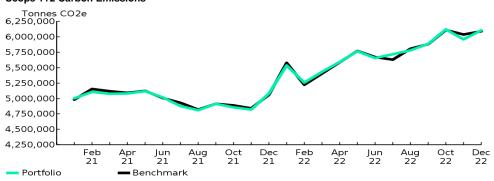
#### North America ESG Screened Index Equity Sub-Fund

#### Benchmark: FTSE NORTH AMERICA EX CONTROVERSIES EX CW INDEX

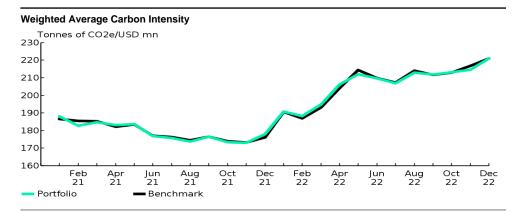


Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

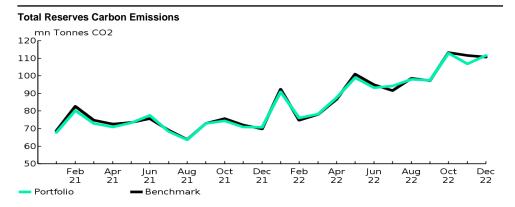
Scope 1+2 Carbon Emissions



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

# **Stewardship Profile**

North America ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE NORTH AMERICA EX CONTROVERSIES EX CW INDEX

Stewardship Profile	Q3 2022
Number of Meetings Voted	524
Number of Countries	12
Management Proposals	6,260
Votes for	90.94%
Votes Against	9.06%
Shareholder Proposals	427
With Management	78.45%
Against Management	21.55%

Source: SSGA as of 30 Sep 2022

Figures are based on State Street Global Advisors' general approach to voting at the companies held by the Fund at quarter end. This information is not a substitute for a proxy voting report, which can be requested through your relationship manager.

State Street Global Advisors' (SSGA) asset stewardship program is aimed at engaging with our portfolio companies on issues that impact long-term value creation across environmental, social and governance (ESG) considerations. In the recent past, SSGA has issued extensive guidance on key governance matters such as effective, independent board leadership. SSGA's current focus is on helping boards think about the possible impacts of environmental and social issues and incorporating a sustainability lens into boards' oversight of long-term strategy as a sound business practice.

Gender Diversity		
Women on Board	Number of Securities	
0	5	
1	14	
2	100	
3	221	
4	180	
5	79	
6	28	
7	10	
8	4	
9	0	
10	0	
10+	0	
Not Available	3	
Total	644	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, Factset data as of 30 Nov 2022.

# **R-Factor<sup>™</sup> Summary**

Japan ESG Screened Index Equity Sub-Fund

#### Benchmark: FTSE JAPAN EX CONTROVERSIES EX CW INDEX

R-Factor Summary	Fund	Benchmark	Difference
R-Factor	63.27	63.29	-0.02
ESG	61.63	61.65	-0.02
Corporate Governance	66.36	66.39	-0.03

Source: SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

#### What is R-Factor?

R-Factor<sup>TM</sup> is built off a transparent scoring methodology that leverages the Sustainability Accounting Standards Board (SASB) Materiality Map, corporate governance codes, and inputs from four best-inclass ESG data providers. R-Factor supports the development of sustainable capital markets by giving investors the ability to invest in solutions that integrate financially material ESG data while incentivizing companies to improve their ESG practices and disclosure in areas that matter.

Fund Coverage	Count	Percent of Total Securities	Percent of Total Market Value
R-Factor Securities Coverage	487	96.25%	99.29%
Total Number of Securities in Portfolio	506		
Source: Eastast/SSCA Heldings as of 21 Dec 20	22 D Feeter date	an of 20 Nov 2020	 >

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

#### Fund R-Factor Profile

Not Available	0.71%
Laggard	2.34%
Underperformer	4.87%
Average Performer	20.25%
Outperformer	34.39%
Leader	37.46%

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 10 Positions	Fund Weight	Benchmark Weight	Difference	R-Factor Rating
Toyota Motor Corp.	4.61%	4.61%	0.00%	78.02
Sony Group Corporation	2.60%	2.60%	0.00%	83.74
Mitsubishi UFJ Financial Gr	2.20%	2.19%	0.00%	62.06
Keyence Corporation	2.10%	2.10%	0.00%	51.34
Daiichi Sankyo Company Li	1.68%	1.67%	0.00%	70.95
Sumitomo Mitsui Financial	1.44%	1.44%	0.00%	53.99
KDDI Corporation	1.35%	1.35%	0.00%	67.01
Shin-Etsu Chemical Co Ltd	1.32%	1.32%	0.00%	65.52
Takeda Pharmaceutical Co	1.30%	1.30%	0.00%	78.91
HitachiLtd.	1.26%	1.26%	0.00%	74.23

#### Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 5 R-Factor Ratings				
Kao Corp.	0.50%	0.50%	0.00%	85.47
Sony Group Corporation	2.60%	2.60%	0.00%	83.74
Bridgestone Corporation	0.55%	0.55%	0.00%	83.12
TOTO Ltd	0.14%	0.14%	0.00%	82.90
Ricoh Company Ltd.	0.13%	0.12%	0.01%	81.57
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Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

#### **Bottom 5 R-Factor Ratings**

Relo Group Inc.	0.05%	0.05%	0.00%	6.84
Sanrio Company Ltd.	0.06%	0.06%	0.00%	10.85
SMS Co. Ltd.	0.04%	0.03%	0.00%	13.73
Sankyo Co. Ltd.	0.05%	0.05%	0.00%	15.40
TSURUHA Holdings Inc.	0.08%	0.08%	0.00%	16.55

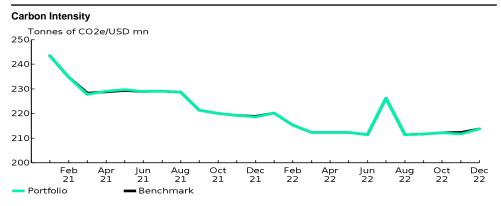
Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

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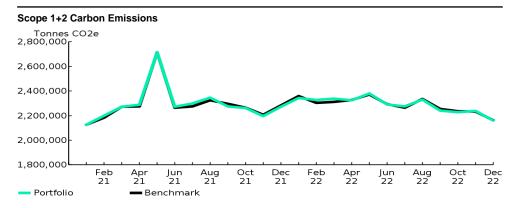
# **Climate Profile**

#### Japan ESG Screened Index Equity Sub-Fund

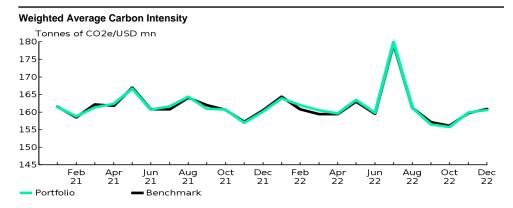
#### Benchmark: FTSE JAPAN EX CONTROVERSIES EX CW INDEX

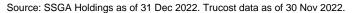


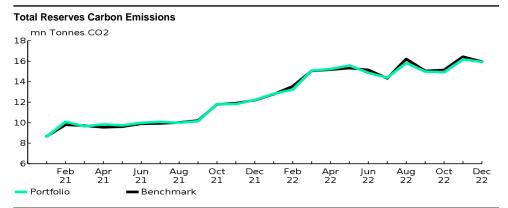
Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.







Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

#### As of 31 Dec 2022

# **Stewardship Profile**

Japan ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE JAPAN EX CONTROVERSIES EX CW INDEX

Stewardship Profile	Q3 2022
Number of Meetings Voted	413
Number of Countries	1
Management Proposals	5,238
Votes for	92.59%
Votes Against	7.41%
Shareholder Proposals	107
With Management	93.46%
Against Management	6.54%

Source: SSGA as of 30 Sep 2022

Figures are based on State Street Global Advisors' general approach to voting at the companies held by the Fund at quarter end. This information is not a substitute for a proxy voting report, which can be requested through your relationship manager.

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Gender Diversity		
Women on Board	Number of Securities	
0	128	
1	223	
2	110	
3	33	
4	12	
5	0	
6	0	
7	0	
8	0	
9	0	
10	0	
10+	0	
Not Available	0	
Total	506	

Source: Factset/SSGA. Holdings as of 31 Dec 2022, Factset data as of 30 Nov 2022.

Middlesbrough Borough Council

# **R-Factor™ Summary**

Asia Pacific ex Japan ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE DEVELOPED ASIA PACIFIC EX JAPAN EX CONTROVERSIES EX CW INDEX

R-Factor Summary	Fund	Benchmark	Difference
R-Factor	65.53	65.54	-0.01
ESG	65.21	65.22	-0.01
Corporate Governance	54.62	54.61	0.01

Source: SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### What is R-Factor?

R-Factor<sup>™</sup> is built off a transparent scoring methodology that leverages the Sustainability Accounting Standards Board (SASB) Materiality Map, corporate governance codes, and inputs from four best-inclass ESG data providers. R-Factor supports the development of sustainable capital markets by giving investors the ability to invest in solutions that integrate financially material ESG data while incentivizing companies to improve their ESG practices and disclosure in areas that matter.

Fund Coverage	Count	Percent of Total Securities	Percent of Total Market Value
R-Factor Securities Coverage	377	97.16%	97.15%
Total Number of Securities in Portfolio	388		
Source: Eactest/SSGA Holdings as of 31 Dec 2022 P-Eactor data as of 30 Nov 2022			

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### Fund R-Factor Profile

Not Available	2.85%
Laggard	2.84%
Underperformer	1.96%
Average Performer	15.84%
Outperformer	32.55%
Leader	43.97%

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

Top 10 Positions	Fund Weight	Benchmark Weight	Difference	R-Factor Rating
Samsung Electronics Co. Lt	7.99%	8.00%	-0.01%	81.12
AIA Group Limited	5.13%	5.14%	-0.02%	75.24
Commonwealth Bank of Aus	4.58%	4.58%	0.00%	79.21
CSL Limited	3.62%	3.62%	0.00%	69.40
National Australia Bank Limi	2.49%	2.50%	0.00%	81.71
Westpac Banking Corporati	2.12%	2.13%	0.00%	72.77
Hong Kong Exchanges & Cl	2.12%	2.12%	0.00%	66.03
Australia & New Zealand Ba	1.86%	1.85%	0.01%	N/A
DBS Group Holdings Ltd	1.76%	1.76%	0.00%	72.20
Woodside Energy Group Ltd	1.76%	1.75%	0.00%	71.09
Source: Factset/SSGA. Holdings	as of 31 Dec 2022	2, R-Factor data as	of 30 Nov 2022.	

Top 5 R-Factor Ratings				
GPT Group	0.21%	0.21%	0.00%	89.42
City Developments Limited	0.11%	0.11%	0.00%	88.30
Dexus	0.22%	0.22%	0.00%	86.04
National Australia Bank Limi	2.49%	2.50%	0.00%	81.71
Samsung Electronics Co. Lt	7.99%	8.00%	-0.01%	81.12
Source: Eactset/SSGA Holding	Source: Eacted/SSGA Holdings as of 31 Dec 2022, P-Eactor data as of 30 Nov 2022			

Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

### Bottom 5 R-Factor Ratings

SSANGYONGC&E.CO.LTD.	0.02%	0.02%	0.00%	2.86
Paradise Co. Ltd	0.03%	0.02%	0.00%	5.48
Hanssem Co. Ltd	0.01%	0.01%	0.00%	6.53
HLB Co. Ltd.	0.09%	0.09%	0.00%	9.50
JS Global Lifestyle Compan	0.05%	0.05%	-0.01%	13.08

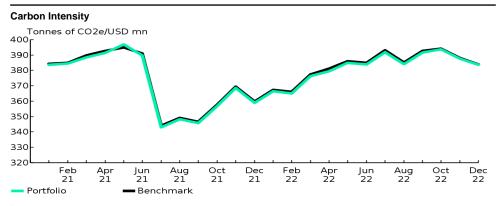
Source: Factset/SSGA. Holdings as of 31 Dec 2022, R-Factor data as of 30 Nov 2022.

The R-Factor summary reflects certain ESG characteristics only, and does not reflect the portfolio's performance. Certain instruments such as cash & derivatives are excluded. ESG analytics data reported on a one month lag relative to monthly performance reporting period. Please see Important Information section for more information and definitions of the ESG Metrics presented.

# **Climate Profile**

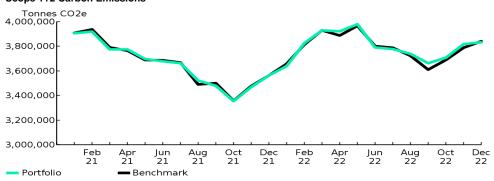
Asia Pacific ex Japan ESG Screened Index Equity Sub-Fund

#### Benchmark: FTSE DEVELOPED ASIA PACIFIC EX JAPAN EX CONTROVERSIES EX CW INDEX

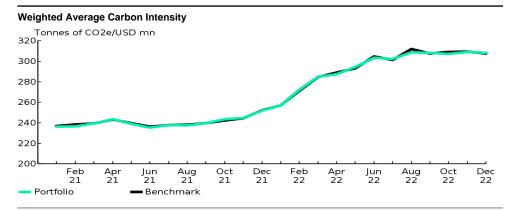


Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

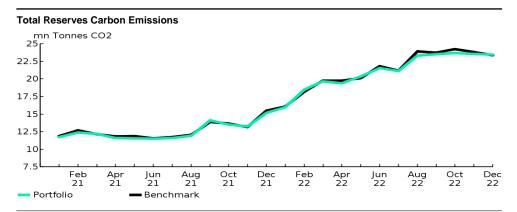
Scope 1+2 Carbon Emissions



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.



Source: SSGA Holdings as of 31 Dec 2022. Trucost data as of 30 Nov 2022.

As of 31 Dec 2022

# **Stewardship Profile**

Asia Pacific ex Japan ESG Screened Index Equity Sub-Fund

### Benchmark: FTSE DEVELOPED ASIA PACIFIC EX JAPAN EX CONTROVERSIES EX CW INDEX

Stewardship Profile	Q3 2022
Number of Meetings Voted	132
Number of Countries	10
Management Proposals	1,202
Votes for	84.86%
Votes Against	15.14%
Shareholder Proposals	15
With Management	93.33%
Against Management	6.67%

Source: SSGA as of 30 Sep 2022

Figures are based on State Street Global Advisors' general approach to voting at the companies held by the Fund at quarter end. This information is not a substitute for a proxy voting report, which can be requested through your relationship manager.

State Street Global Advisors' (SSGA) asset stewardship program is aimed at engaging with our portfolio companies on issues that impact long-term value creation across environmental, social and governance (ESG) considerations. In the recent past, SSGA has issued extensive guidance on key governance matters such as effective, independent board leadership. SSGA's current focus is on helping boards think about the possible impacts of environmental and social issues and incorporating a sustainability lens into boards' oversight of long-term strategy as a sound business practice.

Gender Diversity	
Women on Board	Number of Securities
0	95
1	83
2	80
3	70
4	42
5	16
6	0
7	1
8	0
9	0
10	0
10+	0
Not Available	1
Total	388

Source: Factset/SSGA. Holdings as of 31 Dec 2022, Factset data as of 30 Nov 2022.

# **Relationship Management Team**



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# **Important Information**

- R-Factor<sup>™</sup> is an ESG scoring system that leverages commonly accepted materiality frameworks to generate a unique ESG score for listed companies. The score is powered by ESG data from four different providers in an effort to improve overall coverage and remove biases inherent in existing scoring methodologies. R-Factor<sup>™</sup> is designed to put companies in the driver's seat to help create sustainable markets.
- R-Factor<sup>TM</sup> Scores are comparable across industries. The ESG and Corporate Governance (CorpGov) scores are designed to be based on issues that are material to a company's industry and regulatory region. A uniform grading scale allows for interpretation of the final company level score to allow for comparison across companies.
- Responsible-Factor (R Factor) scoring is designed by State Street to reflect certain ESG characteristics and does not represent investment performance. Results generated out of the scoring model is based on sustainability and corporate governance dimensions of a scored entity.
- The returns on a portfolio of securities which exclude companies that do not meet the portfolio's specified ESG criteria may trail the returns on a portfolio of securities which include such companies. A portfolio's ESG criteria may result in the portfolio investing in industry sectors or securities which underperform the market as a whole.
- The R-Factor<sup>TM</sup> scoring process comprises two underlying components. The first component is based on the framework published by the Sustainability Accounting Standards Board ("SASB"), which is used for all ESG aspects of the score other than those relating to corporate governance issues. The SASB framework attempts to identify ESG risks that are financially material to the issuer-based on its industry classification. This component of the R-Factor<sup>TM</sup> score is determined using only those metrics from the ESG data providers that specifically address ESG risks identified by the SASB framework as being financially material to the issuer-based on its industry classification.
- The second component of the score, the CorpGov score, is generated using region-specific corporate governance codes developed by investors or regulators. The governance codes describe minimum corporate governance expectations of a particular region and typically address topics such as shareholder rights, board independence and executive compensation. This component of the R-Factor<sup>™</sup> uses data provided by ISS Governance to assign a governance score to issuers according to these governance codes.
- Within each industry group, issuers are classified into five distinct ESG performance groups based on which percentile their R-Factor<sup>™</sup> scores fall into. A company is classified in one of the five ESG performance classes (Laggard 10% of universe, Underperformer 20% of universe, Average Performer 40% of universe, Outperformer 20% of universe or Leader 10% of universe) by comparing the company's R-Factor<sup>™</sup> score against a band. R-Factor<sup>™</sup> scores are normally distributed using normalized ratings on a 0-100 rating scale.
- Discrepancy between the number of holdings in the R-Factor<sup>™</sup> Summary versus the number of holdings in the regular reporting package may arise as the R-Factor<sup>™</sup> Summary is counted based on number of issuers rather than number of holdings in the portfolio.
- For examples of public language regarding R-Factor see the ELR Registration Statement here: https://www.sec.gov/Archives/edgar/data/1107414/000119312519192334/d774617d497.html
- Carbon Intensity Measured in Metric tons CO2e/USD millions revenues. The aggregation of operational and first-tier supply chain carbon footprints of index constituents per USD (equal weighted).
- Weighted Average Carbon Intensity Measured in Metric tons CO2e/USD millions revenues. The weighted average of individual company intensities (operational and first-tier supply chain emissions over

revenues), weighted by the proportion of each constituent in the index.

- Scope 1+2 Carbon Emissions- Measured in Metric Tons of CO2e. The GHG emissions from operations that are owned or controlled by the company, as well as GHG emissions from consumption of purchased electricity, heat or steam, by the company
- Total Reserves CO2 Emissions Measured in Metric tons of CO2. The carbon footprint that could be generated if the proven and probable fossil fuel reserves owned by index constituents were burned per USD million invested. Unlike carbon intensity and carbon emissions, the S&P Trucost Total Reserves Emissions metric is a very specific indicator that is only applicable to a very selected number of companies in extractive and carbon-intensive industries. Those companies are assigned Total Reserves Emissions numerical results by Trucost, whereas the rest of the holdings in other industries do not have numerical scores and are instead displaying "null", blank values. In order to present a more comprehensive overview of a portfolio's overall weighted average fossil fuel reserves, State Street Global Advisors replaces blank results with "zeros". While that might slightly underestimate the final weighted average volume, it provides a more realistic result, given that most companies in global indices have no ownership of fossil fuel reserves.
- We are currently using FactSet's own "People" dataset to disclose the number of women on the board, for each company in the Fund's portfolio.
- Data and metrics have been sourced as follows from the following contributors as of the date of this report, and are subject to their disclosures below. All other data has been sourced by SSGA.
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- Performance figures are calculated 'Gross of Fees' unless otherwise stated.
- Returns are annualised for periods greater than one year.
- Returns are calculated using the accrual accounting method.
- Performance figures are calculated by the Modified Dietz method or by the True Time-Weighted return method.
- Past performance is not necessarily indicative of future investment performance.
- Performance returns greater than one year are calculated using a daily annualisation formula. Returns for the same time period based on other formulas, such as monthly annualisation, may produce different results.
- The account summary page details the opening balance at the start of the reporting period which is the equivalent of the closing balance of the previous reporting period.
- If you are invested into any pooled fund or common trust fund, it may use over-the-counter swaps, derivatives or a synthetic instrument (collectively "Derivatives") to increase or decrease exposure in a
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  therefore Derivatives carry risks related to counterparty creditworthiness, settlement default and market conditions. Derivatives agreements can require that the fund post collateral to the counterparty
  consistent with the mark-to-market price of the Derivative. SSGA makes no representations or assurances that the Derivative will perform as intended.
- If you are invested in an SSGA commingled fund or common trust fund that participates in State Street's securities lending program (each a "lending fund"), the Fund participates in an agency securities lending program sponsored by State Street Bank and Trust Company (the "lending agent") whereby the lending agent may lend up to 100% of the Fund's securities, and invest the collateral posted by the borrowers of those loaned securities in collateral reinvestment funds (the "Collateral Pools"). The Collateral Pools are not registered money market funds and are not guaranteed investments. The Fund compensates its lending agent in connection with operating and maintaining the securities lending program. SSGA acts as investment manager for the Collateral Pools and is compensated for its services. The Collateral Pools are managed to a specific investment objective as set forth in the governing documents for the Collateral Pools. For more information regarding the Collateral Pool refer to the "US Cash Collateral Strategy Disclosure Document." Securities lending program and the subsequent reinvestment of the posted collateral Pool is subject to market conditions and will fluctuate and may decrease in the future. More information on the securities lending program and on the Collateral Pools, including the "US Cash Collateral Strategy Disclosure Document" and the current mark to market unit price are available on Client's Corner and also available upon request from your SSGA Relationship Manager.
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- The Net performance returns reflected in the Performance Summary report is from Jan 2020 reporting onwards.
- If your account holds Russian securities and instruments, then as of the date of this publication, they have been fair valued. Such fair value may be zero. If your portfolio holds such Russian securities and instruments, then the portfolio may not be able to dispose of such securities and instruments depending on the relevant market, applicable sanctions requirements, and/or Russian capital controls or other counter measures. In such circumstances, the portfolio would continue to own and have exposure to Russian-related issuers and markets. Please refer to your portfolio holdings report.