

QFS SICAV - Emerging Markets Equities MinRisk EUR I dis

Monthly Report Reporting Period 30/09/2019 - 31/10/2019

1. Contents



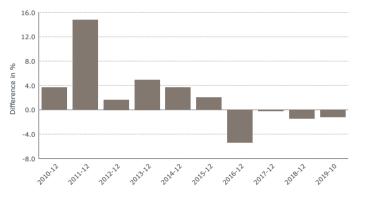
1.	Contents	
2.	Performance	Deve the De test
2.1	Relative Performance	Reporting Period:
2. 2	Attribution Equities	30/09/2019 - 31/10/2019
2. 2. 1.	Overview	
2. 2. 2	Countries: Allocation	ISIN: LU1120174450
2. 2. 3.	Countries: Contributions	
2. 2. 4	Sectors: Allocation	Benchmark:
2. 2. 5	Sectors: Contributions	MSCI Emerging Markets
2. 2. 6.	Single Stocks: Value Added	
2. 2. 7.	Ratios	NAV:
2. 3.	Risk Analysis	1,769,180,052
2.3.1.	Volatility (ex-Ante)	_,,
2.3.2	Volatility (ex-post)	Fund Currency:
2.4	Portfolio Manager's Comment	-
3.	Overview of ESG Indicators	EUR
3.1	Contribution to active ESG Exposure by Sector	
3. 2.	Contribution to active ESG Exposure Highest/Lowest 10	Asset Class:
3.3.	Total Carbon Footprint	Equities
3. 4. 3. 5.	Contribution to active Carbon Footprint by Sector	
	Contribution to active Carbon Footprint Highest/Lowest 10	Strategy:
4.	Investments	Emerging Market/MinRisk
4. 1. 5.	Holdings Equities	
5.	Glossary Remarks to Liquidity Ricks for Equities	
7	Remarks to Liquidity Risks for Equities Disclaimer	
8	Disclaimer MSCI	
0	Discialifier Misca	

2.1 Relative Performance (EUR)

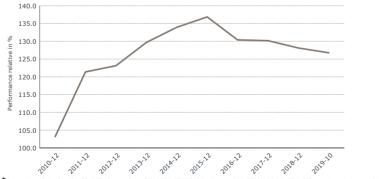
		Perfor	mance		Perforr	nance Anr	nualized	Risk	Ratios	Risk adj. F	Performance	
	Current Month	Current Quarter	Current Year	1 Year	3 Years	5 Years	Since Inception	Volatil 3 Years	ity & TE since inc.	Sharp Ratio SI	Information Ratio SI	Reporting
Fund (net)	0.98	0.98	11.59	9.54	4.69	3.55	6.40	9.69	11.00	0.57	-	30/09/20:
Fund (gross)*	1.04	1.04	12.29	10.36	5.52	4.39	7.30	9.70	11.00	0.66	-	
Benchmark	1.84	1.84	13.47	13.60	6.73	5.35	4.66	11.43	13.37	0.34	-	ISIN: LU
Difference (gross)*	-0.80	-0.80	-1.18	-3.24	-1.21	-0.96	2.65	3.42	5.05	-	0.52	
					-			-				

* performance before any non-transaction related fees





Performance Relative (gross)



Performance Cumulative (net)



Reporting Period:

0/09/2019 - 31/10/2019

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OUANTITATIVE INVESTMENT ENGINEERING

ISIN: LU1120174450

Inception Date:* 28/11/2014

Performance Since: 03/05/2010

Benchmark:

MSCI Emerging Markets

Performance and NAV

Period (Year)	Fund (gross)	Fund (net)	BM	Difference (gross)	NAV EUR*
2010	18.13	17.43	14.49	3.65	49,524,696
2011	-1.33	-2.26	-16.13	14.80	119,876,190
2012	17.74	16.75	16.08	1.66	609,015,567
2013	-1.90	-2.78	-6.86	4.96	783,583,045
2014	14.62	13.64	10.97	3.66	1,449,845,379
2015	-3.28	-4.09	-5.31	2.04	1,647,266,166
2016	10.01	9.10	15.43	-5.42	2,065,192,524
2017	20.36	19.37	20.59	-0.22	2,380,135,374
2018	-12.00	-12.66	-10.58	-1.42	1,758,871,829
current					1,769,180,052

* Inception date for the "I dis" share class (LU1120174450) is November 28th, 2014. The information prior to this date is based on the "A dis" share class (LU489951870)

2.2.1. Attribution Equities / Overview



	Performance (in %)			
	Fund	Benchmark	Active	
Performance Attribution	1.14	1.87	-0.73	

Performance attribution excludes costs and contains a new calculation of fund- and benchmark-performance using a single price-source for both which could result in differences between performance attribution and official fund-valuation.

Residual = Official Performance - Performance Attribution. The residual could be due to transaction-costs and not-registered fix costs

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

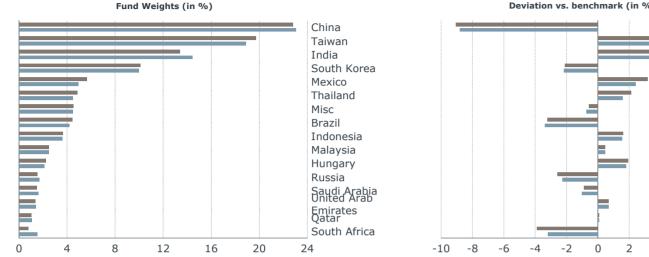
Asset Class: Equities

Strategy: Emerging Market/MinRisk

Benchmark: MSCI Emerging Markets

2.2.2 Attribution Equities / Countries: Allocation





	31/	10/2019		30/	09/2019	
Country	Fund (%)	BM (%)	Difference (%)	Fund (%)	BM (%)	Difference (%)
China	22.78	31.82	-9.04	23.06	31.86	-8.80
Taiwan	19.72	11.92	7.80	18.90	11.48	7.42
India	13.39	8.96	4.43	14.42	8.86	5.56
South Korea	10.10	12.20	-2.09	9.98	12.16	-2.17
Mexico	5.67	2.49	3.17	4.93	2.51	2.42
Thailand	4.84	2.74	2.10	4.49	2.91	1.58
Misc	4.52	5.08	-0.56	4.50	5.24	-0.74
Brazil	4.45	7.68	-3.23	4.19	7.56	-3.37
Indonesia	3.64	2.04	1.60	3.62	2.07	1.55
Malaysia	2.46	1.98	0.48	2.50	2.05	0.46
Hungary	2.24	0.30	1.94	2.09	0.29	1.80
Russia	1.51	4.10	-2.59	1.69	3.97	-2.28
Saudi Arabia	1.49	2.38	-0.90	1.61	2.60	-1.00
United Arab Emirates	1.38	0.69	0.69	1.40	0.72	0.68
Qatar	1.03	0.95	0.08	1.08	1.01	0.06
South Africa	0.78	4.66	-3.88	1.53	4.72	-3.19

Deviation vs. benchmark (in %)

.

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4

China Taiwan India South Korea Mexico Thailand Misc Brazil Indonesia Malaysia Hungary Russia Saudi Arabia United Arab Emirates Oatar South Africa 8

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark:

MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency:

EUR

Asset Class:

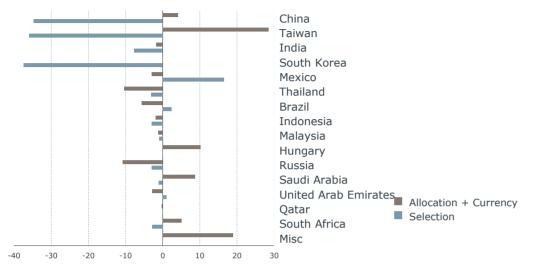
Equities

Strategy:

Emerging Market/MinRisk

2.2.3. Attribution Equities / Countries: Contributions





		Weight in %			Performance in %			C	ontribution	
	Fund	BM	Difference	Fund	BM	Difference	Currency	Allocation	Selection	Currency
China	22.9	32.0	-9.12	2.3	3.9	-1.52	-2.1	-7.7	-34.7	11.8
Taiwan	19.2	11.8	7.45	4.2	6.1	-1.91	-0.4	22.8	-36.0	5.6
India	13.6	8.8	4.82	4.0	4.6	-0.62	-2.4	5.2	-7.7	-7.0
South Korea	9.9	12.1	-2.25	-1.9	1.7	-3.66	0.5	3.1	-37.4	-3.1
Mexico	5.3	2.5	2.74	3.8	0.7	3.06	0.6	-6.8	16.5	3.9
Thailand	4.6	2.8	1.79	-3.4	-2.7	-0.63	-1.0	-10.6	-3.1	0.2
Brazil	4.2	7.5	-3.32	2.8	2.2	0.57	1.4	2.7	2.3	-8.5
Indonesia	3.5	2.0	1.51	0.9	1.7	-0.84	-1.2	-1.9	-3.0	0.0
Malaysia	2.4	2.0	0.42	0.6	0.9	-0.36	-2.1	-0.8	-0.9	-0.4
Hungary	2.1	0.3	1.84	5.4	5.3	0.05	2.1	4.4	0.1	5.8
Russia	1.6	4.0	-2.40	5.3	7.3	-1.94	-1.0	-10.6	-3.0	-0.1
Saudi Arabia	1.5	2.5	-0.94	-5.1	-4.5	-0.62	-2.3	7.6	-1.0	1.0
United Arab Emirates	1.4	0.7	0.68	0.7	0.0	0.71	-2.3	-2.0	1.0	-0.8
Qatar	1.0	1.0	0.05	-1.8	-1.9	0.05	-2.3	-0.2	0.0	-0.1
South Africa	1.2	4.8	-3.63	1.5	2.8	-1.27	-1.6	2.8	-2.9	2.3
Misc	5.5	5.2	0.34					13.2	-0.1	5.8
								21.1	-109.9	16.3

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark:

MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency:

EUR

Asset Class:

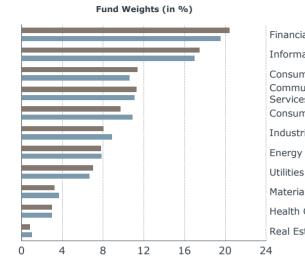
Equities

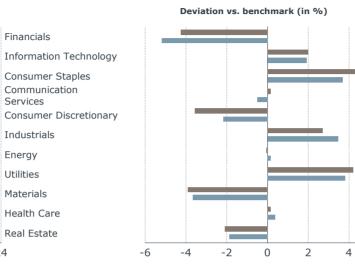
Strategy:

Emerging Market/MinRisk

2.2.4 Attribution Equities / Sectors: Allocation







	Financials
	Information Technology
	Consumer Staples Communication Services Consumer Discretionary
	Industrials
	Energy
	Utilities
	Materials
	Health Care
	Real Estate
6	5

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency:

EUR

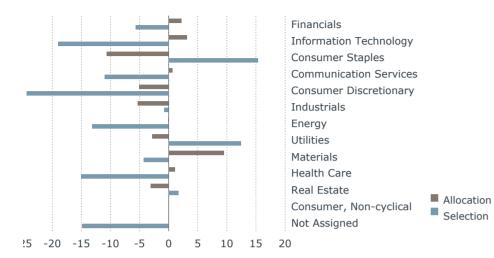
Asset Class:

Equities

Strategy: Emerging Market/MinRisk

	31/	10/2019		30/	09/2019	
Sector	Fund (%)	BM (%)	Difference (%)	Fund (%)	BM (%)	Difference (%)
Financials	20.41	24.68	-4.27	19.52	24.70	-5.18
Information Technology	17.45	15.44	2.01	16.99	15.07	1.91
Consumer Staples	11.35	6.72	4.63	10.59	6.90	3.68
Communication Services	11.26	11.10	0.17	11.07	11.57	-0.50
Consumer Discretionary	9.70	13.27	-3.57	10.88	13.06	-2.18
Industrials	8.01	5.29	2.72	8.85	5.38	3.46
Energy	7.80	7.86	-0.05	7.83	7.68	0.15
Utilities	7.02	2.80	4.22	6.64	2.82	3.82
Materials	3.24	7.15	-3.91	3.67	7.33	-3.67
Health Care	2.96	2.80	0.16	2.98	2.60	0.38
Real Estate	0.79	2.89	-2.10	0.99	2.87	-1.87

2.2.5 Attribution Equities / Sectors: Contributions



	w	Weight (in %)			nance (in	Contribution		
	Fund	BM	Difference	Fund	BM	Difference	Allocation	Selection
Financials	19.4	24.7	-5.31	2.4	2.7	-0.30	2.2	-5.6
Information Technology	16.8	15.3	1.50	3.8	5.0	-1.15	3.1	-19.0
Consumer Staples	10.6	6.8	3.84	1.5	0.1	1.42	-10.6	15.4
Communication Services	11.1	11.4	-0.30	-1.7	-0.7	-0.96	0.7	-11.0
Consumer Discretionary	10.0	13.2	-3.18	2.5	4.9	-2.36	-5.1	-24.4
Industrials	8.3	5.3	2.97	1.1	1.2	-0.11	-5.3	-0.8
Energy	7.7	7.7	-0.04	4.1	5.8	-1.73	-0.1	-13.1
Utilities	6.6	2.8	3.77	4.1	2.3	1.86	-2.8	12.4
Materials	3.4	7.2	-3.83	-0.8	0.5	-1.34	9.5	-4.3
Health Care	2.8	2.7	0.13	5.8	11.2	-5.44	1.1	-15.0
Real Estate	0.9	2.9	-2.03	7.6	4.9	2.76	-3.1	1.7
Consumer, Non-cyclical	0.0	0.0	0.00	-0.1	-0.1	0.00	0.0	0.0
Not Assigned	2.5	0.0	2.49	-3.9	3.0	-6.93	0.0	-14.8
							-10.4	-78.4



Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

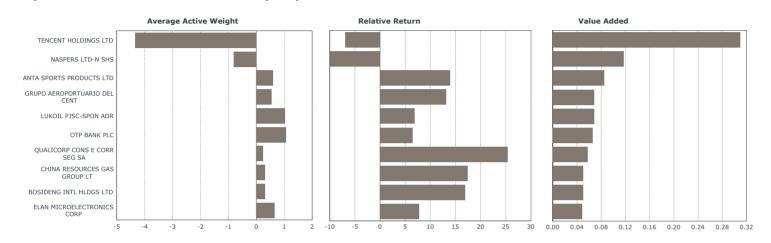
Fund Currency: EUR

Asset Class: Equities

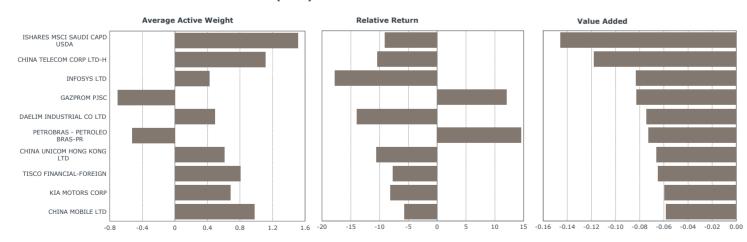
2.2.6. Attribution Equities / Single Stocks: Value Added



Top 10 Stocks Contributors to Value Added (in %)



Bottom 10 Stocks Contributors to Value Added (in %)



Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

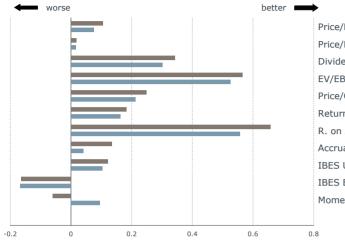
Fund Currency: EUR

Asset Class: Equities

2.2.7. Attribution Equities / Ratios

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Ratios relative to benchmark (standardized)



Price/Earnings Price/Book Dividend Yield EV/EBITDA Price/Cash Flow Return on Equity R. on Assets (Cash) Accruals (inverted) IBES Up/Dn IBES Earnings Growth Momentum

	31/10/2	2019	30/09	/2019
Ratio	Fund	BM	Fund	BM
Price/Earnings	11.98	12.51	11.72	12.10
Price/Book	1.58	1.62	1.55	1.59
Dividend Yield	3.57	2.85	3.54	2.89
EV/EBITDA	6.27	7.60	6.20	7.45
Price/Cash Flow	7.28	8.26	7.28	8.11
Return on Equity	16.67	15.03	16.58	15.11
R. on Assets (Cash)	18.32	12.20	17.28	12.21
Accruals (inverted)	5.50	5.04	4.73	4.59
IBES Up/Dn	4.16	-3.71	2.55	-3.31
IBES Earnings Growth	3.31	3.82	3.27	3.80
Momentum	14.24	15.44	6.98	4.78
Beta 3 Years	0.69	1.01	0.70	1.01
Market Cap (free float)	31,053.88	52,537.54	28,376.18	50,061.67
Positions	293.00	1,192.00	296.00	1,191.00

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency: EUR

Asset Class: Equities

2.3.1. Volatility (ex-Ante)



Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

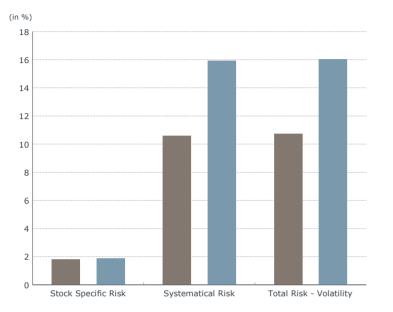
NAV: 1,769,180,052

Fund Currency:

EUR

Asset Class: Equities

Strategy: Emerging Market/MinRisk



Risk Contribution	Fund	Benchmark
Stock Specific Risk	1.79	1.88
Systematical Risk	10.59	15.93
Total Risk - Volatility	10.74	16.04

Risk Factor

Market Risk	123.75	244.33
Country Risks	0.52	10.51
Macro Economic Risks	-0.04	-0.44
Sector Risks	-0.31	2.73
Style / Alpha Risks	-11.75	-3.49
Systematical Risk	112.16	253.65

2.3.2 Volatility (ex-post)





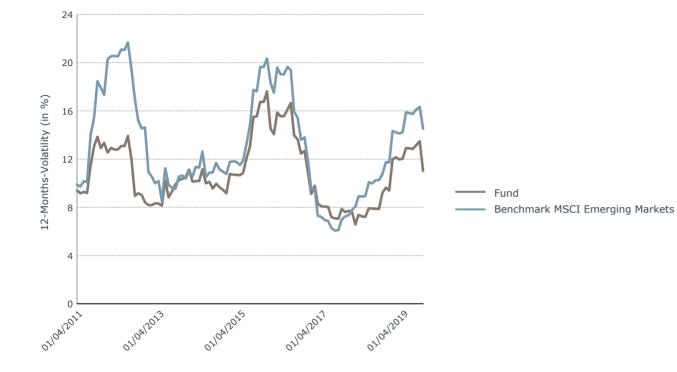
ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities



2.4 Portfolio Manager's Comment

Quarterly news

Q3 2019 was a hectic quarter with the US China trade war continuing to weigh on investor sentiment, the Fed Reserve and ECB cutting interest rates, inversion of yield curve and spikes in the oil market. Putting it all together equity markets yielded mixed results gaining in DM (MSCI World + 0.53% in USD) and Europe (MSCI Europe +2.58% in EUR) and shedding in EM (MSCI EM -4.25% in USD).

America and China agreed to resume high level talks in early October albeit with little hope of a breakthrough soon. The conflict has started weighing on US manufacturing; factory output surprisingly contracted in August for the first time in three years. In Britain manufacturing activity fell to a seven-year low. And in Germany a purchasing-manager index suggested that manufacturing had shrunk for eighth consecutive month. Figures in China showed manufacturing contracting for the fourth month in a row.

The Fed Reserve sliced its benchmark rate for the second time within two months, by another quarter of a percentage point to a range of between 1.75% and 2%. There has been mounting evidence that uncertainty over trade is starting to drag on the economy, especially manufacturing. But with services flourishing and consumer spending buoyant, two of the Fed's rate setters voted against a cut. The ECB reduced its main rate to -0.5%, taking it further into negative territory.

Saudi Arabia sought to assure markets that oil production levels would return to normal within weeks following the attack on two oil facilities, which cut around 5.7m barrels of oil a day from output. The attack had caused a huge spike in the price of Brent crude but gains quickly eroded.

Nancy Pelosi, the Democratic Speaker, announced that the House would start an impeachment inquiry after it emerged that Mr Trump attempted to lean on a foreign power to discredit the frontrunner among Democratic presidential candidates.

In Britain MPS returned to work after the Supreme Court ruled unanimously that Parliament prorogation by the British government was unlawful. Before suspension MPS voted down the Brexit plans of Boris Johnson, the prime minister, handing him six defeats.



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Benchmark: MSCI Emerging Markets

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Fund Currency: EUR

Asset Class: Equities



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ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

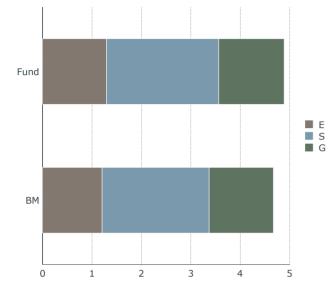
Strategy: Emerging Market/MinRisk

Styles/ sectors

Defensive equities outperformed in DM and Europe with utilities at the top and cyclical areas of the market such as energy and materials at the bottom. It is noteworthy that utilities have been outperforming for six straight quarters in the US which has been the longest winning streak since 1999. This illustrates how stretched this defensive trade has become. September has shown signs of a reversal with investors trading out of expensive defensives (utilities, health care and staples) into low momentum, cheap cyclicals (financials and energy).

3. Overview of ESG Indicators





Factor	Fund	ВМ	Difference	Weight (Fund)	Weight (BM)
E	5.12	5.19	-0.08	25.24	23.20
S	5.19	4.78	0.41	43.86	45.36
G	4.29	4.13	0.15	30.90	31.44
ESG weighted Score	4.75	4.56	0.19		
IAS	4.79	4.56	0.23		
ESG Rating	BBB	BBB			

E (Environmental), S (Social), G (Governance).

The Score is between 0 (worst) and 10 (best).

The ESG weighted Score is an average of the ESG Scores using company specific weights.

The Industry Adjusted Score (IAS) is additionally normalized in relation to a comparable industry group according to key ESG-Issues.

The IAS is mapped to a Letter Rating between AAA and CCC according to a fix rule.

All figures are weighted over the whole reporting period.

Source: MSCI

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency: EUR

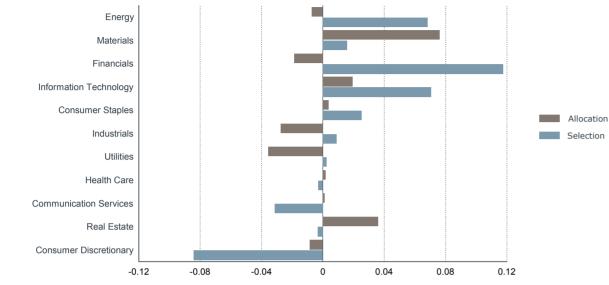
Asset Class: Equities

Strategy:

Emerging Market/MinRisk







	١	Veight (i	n %)		Factor	*	Contribution		
Sector (GICS)	Fund	BM	Difference	Fund	BM	Difference	Allocation	Selection	
Energy	8.48	7.71	0.77	4.44	3.63	0.81	-0.01	0.07	
Materials	2.70	7.22	-4.52	3.46	2.88	0.58	0.08	0.02	
Financials	21.53	24.68	-3.15	5.71	5.16	0.55	-0.02	0.12	
Information Technology	17.01	15.28	1.73	6.09	5.67	0.41	0.02	0.07	
Consumer Staples	10.88	6.80	4.08	4.89	4.66	0.23	0.00	0.03	
Industrials	7.46	5.34	2.12	3.39	3.27	0.12	-0.03	0.01	
Utilities	7.04	2.82	4.21	3.76	3.72	0.04	-0.04	0.00	
Health Care	2.50	2.69	-0.19	3.55	3.67	-0.12	0.00	0.00	
Communication Services	12.48	11.37	1.11	4.40	4.66	-0.25	0.00	-0.03	
Real Estate	0.82	2.91	-2.09	2.43	2.85	-0.42	0.04	0.00	
Consumer Discretionary	9.10	13.17	-4.07	3.85	4.77	-0.92	-0.01	-0.08	
							0.04	0.19	

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

Strategy: Emerging Market/MinRisk

* Attribution by IAS

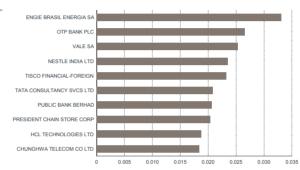
The factor is between 0 (worst) and 10 (best) and is an average of the ESG Scores using company specific weights. All figures are weighted over the whole reporting period.

3.2. Contribution to active ESG Exposure Highest/Lowest 10

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Highest 10 contributors

	Weight		IAS	
Asset	Difference to BM (in %)	Absolute Factor Value	Difference to BM	Contribution
ENGIE BRASIL ENERGIA SA	1.36	7.00	2.44	0.03
OTP BANK PLC	1.24	6.70	2.14	0.03
VALE SA	-0.67	0.80	-3.76	0.03
NESTLE INDIA LTD	1.15	6.60	2.04	0.02
TISCO FINANCIAL-FOREIGN	0.92	7.10	2.54	0.02
TATA CONSULTANCY SVCS LTD	0.73	7.40	2.84	0.02
PUBLIC BANK BERHAD	0.55	8.30	3.74	0.02
PRESIDENT CHAIN STORE CORP	0.72	7.40	2.84	0.02
HCL TECHNOLOGIES LTD	0.97	6.50	1.94	0.02
CHUNGHWA TELECOM CO LTD	1.19	6.10	1.54	0.02



Lowest 10 contributors

	Weight		IAS				
Asset	Difference to BM (in %)	Absolute Factor Value	Difference to BM	Contribution			
TENCENT HOLDINGS LTD	-4.34	5.60	1.04	-0.04	TENCENT HOLDINGS LTD		
RADIANT OPTO-ELECTRONICS COR	0.87	0.20	-4.36	-0.04	RADIANT OPTO-ELECTRONICS COR		
KIA MOTORS CORP	0.80	0.00	-4.56	-0.04	KIA MOTORS CORP		
GUANGDONG INVESTMENT LTD	0.62	0.00	-4.56	-0.03	GUANGDONG INVESTMENT LTD		
HOUSING DEVELOPMENT FINANCE	-0.87	7.10	2.54	-0.02	HOUSING DEVELOPMENT FINANCE		
CHINA UNICOM HONG KONG LTD	0.71	1.50	-3.06	-0.02	CIA HERING		
CIA HERING	0.61	1.30	-3.26	-0.02	CHINA TELECOM CORP LTD-H		
CHINA TELECOM CORP LTD-H	1.28	3.00	-1.56	-0.02	ALIBABA GROUP HOLDING-SP ADR		
ALIBABA GROUP HOLDING-SP ADR	-1.89	5.60	1.04	-0.02	CNOOC LTD		
CNOOC LTD	0.53	1.30	-3.26	-0.02	-0.045 -0.040	-0.035 -0.030 -0.025 -0	0.020 -0.015 -0.010 -0.005

The Industry Adjusted Score (IAS) is additionally normalized in relation to a comparable industry group according to key ESG-Issues.

The Score is between 0 (worst) and 10 (best).

All figures are weighted over the whole reporting period.

Reporting Period:

30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark:

MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency: EUR

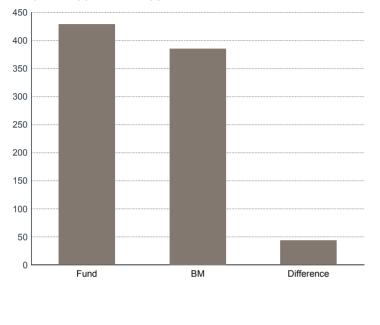
Asset Class: Equities

Strategy:

Emerging Market/MinRisk

3.3. Total Carbon Footprint

CO2 equivalents (T)/mn Turnover (\$)



CO2 equivalents (T)/mn Turnover (\$)	Fund	BM	Difference
Carbon Footprint	429.22	385.68	43.54

Carbon Footprint: weighted average carbon intensity measured in T of CO2 equivalents per million of USD revenues. The indicator is the sum of Scope 1 (direct emissions) and Scope 2 (indirect emissions that result from the consumption of electricity purchased by the company). The portfolio Carbon Footprint is a value-weighted average of the holdings in the portfolio.

All figures are weighted over the whole reporting period.



Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

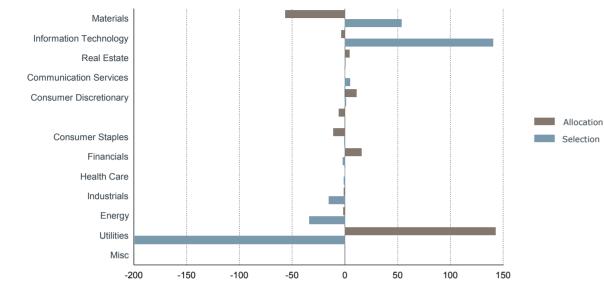
Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities





	Weight (in %)		n %)	Car	rbon Foo	tprint	Contri	bution
Sector (GICS)	Fund	BM	Difference	Fund	BM	Difference	Allocation	Selection
Materials	3.41	7.07	-3.66	3,520	1,937	1,583	-56.71	54.01
Information Technology	17.05	15.66	1.38	948	124	824	-3.62	140.55
Real Estate	0.89	2.94	-2.05	258	168	89	4.46	0.79
Communication Services	11.25	11.34	-0.09	92	47	45	0.31	5.03
Consumer Discretionary	10.14	13.39	-3.25	60	49	10	10.93	1.06
	1.53		1.53	0		0	-5.91	0.00
Consumer Staples	10.85	6.83	4.02	103	111	-7	-11.06	-0.77
inancials	19.64	24.00	-4.36	6	16	-10	16.10	-1.97
Health Care	2.86	2.74	0.12	72	108	-37	-0.32	-1.05
Industrials	8.17	5.40	2.77	145	335	-190	-1.39	-15.56
Energy	7.50	7.82	-0.32	395	845	-450	-1.47	-33.70
Jtilities	6.71	2.81	3.90	1,083	4,052	-2,969	143.09	-199.29
Misc								
							94.40	-50.89

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

3.4. Contribution to active Carbon Footprint by Sector



Carbon Footprint: weighted average carbon intensity measured in T of CO2 equivalents per million of USD revenues. The indicator is the sum of Scope 1 (direct emissions) and Scope 2 (indirect emissions that result from the consumption of electricity purchased by the company). All figures are weighted over the whole reporting period.

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

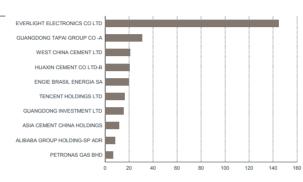
NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

Highest 10 contributors

	Weight	(Carbon Footprir	nt
Asset	Difference to BM (in %)	Absolute Factor Value	Difference to BM	Contribution
EVERLIGHT ELECTRONICS CO LTD	0.11	135,996.48	135,610.80	144.86
GUANGDONG TAPAI GROUP CO -A	0.46	7,140.14	6,754.46	30.92
WEST CHINA CEMENT LTD	0.29	7,667.18	7,281.50	20.88
HUAXIN CEMENT CO LTD-B	0.28	7,667.18	7,281.50	20.49
ENGIE BRASIL ENERGIA SA	1.21	2,015.03	1,629.35	19.68
TENCENT HOLDINGS LTD	-4.45	15.13	-370.55	16.48
GUANGDONG INVESTMENT LTD	0.53	3,307.03	2,921.35	15.62
ASIA CEMENT CHINA HOLDINGS	0.14	8,806.08	8,420.40	12.03
ALIBABA GROUP HOLDING-SP ADR	-2.29	12.57	-373.11	8.53
PETRONAS GAS BHD	0.19	3,964.22	3,578.54	6.92



Lowest 10 contributors

	Weight		Carbon Footprin	nt								
Asset	Difference to BM (in %)	Absolute Factor Value	Difference to BM	Contribution								
GULF ENERGY DEVELOPMENT PCL	-0.05	28,702.65	28,316.97	-15.53	GULF ENERGY DEVELOPMENT PCL						—	-
ELECTRICITY GENERATING PCL	-0.07	23,556.39	23,170.71	-15.08	ELECTRICITY GENERATING PCL		-			-	-	
NTPC LTD	-0.07	17,637.69	17,252.01	-12.89	NTPC LTD							
GAZPROM PJSC	-0.73	2,073.76	1,688.08	-12.26	GAZPROM PJSC							
CHINA SHENHUA ENERGY CO-H	-0.13	9,827.36	9,441.68	-12.13	CHINA SHENHUA ENERGY CO-H CHINA RESOURCES POWER HOLDIN							
CHINA RESOURCES POWER HOLDIN	-0.04	23,885.95	23,500.27	-10.39	ANHUI CONCH CEMENT CO LTD-H							
ANHUI CONCH CEMENT CO LTD-H	-0.14	7,295.53	6,909.85	-9.58	SASOL LTD							
SASOL LTD	-0.19	4,941.93	4,556.25	-8.85	TAIWAN CEMENT							
AIWAN CEMENT	-0.12	7,126.48	6,740.80	-8.16	ULTRATECH CEMENT LTD							
ULTRATECH CEMENT LTD	-0.11	7,908.90	7,523.22	-8.06	-16	-14	-12	-10	-8	-6	-4	-2

Carbon Footprint: weighted average carbon intensity measured in T of CO2 equivalents per million of USD revenues. The indicator is the sum of Scope 1 (direct emissions) and Scope 2 (indirect emissions that result from the consumption of electricity purchased by the company). All figures are weighted over the whole reporting period.

Page 21 of 38

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark:

MSCI Emerging Markets

NAV:

1,769,180,052

Fund Currency: EUR

Asset Class: Equities

Strategy:

Emerging Market/MinRisk



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
Brazil	BRL 4.47740			local ccy					
BRBRSRACNPB4	BANCO ESTADO RIO GRAN-PREF	1,976,750	24.61	22.36	44,212,461.87	9,871,829.63	-992,604.73	0.56	Financials
	B	1,570,730	21.01	22.50	11,212,101.07	5,671,025.05	552,001.75	0.50	T mandalo
BRHGTXACNOR9	CIA HERING	1,292,900	29.54	31.47	40,698,914.87	9,087,319.20	557,788.64	0.51	Consumer Discretionary
BRCPLEACNPB9	CIA PARANAENSE DE ENERGI-PFB	219,600	49.64	55.67	12,228,542.83	2,730,408.72	295,749.82	0.15	Utilities
BRSAPRACNPR6	CIA SANEAMENTO DO	742,800	14.09	18.16	13,493,011.50	3,012,741.32	675,157.11	0.17	Utilities
BRENATACNOR0	PARANA-PRF ENAUTA PARTICIPACOES SA	644,174	13.11	13.16	8,479,695.03	1,893,359.95	7,051.39	0.11	Energy
BREGIEACNOR9	ENGIE BRASIL ENERGIA SA	2,235,656	46.69	45.26	101,214,021.52	22,599,229.59	-713,999.49	1.28	Utilities
3RGRNDACNOR3	GRENDENE SA	1,510,600	11.50	9.97	15,064,883.95	3,363,711.53	-517,863.69	0.19	Consumer Discretionary
3RHYPEACNOR0	HYPERA SA	1,054,800	32.05	34.32	36,210,836.05	8,085,213.74	535,009.10	0.46	Health Care
BRKLBNCDAM18	KLABIN SA - UNIT	1,012,281	19.32	15.82	16,018,753.42	3,576,693.04	-792,218.42	0.20	Materials
BRLEVEACNOR2	MAHLE-METAL LEVE SA	514,700	24.25	24.55	12,639,410.43	2,822,147.90	34,860.75	0.16	Consumer Discretionary
BRQUALACNOR6	QUALICORP CONS E CORR SEG SA	592,700	22.84	31.90	18,912,405.13	4,222,792.25	1,199,139.85	0.24	Health Care
BRSMLSACNOR1	SMILES FIDELIDADE SA	272,578	74.65	37.00	10,088,199.83	2,252,509.49	-2,291,837.31	0.13	Communication Services
BRTUPYACNOR1	TUPY SA	607,300	21.77	19.13	11,620,890.32	2,594,731.09	-357,641.12	0.15	Consumer Discretionary
3RVLIDACNOR5	VALID SOLUCOES SA	695,600	12.57	13.28	9,240,145.30	2,063,154.51	109,716.18	0.12	Industrials
Brazil (BRL) Total					350,122,172.05	78,175,841.96	-2,251,691.92	4.42	
Chile	CLP 826.44050								
L000000035	AGUAS ANDINAS SA-A	2,939,417	431.17	340.00	999,738,563.49	1,209,284.61	-324,275.34	0.07	Utilities
CLP3615W1037	COLBUN SA	13,532,513	169.68	127.95	1,732,068,525.50	2,095,111.55	-683,292.52	0.12	Utilities
CLP3697S1034	EMBOTELLADORA ANDINA-PREF B	698,456	2,656.90	2,140.00	1,495,199,535.65	1,808,594.62	-436,855.50	0.10	Consumer Staples
hile (CLP) Total					4,227,006,624.65	5,112,990.78	-1,444,423.36	0.29	
China	CNY 7.84800								
CNE100000RJ0	AGRICULTURAL BANK OF CHINA-A	3,830,400	3.61	3.64	13,944,520.74	1,776,587.16	14,086.11	0.10	Financials
CNE000001N05	BANK OF CHINA LTD-A	3,722,200	3.71	3.70	13,773,981.93	1,754,859.84	-4,295.65	0.10	Financials
CNE100002G76	BANK OF JIANGSU CO LTD-A	1,956,579	7.29	7.07	13,834,863.55	1,762,616.40	-55,425.74	0.10	Financials
CNE100000N61	BEIJING DABEINONG TECHNOLO-A	2,535,200	5.88	4.84	12,272,009.06	1,563,502.55	-336,748.04	0.09	Consumer Staples
CNE000000MQ7	CHANGJIANG PUBLISHING & ME-A	1,933,824	6.50	6.01	11,623,836.59	1,480,922.81	-119,700.75	0.08	Consumer Discretionary
CNE100000W03	CHINA SOUTH PUBLISHING -A	2,977,916	12.78	11.56	34,429,312.99	4,386,430.81	-463,485.97	0.25	Communication Services
CNE000001G87	CHINA YANGTZE POWER CO LTD-A	5,582,220	18.52	17.86	99,711,782.95	12,703,675.99	-468,263.42	0.72	Utilities
CNE0000006Z6	GUANGDONG PROVINCIAL EXPR-A	3,540,922	8.32	7.88	27,906,197.06	3,555,360.01	-200,448.79	0.20	Industrials
CNE100000BC9	GUANGDONG TAPAI GROUP CO -A	6,381,478	11.50	9.58	61,142,735.44	7,789,826.61	-1,557,512.74	0.44	Materials
CNE0000016H3	HLA CORP LTD -A	3,781,491	8.49	7.68	29,045,734.96	3,700,541.65	-387,968.47	0.21	Consumer Discretionary



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
CNE000001F70	SANY HEAVY INDUSTRY CO LTD-A	2,164,719	13.09	local ccy 13.47	29,162,664.68	3,715,438.96	104,306.94	0.21	Industrials
CNE000000WR4	SHANGHAI CONSTRUCTION	8,411,137	3.84	3.41	28,685,813.10	3,654,686.18	-458,253.79	0.21	Industrials
CIVEOCOCOWIC	GROU-A	0,411,137	5.04	5.41	20,003,013.10	5,054,000.10	+30,233.75	0.21	Industrials
CNE000000V89	SHANGHAI INTERNATIONAL AIR-A	3,900	30.23	76.25	297,414.77	37,891.82	22,866.82	0.00	Industrials
CNE1000008B1	SHENZHEN JINJIA GROUP CO L-A	1,697,383	9.98	10.79	18,317,211.98	2,333,685.34	174,706.61	0.13	Materials
CNE100001WT7	SUNFLOWER PHARMACEUTICAL-A	1,534,121	15.05	15.05	23,091,608.96	2,941,962.42	-114.76	0.17	Health Care
China	HKD 8.74270								
CNE100000Q43	AGRICULTURAL BANK OF CHINA-H	14,164,000	3.56	3.23	45,757,044.53	5,232,905.17	-528,848.96	0.30	Financials
CNE000000K82	ANHUI GUJING DISTILLERY CO-B	412,700	40.96	59.81	24,687,538.82	2,823,336.84	889,719.12	0.16	Consumer Staples
KYG040111059	ANTA SPORTS PRODUCTS LTD	1,491,000	43.88	76.80	114,527,132.78	13,097,647.18	5,613,663.82	0.74	Consumer Discretionary
KYG0539C1069	ASIA CEMENT CHINA HOLDINGS	2,215,500	10.32	9.54	21,139,253.81	2,417,544.92	-196,845.59	0.14	Materials
CNE1000001Z5	BANK OF CHINA LTD-H	43,229,929	3.41	3.21	138,790,288.78	15,872,450.40	-1,003,254.20	0.90	Financials
CNE100000221	BEIJING CAPITAL INTL AIRPO-H	5,674,000	7.08	7.43	42,164,569.46	4,822,059.55	228,288.17	0.27	Industrials
HK0392044647	BEIJING ENTERPRISES HLDGS	1,726,573	41.79	36.95	63,807,086.17	7,297,159.04	-956,175.69	0.41	Utilities
KYG126521064	BOSIDENG INTL HLDGS LTD	14,434,000	2.03	4.06	58,611,422.14	6,702,968.19	3,356,167.21	0.38	Consumer Discretionary
CNE1000002D0	CHINA BLUECHEMICAL LTD - H	5,284,000	2.86	1.91	10,094,055.78	1,154,384.80	-572,958.69	0.07	Materials
CNE1000002G3	CHINA COMMUNICATIONS SERVI-H	6,436,000	4.62	4.85	31,219,597.45	3,570,361.56	168,327.28	0.20	Industrials
CNE1000002H1	CHINA CONSTRUCTION BANK-H	31,759,795	5.99	6.31	200,436,391.03	22,922,473.20	1,175,387.86	1.30	Financials
KYG2112Y1098	CHINA DONGXIANG GROUP CO	12,421,000	2.01	0.88	10,932,229.94	1,250,240.77	-1,603,599.18	0.07	Consumer Discretionary
KYG2157Q1029	CHINA LESSO GROUP HOLDINGS L	6,125,000	5.34	8.11	49,681,702.69	5,681,740.19	1,942,414.91	0.32	Industrials
KYG211411098	CHINA LILANG LTD	1,096,000	10.48	6.32	6,927,829.00	792,286.14	-521,376.67	0.04	Consumer Discretionary
CNE100001NP4	CHINA MACHINERY ENGINEERIN-H	4,191,000	3.50	3.09	12,952,263.35	1,481,257.51	-197,827.54	0.08	Industrials
KYG211081248	CHINA MEDICAL SYSTEM HOLDING	2,924,000	10.05	10.66	31,174,830.28	3,565,241.86	204,829.42	0.20	Health Care
HK0941009539	CHINA MOBILE LTD	4,566,072	80.39	63.80	291,362,032.96	33,320,987.06	-8,663,312.14	1.88	Communication Services
KYG2118M1096	CHINA OVERSEAS PROPERTY HOLD	4,780,000	4.27	4.80	22,947,673.36	2,624,360.90	291,445.37	0.15	Real Estate
CNE100002342	CHINA REINSURANCE GROUP CO-H	10,957,812	1.58	1.28	14,028,244.93	1,604,309.81	-372,956.91	0.09	Financials
BMG2113B1081	CHINA RESOURCES GAS GROUP LT	1,435,090	30.92	47.30	67,890,624.54	7,764,164.05	2,689,503.86	0.44	Utilities
KYG2110P1000	CHINA SHINEWAY PHARMACEUTICA	2,922,767	9.77	7.55	22,070,423.74	2,524,036.15	-743,804.55	0.14	Health Care
CNE1000002V2	CHINA TELECOM CORP LTD-H	52,536,955	3.98	3.34	175,501,522.91	20,070,851.08	-3,834,670.41	1.13	Communication Services
KYG843961031	CHINA TIAN LUN GAS HOLDINGS	2,310,000	7.24	7.41	17,119,840.47	1,957,873.43	44,669.62	0.11	Utilities
HK0000049939	CHINA UNICOM HONG KONG LTD	13,432,000	9.65	7.77	104,383,349.04	11,937,575.35	-2,880,830.34	0.67	Communication Services



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
HK0267001375	CITIC LTD	2,333,000	11.35	10.30	24,033,747.20	2,748,567.38	-281,379.73	0.16	Industrials
HK0883013259	CNOOC LTD	11,574,313	13.93	11.76	136,135,712.59	15,568,865.55	-2,866,543.18	0.88	Energy
KYG2524A1031	CONSUN PHARMACEUTICAL GROUP	4,018,192	8.17	4.70	18,888,525.96	2,160,145.31	-1,592,987.08	0.12	Health Care
BMG2442N1048	COSCO SHIPPING PORTS LTD	3,148,000	7.50	6.17	19,426,269.64	2,221,643.20	-477,936.55	0.13	Industrials
HK0270001396	GUANGDONG INVESTMENT LTD	7,081,641	16.19	17.00	120,407,171.00	13,770,105.00	658,918.26	0.78	Utilities
CNE1000003J5	JIANGSU EXPRESS CO LTD-H	2,766,000	10.81	10.42	28,826,334.30	3,296,661.21	-124,747.63	0.19	Industrials
HK0992009065	LENOVO GROUP LTD	2,862,721	5.52	5.48	15,690,222.67	1,794,378.29	-11,853.51	0.10	Information Technology
BMG6955J1036	PAX GLOBAL TECHNOLOGY LTD	4,112,000	3.57	3.43	14,106,418.05	1,613,249.91	-67,078.96	0.09	Information Technology
CNE1000003X6	PING AN INSURANCE GROUP CO-H	984,000	91.62	90.75	89,312,296.51	10,214,007.11	-97,769.01	0.58	Financials
KYG8087W1015	SHENZHOU INTERNATIONAL GROUP	298,268	81.99	108.60	32,397,090.68	3,705,023.02	907,886.33	0.21	Consumer Discretionary
BMG8162K1137	SIHUAN PHARMACEUTICAL HLDGS	20,038,250	3.34	1.03	20,642,701.83	2,360,757.83	-5,285,552.00	0.13	Health Care
HK0000083920	SUN ART RETAIL GROUP LTD	10,033,500	7.53	8.01	80,381,201.87	9,192,621.84	551,977.78	0.52	Consumer Staples
KYG8655K1094	TIANNENG POWER INTL LTD	5,870,000	6.01	5.13	30,117,921.07	3,444,370.73	-589,614.07	0.19	Consumer Discretionary
KYG8878S1030	TINGYI (CAYMAN ISLN) HLDG CO	4,882,000	13.64	10.44	50,976,239.98	5,829,787.14	-1,785,248.55	0.33	Consumer Staples
KYG9222R1065	UNI-PRESIDENT CHINA HOLDINGS	5,719,000	6.73	8.10	46,331,316.42	5,298,580.53	899,056.86	0.30	Consumer Staples
KYG9431R1039	WANT WANT CHINA HOLDINGS LTD	10,314,385	6.15	6.62	68,292,160.51	7,810,084.84	552,765.44	0.44	Consumer Staples
JE00B3MW7P88	WEST CHINA CEMENT LTD	33,471,419	1.30	1.26	42,180,739.93	4,823,908.85	-153,033.88	0.27	Materials
KYG9830F1063	YADEA GROUP HOLDINGS LTD	3,222,000	2.74	1.70	5,478,276.92	626,511.26	-385,118.95	0.04	Consumer Discretionary
BMG9880L1028	YUEXIU TRANSPORT INFRASTRUCT	3,474,000	5.56	7.24	25,155,786.75	2,876,887.00	665,932.81	0.16	Industrials
CNE1000004S4	ZHEJIANG EXPRESSWAY CO-H	7,451,000	8.81	6.43	47,917,600.34	5,479,992.45	-2,024,882.96	0.31	Industrials
CNE1000004X4	ZHUZHOU CRRC TIMES ELECTRI-H	277,100	34.18	29.15	8,078,758.18	923,909.66	-159,277.87	0.05	Industrials
China	USD 1.11550								
US01609W1027	ALIBABA GROUP HOLDING-SP ADR	257,397	105.77	176.67	45,480,414.33	40,765,870.00	16,359,740.79	2.30	Consumer Discretionary
BMG210821051	CHINA YUCHAI INTL LTD	175,900	18.99	13.85	2,436,541.07	2,183,966.83	-809,999.51	0.12	Industrials
CNE000000HL8	HUAXIN CEMENT CO LTD-B	2,842,560	1.37	1.82	5,168,465.75	4,632,697.52	1,141,709.30	0.26	Materials
US64110W1027	NETEASE INC-ADR	25,900	249.45	285.86	7,404,764.93	6,637,179.74	845,283.32	0.38	Communication Services
US6475811070	NEW ORIENTAL EDUCATIO-SP ADR	59,000	117.34	122.06	7,202,503.86	6,455,885.25	249,878.41	0.36	Consumer Discretionary
US8761081012	TARENA INTERNATIONAL INC-ADR	259,629	16.66	0.78	201,525.04	180,634.76	-3,697,433.66	0.01	Consumer Discretionary
China (USD) Total					2,988,117,344.08	400,262,495.91	-6,785,603.67	22.62	
Colombia	COP 3,766.39650								



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
COC04PA00016	ECOPETROL SA	13,654,739	3,448.20	local ccy 3,040.00	41,540,586,073.50	11,021,252.43	-1,479,878.99	0.62	Energy
COT13PA00086	GRUPO DE INV SURAMERICANA	323,091	33,833.93	34,200.00	11,057,745,730.62	2,933,762.34	31,402.83	0.17	Financials
Colombia (COP) Total	a de la constante de				52,598,331,804.12	13,955,014.77	-1,448,476.16	0.79	
Czech Republic	CZK 25.50200								
CZ0008019106	KOMERCNI BANKA AS	200,345	913.56	773.50	155,000,236.66	6,076,655.07	-1,100,321.88	0.34	Financials
CZ0008040318	MONETA MONEY BANK AS	1,536,114	78.01	76.05	116,846,632.41	4,580,874.82	-117,803.33	0.26	Financials
Czech Republic (CZK)	Total				271,846,869.07	10,657,529.89	-1,218,125.21	0.60	
Egypt	EGP 17.94840								
EGS60121C018	COMMERCIAL INTERNATIONAL BAN	1,418,446	59.75	81.00	115,266,633.83	6,401,357.56	1,679,172.97	0.36	Financials
Egypt (EGP) Total					115,266,633.83	6,401,357.56	1,679,172.97	0.36	
Greece	EUR 1.00000								
GRS260333000	HELLENIC TELECOMMUN ORGANIZA	352,008	12.94	13.60	4,787,308.80	4,787,308.80	231,816.94	0.27	Communication Services
GRS426003000	MOTOR OIL (HELLAS) SA	180,644	20.28	22.14	3,999,458.16	3,999,458.16	336,834.69	0.23	Energy
Greece (EUR) Total					8,786,766.96	8,786,766.96	568,651.63	0.50	
Hungary	HUF 328.11000								
HU0000073507	MAGYAR TELEKOM TELECOMMUNICA	896,207	450.30	439.00	393,530,741.03	1,199,094.43	-30,863.10	0.07	Communication Services
HU0000153937	MOL HUNGARIAN OIL AND GAS PL	932,933	2,080.17	2,912.00	2,717,362,868.31	8,279,847.90	2,365,178.00	0.47	Energy
HU0000061726	OTP BANK PLC	554,441	10,236.56	13,570.00	7,525,597,672.56	22,930,615.86	5,632,849.02	1.30	Financials
HU0000123096	RICHTER GEDEON NYRT	422,097	5,898.52	5,460.00	2,305,211,190.72	7,024,015.18	-564,132.81	0.40	Health Care
lungary (HUF) Total					12,941,702,472.62	39,433,573.37	7,403,031.11	2.23	
India	INR 79.11260								
INE021A01026	ASIAN PAINTS LTD	117,802	1,556.69	1,809.60	213,225,798.74	2,694,570.77	376,595.63	0.15	Materials
INE406A01037	AUROBINDO PHARMA LTD	186,317	690.14	469.85	87,562,109.06	1,106,537.30	-518,811.38	0.06	Health Care
INE118A01012	BAJAJ HOLDINGS AND INVESTMEN	39,198	817.86	3,669.70	143,879,515.79	1,818,229.97	1,413,004.61	0.10	Financials
INE119A01028	BALRAMPUR CHINI MILLS LTD	886,458	158.27	162.90	144,438,758.06	1,825,297.21	51,832.56	0.10	Consumer Staples
INE176A01028	BATA INDIA LTD	83,164	1,575.61	1,806.90	150,305,193.13	1,899,432.35	243,137.21	0.11	Consumer Discretionary
INE121J01017	BHARTI INFRATEL LTD	1,126,253	333.20	189.70	213,701,607.78	2,700,583.65	-2,042,833.43	0.15	Communication Services
INE836A01035	BIRLASOFT LTD	2,970,051	136.13	66.60	197,852,997.50	2,500,302.06	-2,610,231.92	0.14	Information Technology
INE216A01030	BRITANNIA INDUSTRIES LTD	82,054	2,604.88	3,266.60	268,102,098.06	3,388,051.92	686,325.25	0.19	Consumer Staples
INE259A01022	COLGATE PALMOLIVE (INDIA)	468,459	1,248.18	1,549.20	725,911,327.41	9,173,465.20	1,782,475.11	0.52	Consumer Staples
		260,202	772 76	543.95	141,620,449.17	1,789,681.76	-756,125.69	0.10	Industrials
INE298A01020	CUMMINS INDIA LTD	260,293	773.76	545.95	141,020,449.17	1//05/001//0	,	0.110	
INE298A01020 INE361B01024	CUMMINS INDIA LTD DIVI'S LABORATORIES LTD	43,467	1,471.33	1,755.05	76,305,116.03	964,280.76	155,883.81	0.05	Health Care



ISIN	Name	Holdings	Cost in local ccy	Current Price in	local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
INE510A01028	ENGINEERS INDIA LTD	2,118,401	110.06	local ccy 119.60	253,421,729.52	3,202,533.60	255,322.14	0.18	Industrials
INE302A01020	EXIDE INDUSTRIES LTD	909,295	180.46	193.10	175,627,117.87	2,219,429.83	145,321.68	0.13	Consumer Discretionary
INE129A01019	GAIL INDIA LTD	4,135,206	162.47	137.35	568,107,223.03	7,179,267.83	-1,312,793.14	0.41	Utilities
INE264A01014	GLAXOSMITHKLINE CONSUMER HEA	15,707	7,592.39	9,217.50	144,814,112.66	1,830,040.63	322,649.93	0.10	Consumer Staples
INE246F01010	GUJARAT STATE PETRONET LTD	893,416	199.05	209.25	186,992,285.43	2,363,053.39	115,161.93	0.13	Utilities
INE860A01027	HCL TECHNOLOGIES LTD	1,245,039	971.21	1,162.75	1,448,017,470.74	18,298,843.64	3,014,304.60	1.03	Information Technology
INE094A01015	HINDUSTAN PETROLEUM CORP	962,948	287.30	325.25	313,274,206.86	3,958,899.56	461,916.89	0.22	Energy
INE030A01027	HINDUSTAN UNILEVER LTD	624,296	1,817.31	2,175.35	1,358,389,113.54	17,166,194.81	2,825,343.80	0.97	Consumer Staples
INE242A01010	INDIAN OIL CORP LTD	7,722,940	154.10	146.80	1,134,000,417.21	14,330,556.60	-712,890.14	0.81	Energy
INE203G01027	INDRAPRASTHA GAS LTD	1,603,808	301.79	391.55	628,122,140.21	7,937,686.57	1,819,603.55	0.45	Utilities
INE009A01021	INFOSYS LTD	2,021,645	575.71	685.60	1,386,373,354.99	17,519,836.44	2,808,191.48	0.99	Information Technology
INE002S01010	MAHANAGAR GAS LTD	464,131	887.88	1,019.75	473,411,483.85	5,982,581.63	773,633.55	0.34	Utilities
INE196A01026	MARICO LTD	227,113	386.01	365.85	83,109,286.32	1,050,266.22	-57,876.29	0.06	Consumer Staples
INE745G01035	MULTI COMMODITY EXCH INDIA	226,317	1,027.52	1,138.45	257,712,591.15	3,256,757.95	317,324.15	0.18	Financials
INE239A01016	NESTLE INDIA LTD	105,204	12,080.68	14,947.00	1,572,862,597.43	19,876,532.79	3,811,636.55	1.12	Consumer Staples
INE591G01017	NIIT TECHNOLOGIES LTD	72,684	1,345.48	1,548.70	112,592,799.31	1,422,854.40	186,707.24	0.08	Information Technology
INE274J01014	OIL INDIA LTD	1,963,621	248.91	171.65	337,136,655.37	4,260,453.39	-1,917,563.16	0.24	Energy
INE881D01027	ORACLE FINANCIAL SERVICES	69,652	4,112.88	3,140.50	218,794,744.74	2,764,946.49	-856,096.46	0.16	Information Technology
INE347G01014	PETRONET LNG LTD	4,475,780	233.92	286.40	1,282,171,865.28	16,203,024.45	2,969,280.95	0.92	Energy
INE182A01018	PFIZER LIMITED	45,048	2,717.27	4,057.85	182,842,016.19	2,310,605.73	763,349.29	0.13	Health Care
INE752E01010	POWER GRID CORP OF INDIA-FOR	5,487,645	200.72	198.35	1,088,736,321.04	13,758,546.50	-164,099.09	0.78	Utilities
INE020B01018	REC LTD	883,327	157.70	139.80	123,518,831.38	1,560,928.53	-199,813.28	0.09	Financials
INE044A01036	SUN PHARMACEUTICAL INDUS	357,997	611.11	433.40	155,193,237.49	1,961,203.40	-804,177.49	0.11	Health Care
INE467B01029	TATA CONSULTANCY SVCS LTD	711,887	1,419.32	2,269.65	1,616,123,147.00	20,423,223.73	7,651,616.12	1.15	Information Technology
INE669C01036	TECH MAHINDRA LTD	504,908	748.73	739.00	373,216,803.27	4,716,404.37	-62,081.19	0.27	Information Technology
INE075A01022	WIPRO LTD	2,551,880	280.83	259.30	661,861,719.07	8,364,059.38	-694,448.62	0.47	Information Technology
India	USD 1.11550								
US97651M1099	WIPRO LTD-ADR	16,595	4.25	3.98	66,056.94	59,209.41	-4,067.73	0.00	Information Technology
India (USD) Total					18,608,179,577.09	235,213,112.33	20,309,951.94	13.30	
Indonesia	IDR 15,652.69600								
ID1000109507	BANK CENTRAL ASIA TBK PT	7,701,912	23,060.71	31,450.00	242,344,026,604.21	15,474,978.39	4,127,953.19	0.87	Financials
ID1000095003	BANK MANDIRI PERSERO TBK PT	27,709,200	7,957.26	7,025.00	194,752,675,889.30	12,436,012.94	-1,650,328.52	0.70	Financials
ID1000096605	BANK NEGARA INDONESIA PERSER	7,538,300	9,035.63	7,675.00	57,884,850,805.18	3,696,261.17	-655,276.38	0.21	Financials



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
ID1000118201	BANK RAKYAT INDONESIA PERSER	48,645,347	3,417.54	local ccy 4,210.00	204,897,433,856.44	13,083,810.67	2,462,794.29	0.74	Financials
ID1000115702	BPD JAWA BARAT DAN BANTEN TB	11,628,900	2,247.33	1,810.00	21,058,640,369.62	1,344,708.22	-324,905.33	0.08	Financials
D1000116700	INDOFOOD CBP SUKSES MAKMUR T	8,386,141	8,610.74	11,625.00	97,536,740,785.99	6,228,249.06	1,614,931.27	0.35	Consumer Staples
D1000129000	TELEKOMUNIKASI INDONESIA PER	25,207,500	4,515.53	4,110.00	103,653,677,619.62	6,618,848.60	-653,070.33	0.37	Communication Services
D1000095706	UNILEVER INDONESIA TBK PT	1,818,000	46,019.08	43,725.00	79,531,067,968.46	5,078,489.35	-266,448.48	0.29	Consumer Staples
ndonesia (IDR) Tota	al			1	,001,659,113,898.8	63,961,358.40	4,655,649.71	3.62	
1alaysia	MYR 4.66000								
1YL524800009	BERMAZ AUTO BHD	3,198,889	3.20	2.28	7,296,205.74	1,565,121.66	-632,448.44	0.09	Consumer Discretionary
1YL368900006	FRASER & NEAVE HOLDINGS BHD	365,600	37.62	34.58	12,647,195.41	2,712,971.67	-238,181.64	0.15	Consumer Staples
IYL115500000	MALAYAN BANKING BHD	5,919,143	9.03	8.60	50,923,745.25	10,923,740.30	-544,147.98	0.62	Financials
1YL518300008	PETRONAS CHEMICALS GROUP BHD	5,154,400	6.98	7.47	38,517,826.58	8,262,525.32	537,698.49	0.47	Materials
YL568100001	PETRONAS DAGANGAN BHD	487,200	25.35	23.56	11,482,742.31	2,463,182.83	-186,979.79	0.14	Energy
YL603300004	PETRONAS GAS BHD	1,150,900	18.35	16.64	19,158,167.47	4,109,651.50	-423,203.27	0.23	Utilities
IYL129500004	PUBLIC BANK BERHAD	3,011,700	21.42	20.30	61,160,468.06	13,119,637.34	-722,105.21	0.74	Financials
alaysia (MYR) Tota	al				201,186,350.83	43,156,830.62	-2,209,367.84	2.44	
exico	MXN 21.38400								
									Traducatoriala
IXP000511016	ALFA S.A.BA	2,803,400	19.49	16.68	46,772,163.89	2,186,714.93	-368,985.73	0.12	Industrials
	ALFA S.A.BA ALPEK SA DE CV	2,803,400 4,009,700	19.49 23.70	16.68 20.72	46,772,163.89 83,101,330.77	2,186,714.93 3,885,193.79	-368,985.73 -559,626.28	0.12	Materials
IX01AL0C0004									
X01AL0C0004 X01AC100006	ALPEK SA DE CV	4,009,700	23.70	20.72	83,101,330.77	3,885,193.79	-559,626.28	0.22	Materials
X01AL0C0004 X01AC100006 X41BS060005	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA	4,009,700 1,304,300	23.70 102.10	20.72 107.47	83,101,330.77 140,207,449.77	3,885,193.79 6,555,046.81	-559,626.28 327,647.18	0.22 0.37	Materials Consumer Staples
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES	4,009,700 1,304,300 3,996,075	23.70 102.10 23.81	20.72 107.47 25.83	83,101,330.77 140,207,449.77 103,243,895.87	3,885,193.79 6,555,046.81 4,826,908.78	-559,626.28 327,647.18 378,030.15	0.22 0.37 0.27	Materials Consumer Staples Financials
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO	4,009,700 1,304,300 3,996,075 1,535,200	23.70 102.10 23.81 36.66	20.72 107.47 25.83 42.18	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31	-559,626.28 327,647.18 378,030.15 396,508.31	0.22 0.37 0.27 0.17	Materials Consumer Staples Financials Financials
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310 IX01GE0E0004	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100	23.70 102.10 23.81 36.66 178.26	20.72 107.47 25.83 42.18 169.25	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26	0.22 0.37 0.27 0.17 0.65	Materials Consumer Staples Financials Financials Consumer Staples
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310 IX01GE0E0004 IXP4948K1056	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD GENTERA SAB DE CV	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100 5,565,375	23.70 102.10 23.81 36.66 178.26 14.06	20.72 107.47 25.83 42.18 169.25 19.06	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61 106,102,025.82	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06 4,960,533.46	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26 1,300,728.45	0.22 0.37 0.27 0.17 0.65 0.28	Materials Consumer Staples Financials Financials Consumer Staples Financials
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310 IX01GE0E0004 IXP4948K1056 IX01GA000004	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD GENTERA SAB DE CV GRUMA S.A.BB	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100 5,565,375 1,251,825	23.70 102.10 23.81 36.66 178.26 14.06 188.23	20.72 107.47 25.83 42.18 169.25 19.06 201.85	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61 106,102,025.82 252,742,758.54	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06 4,960,533.46 11,816,352.24	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26 1,300,728.45 797,392.52	0.22 0.37 0.27 0.17 0.65 0.28 0.67	Materials Consumer Staples Financials Financials Consumer Staples Financials Consumer Staples
1XP000511016 1X01AL0C0004 1X01AC100006 1X41BS060005 1X01BM1B0000 1XP320321310 1X01GE0E0004 1XP4948K1056 1X01GA000004 1XP001661018 1X01OM000018	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD GENTERA SAB DE CV GRUMA S.A.BB GRUPO AEROPORT DEL PACIFIC-B GRUPO AEROPORT DEL	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100 5,565,375 1,251,825 807,900	23.70 102.10 23.81 36.66 178.26 14.06 188.23 167.52	20.72 107.47 25.83 42.18 169.25 19.06 201.85 201.68	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61 106,102,025.82 252,742,758.54 162,977,175.71	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06 4,960,533.46 11,816,352.24 7,619,588.10	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26 1,300,728.45 797,392.52 1,290,713.29	0.22 0.37 0.27 0.17 0.65 0.28 0.67 0.43	Materials Consumer Staples Financials Financials Consumer Staples Financials Consumer Staples Industrials
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310 IX01GE0E0004 IXP4948K1056 IX01GA000004 IXP001661018 IX010M000018	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD GENTERA SAB DE CV GRUMA S.A.BB GRUPO AEROPORT DEL PACIFIC-B GRUPO AEROPORT DEL SURESTE-B GRUPO AEROPORTUARIO DEL	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100 5,565,375 1,251,825 807,900 612,754	23.70 102.10 23.81 36.66 178.26 14.06 188.23 167.52 359.14	20.72 107.47 25.83 42.18 169.25 19.06 201.85 201.68 315.44	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61 106,102,025.82 252,742,758.54 162,977,175.71 193,334,458.21	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06 4,960,533.46 11,816,352.24 7,619,588.10 9,038,866.52	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26 1,300,728.45 797,392.52 1,290,713.29 -1,252,253.38	0.22 0.37 0.27 0.17 0.65 0.28 0.67 0.43 0.51	Materials Consumer Staples Financials Financials Consumer Staples Financials Consumer Staples Industrials Industrials
IX01AL0C0004 IX01AC100006 IX41BS060005 IX01BM1B0000 IXP320321310 IX01GE0E0004 IXP4948K1056 IX01GA000004 IXP001661018	ALPEK SA DE CV ARCA CONTINENTAL SAB DE CV BANCO SANTANDER MEXICO SA IN BOLSA MEXICANA DE VALORES SA FOMENTO ECONOMICO MEXICA-UBD GENTERA SAB DE CV GRUMA S.A.BB GRUPO AEROPORT DEL PACIFIC-B GRUPO AEROPORT DEL SURESTE-B GRUPO AEROPORTUALIO DEL CENT	4,009,700 1,304,300 3,996,075 1,535,200 1,444,100 5,565,375 1,251,825 807,900 612,754 1,691,400	23.70 102.10 23.81 36.66 178.26 14.06 188.23 167.52 359.14 92.39	20.72 107.47 25.83 42.18 169.25 19.06 201.85 201.68 315.44 133.37	83,101,330.77 140,207,449.77 103,243,895.87 64,770,594.66 244,473,782.61 106,102,025.82 252,742,758.54 162,977,175.71 193,334,458.21 225,637,263.56	3,885,193.79 6,555,046.81 4,826,908.78 3,028,186.31 11,429,757.06 4,960,533.46 11,816,352.24 7,619,588.10 9,038,866.52 10,549,102.97	-559,626.28 327,647.18 378,030.15 396,508.31 -608,328.26 1,300,728.45 797,392.52 1,290,713.29 -1,252,253.38 3,241,210.85	0.22 0.37 0.27 0.17 0.65 0.28 0.67 0.43 0.51 0.60	Materials Consumer Staples Financials Financials Consumer Staples Financials Consumer Staples Industrials Industrials Industrials



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
MX01NE000001	NEMAK SAB DE CV	4,723,704	22.83	local ccy 8.55	40,397,560.17	1,888,686.36	-3,154,741.67	0.11	Consumer Discretionary
MX01PI000005	PROMOTORA Y OPERADORA DE INF	868,275	174.77	177.94	154,538,691.15	7,225,067.97	128,635.09	0.41	Industrials
MX01Q000008	QUALITAS CONTROLADORA SAB CV	574,800	46.90	82.96	47,697,086.26	2,229,957.35	969,363.12	0.13	Financials
MX01R0000006	REGIONAL SAB DE CV	791,268	113.11	102.18	80,871,565.05	3,780,946.70	-404,285.29	0.21	Financials
Mexico (MXN) Total					2,129,665,650.67	99,567,163.18	2,195,065.40	5.63	
Pakistan	PKR 173.46030								
PK0012101017	ENGRO CORPORATION LTD	583,770	315.29	296.09	172,927,279.68	996,472.73	-64,623.77	0.06	Materials
PK0074501013	FAUJI CEMENT CO LTD	13,263,500	30.10	15.54	206,208,780.35	1,188,253.39	-1,112,946.55	0.07	Materials
PK0080201012	OIL & GAS DEVELOPMENT CO LTD	1,990,900	195.11	128.77	256,485,100.32	1,477,964.66	-761,370.68	0.08	Energy
PK0081801018	PAKISTAN PETROLEUM LTD	1,046,040	175.64	115.01	120,359,920.32	693,559.62	-365,597.40	0.04	Energy
PK0081901016	UNITED BANK LTD	1,708,900	161.56	137.56	235,183,480.84	1,355,216.63	-236,399.43	0.08	Financials
Pakistan (PKR) Total	I				991,164,561.51	5,711,467.03	-2,540,937.83	0.32	
Philippines	PHP 56.58930								
PHY0967S1694	BANK OF THE PHILIPPINE ISLAN	1,284,630	91.76	97.00	124,662,724.12	2,201,990.66	119,013.61	0.12	Financials
PHY5342M1000	LT GROUP INC	4,403,401	16.19	13.34	58,766,643.52	1,038,029.62	-221,389.51	0.06	Industrials
PHY5764J1483	MANILA ELECTRIC COMPANY	338,030	321.44	338.40	114,438,568.78	2,021,395.42	101,289.21	0.11	Utilities
PHY6028G1361	METROPOLITAN BANK & TRUST	4,784,544	62.17	67.60	323,574,334.79	5,715,482.86	458,970.10	0.32	Financials
PHY731961264	ROBINSONS LAND CO	3,868,882	24.31	25.45	98,505,411.64	1,739,958.74	78,041.64	0.10	Real Estate
PHY7571C1000	SECURITY BANK CORP	671,768	171.75	199.20	133,873,761.26	2,364,690.60	325,895.45	0.13	Financials
Philippines (PHP) To	tal				853,821,444.11	15,081,547.90	861,820.50	0.85	
Poland	PLN 4.25570								
PLLOTOS00025	GRUPA LOTOS SA	172,131	55.76	95.40	16,423,417.74	3,858,659.54	1,603,468.60	0.22	Energy
PLPKN0000018	POLSKI KONCERN NAFTOWY ORLEN	401,297	76.56	104.40	41,900,816.37	9,844,539.51	2,624,793.40	0.56	Energy
Poland (PLN) Total	0.1211				58,324,234.10	13,703,199.05	4,228,262.00	0.77	
Qatar	QAR 4.06040								
QA000A0KD6J5	BARWA REAL ESTATE CO	3,234,160	3.50	3.42	11,065,321.64	2,724,073.29	-64,148.32	0.15	Real Estate
QA000VSUG130	MESAIEED PETROCHEMICAL HOLDI	280,283	2.60	2.50	700,992.22	172,571.05	-7,046.77	0.01	Materials
QA0007227737	OOREDOO QPSC	2,013,410	11.18	7.30	14,703,865.34	3,619,814.06	-1,922,827.06	0.20	Communication Services
QA0006929812	QATAR ELECTRICITY & WATER CO	756,920	18.18	15.80	11,964,195.56	2,945,359.08	-443,485.25	0.17	Utilities
QA0001200771	QATAR FUEL QSC	870,281	21.51	22.10	19,241,025.31	4,736,777.19	125,418.73	0.27	Energy
QA0006929838	QATAR INSURANCE CO	1,627,880	3.54	3.07	4,999,622.32	1,230,812.63	-189,001.04	0.07	Financials
QA0007227695	QATAR NAVIGATION	881,030	9.95	6.50	5,729,022.00	1,410,377.06	-747,817.61	0.08	Industrials



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
Qatar (QAR) Total				local ccy	73,563,825.36	18,110,025.03	-3,574,797.32	1.02	
Russia	USD 1.11550								
US69343P1057	LUKOIL PJSC-SPON ADR	230,856	47.36	91.96	21,232,359.15	19,031,391.99	9,229,376.34	1.08	Energy
US74735M1080	QIWI PLC-SPONSORED ADR	251,158	14.29	19.36	4,863,069.67	4,358,959.10	1,141,685.25	0.25	Information Technology
US80585Y3080	SBERBANK PJSC -SPONSORED ADR	112,673	9.34	14.70	1,656,514.78	1,484,798.83	540,992.61	0.08	Financials
US8766292051	TATNEFT-SPONSORED ADR	26,910	66.11	70.00	1,883,952.11	1,688,659.79	93,746.78	0.10	Energy
Russia (USD) Total					29,635,895.71	26,563,809.71	11,005,800.98	1.50	
Saudi Arabia	USD 1.11550								
IE00BYYR0489	ISHARES MSCI SAUDI CAPD USDA	7,000,000	4.79	4.16	29,132,648.63	26,112,729.72	-3,944,741.42	1.48	
Saudi Arabia (USD)	Total				29,132,648.63	26,112,729.72	-3,944,741.42	1.48	
South Africa	ZAR 16.79940								
ZAE000000220	AECI LTD	198,927	140.63	97.65	19,432,376.69	1,156,304.48	-508,952.44	0.07	Materials
ZAE000054045	AFRICAN RAINBOW MINERALS LTD	126,423	172.97	151.20	19,122,198.64	1,137,847.64	-163,831.79	0.06	Materials
ZAE000146932	ASSORE LTD	52,132	289.60	253.94	13,243,276.42	788,028.15	-110,673.23	0.04	Materials
ZAE000026639	BARLOWORLD LTD	377,977	133.28	120.62	45,608,379.24	2,713,881.79	-284,796.30	0.15	Industrials
ZAE000057428	REUNERT LTD	609,133	88.44	71.44	43,532,490.66	2,590,358.08	-616,421.21	0.15	Industrials
ZAE000028296	TRUWORTHS INTERNATIONAL	1,680,321	72.25	53.57	90,047,952.53	5,358,214.93	-1,868,303.93	0.30	Consumer Discretionary
South Africa (ZAR) T					230,986,674.20	13,744,635.07	-3,552,978.90	0.78	
South Korea	KRW 1,297.66120						0,000,0000		
KR7005180005	BINGGRAE CO LTD	32,561	74,554.44	55,000.00	1,791,326,705.97	1,380,063.61	-490,661.32	0.08	Consumer Staples
KR7030000004	CHEIL WORLDWIDE INC	455,599	19,635.47	24,750.00	11,279,045,328.25	8,689,537.18	1,795,671.62	0.49	Communication Services
<r7019680008< td=""><td>DAEKYO CO LTD</td><td>166,310</td><td>5,471.06</td><td>6,140.00</td><td>1,021,412,371.45</td><td>786,910.64</td><td>85,732.22</td><td>0.04</td><td>Consumer Discretionary</td></r7019680008<>	DAEKYO CO LTD	166,310	5,471.06	6,140.00	1,021,412,371.45	786,910.64	85,732.22	0.04	Consumer Discretionary
KR7000210005	DAELIM INDUSTRIAL CO LTD	127,810	97,966.57	91,000.00	11,633,773,491.85	8,962,824.81	-686,155.59	0.51	Industrials
KR7005830005	DB INSURANCE CO LTD	196,062	59,331.76	50,500.00	9,903,738,928.86	7,629,981.54	-1,334,379.75	0.43	Financials
KR7086790003	HANA FINANCIAL GROUP	118,796	35,050.81	33,700.00	4,004,479,685.94	3,085,108.19	-123,661.43	0.17	Financials
KR7020000006	HANDSOME CO LTD	148,951	36,657.30	29,200.00	4,350,514,811.94	3,351,698.58	-855,980.70	0.19	Consumer Discretionary
KR7161390000	HANKOOK TIRE & TECHNOLOGY	285,754	50,054.10	31,050.00	8,874,998,733.40	6,837,425.44	-4,184,835.60	0.39	Consumer Discretionary
					E 160 916 934 30	3,975,966.80	-7,497,405.57	0.22	Industrials
KR7294870001	CO HDC HYUNDAI DEVELOPMENT CO-E	166,703	89,311.83	30,950.00	5,160,816,834.30	5,975,900.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		166,703 54,516	89,311.83	30,950.00 25,250.00	1,376,891,572.57	1,060,776.88	-216,424.51	0.06	Financials
KR7294870001 KR7001450006 KR7105560007	HDC HYUNDAI DEVELOPMENT CO-E								
KR7001450006	HDC HYUNDAI DEVELOPMENT CO-E HYUNDAI MARINE & FIRE INS CO	54,516	30,401.62	25,250.00	1,376,891,572.57	1,060,776.88	-216,424.51	0.06	Financials



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
KR7093050003	LF CORP	95,099	31,218.02	local ccy 19,650.00	1,869,187,558.71	1,440,048.72	-847,761.28	0.08	Consumer Discretionary
KR7051900009	LG HOUSEHOLD & HEALTH CARE	6,951	,285,841.62	1,261,000.00	8,767,519,723.71	6,754,622.08	-133,065.63	0.38	Consumer Staples
KR7002270007	LOTTE FOOD CO LTD	4,502	831,545.52	431,500.00	1,943,124,678.17	1,497,010.93	-1,387,885.31	0.08	Consumer Staples
KR7036570000	NCSOFT CORP	7,152	483,892.98	516,000.00	3,691,404,049.21	2,843,910.26	176,956.35	0.16	Communication Services
KR7030190003	NICE INFORMATION SERVICE CO	121,237	8,404.29	12,200.00	1,479,480,991.98	1,139,813.23	354,623.38	0.06	Industrials
KR7004370003	NONGSHIM CO LTD	24,204	300,124.47	242,000.00	5,858,910,806.69	4,513,788.34	-1,084,138.69	0.26	Consumer Staples
KR7091700005	PARTRON CO LTD	280,063	15,401.61	11,850.00	3,319,620,697.31	2,557,483.07	-766,512.85	0.14	Information Technology
(R7064960008	S&T MOTIV CO LTD	99,418	32,362.39	45,600.00	4,534,654,904.23	3,493,562.73	1,014,175.70	0.20	Consumer Discretionary
R7012750006	S-1 CORPORATION	91,932	97,668.10	93,700.00	8,616,297,311.99	6,638,118.18	-281,117.40	0.38	Industrials
(R7005500004	SAMJIN PHARMACEUTICAL CO LTD	56,177	41,681.30	25,650.00	1,441,319,586.96	1,110,413.14	-694,010.37	0.06	Health Care
R7005930003	SAMSUNG ELECTRONICS CO LTD	1,485,472	37,091.67	50,400.00	74,887,508,748.33	57,694,403.44	15,234,447.42	3.26	Information Technology
(R7005931001	SAMSUNG ELECTRONICS-PREF	60,263	27,228.44	41,050.00	2,474,447,746.47	1,906,349.79	641,869.02	0.11	Information Technology
R7056190002	SFA ENGINEERING CORP	32,768	37,021.77	41,800.00	1,370,063,181.17	1,055,516.19	120,657.80	0.06	Information Technology
R7055550008	SHINHAN FINANCIAL GROUP LTD	169,363	42,420.65	42,500.00	7,199,823,410.52	5,546,846.51	10,356.92	0.31	Financials
R7043150002	VALUE ADDED TECHNOLOGY CO LT	124,596	37,281.66	25,000.00	3,115,720,456.35	2,400,395.42	-1,179,233.64	0.14	Health Care
R7021240007	WOONGJIN COWAY CO LTD	42,971	84,719.66	91,800.00	3,945,776,838.29	3,039,882.68	234,459.63	0.17	Consumer Discretionary
R7111770004	YOUNGONE CORP	131,705	36,886.69	34,750.00	4,577,954,246.44	3,526,921.16	-216,861.44	0.20	Consumer Discretionary
outh Korea (KRW)	Total			:	230,395,900,821.33	177,500,283.76	-3,721,540.09	10.03	
aiwan	TWD 33.94800								
W0002357001	ASUSTEK COMPUTER INC	495,816	241.36	206.50	102,425,024.49	3,015,965.71	-509,094.60	0.17	Information Technology
W0002882008	CATHAY FINANCIAL HOLDING CO	5,025,000	50.02	40.30	202,584,678.15	5,965,226.23	-1,438,750.05	0.34	Financials
W0002385002	CHICONY ELECTRONICS CO LTD	1,601,662	55.19	94.70	151,735,197.64	4,467,933.06	1,863,887.86	0.25	Information Technology
YG211641017	CHLITINA HOLDING LTD	284,189	230.03	243.00	69,084,245.82	2,034,226.67	108,599.80	0.11	Consumer Staples
W0002412004	CHUNGHWA TELECOM CO LTD	6,777,827	101.60	112.00	759,405,932.71	22,361,158.95	2,076,410.99	1.26	Communication Services
W0008422007	CLEANAWAY CO LTD	410,000	163.97	158.00	64,804,688.44	1,908,212.56	-72,107.79	0.11	Industrials
W0005371009	CORETRONIC CORP	1,508,000	50.86	39.40	59,437,843.79	1,750,182.63	-509,173.44	0.10	Information Technology
W0002891009	CTBC FINANCIAL HOLDING CO LT	5,179,000	19.46	21.20	109,836,644.31	3,234,205.26	265,454.59	0.18	Financials
W0002308004	DELTA ELECTRONICS INC	3,162,588	146.57	134.00	423,948,302.51	12,483,409.69	-1,171,297.04	0.71	Information Technology
W0002884004	E.SUN FINANCIAL HOLDING CO	8,508,301	17.64	27.55	234,493,026.57	6,904,786.51	2,484,717.02	0.39	Financials
W0002458007	ELAN MICROELECTRONICS CORP	4,345,001	80.75	94.30	409,889,748.73	12,069,447.22	1,734,373.24	0.68	Information Technology
W0003529004	EMEMORY TECHNOLOGY INC	136,871	358.02	337.50	46,211,567.66	1,360,727.07	-82,723.70	0.08	Information Technology
W0002618006	EVA AIRWAYS CORP	10,883,133	13.23	14.25	155,143,750.01	4,568,299.91	328,016.22	0.26	Industrials
W0002393006	EVERLIGHT ELECTRONICS CO LTD	2,290,000	50.23	27.95	64,029,893.41	1,885,398.26	-1,503,206.85	0.11	Information Technology



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
W0004904008	FAR EASTONE TELECOMM CO LTD	3,599,000	66.64	local ccy 73.00	262,827,128.56	7,739,100.98	674,470.13	0.44	Communication Services
W0002892007	FIRST FINANCIAL HOLDING CO	7,749,520	21.54	22.35	173,267,781.26	5,101,972.78	184,513.08	0.29	Financials
W0002107000	FORMOSAN RUBBER GROUP INC	2,896,563	27.50	18.65	54,041,488.09	1,591,283.73	-754,846.40	0.09	Materials
W0002881000	FUBON FINANCIAL HOLDING CO	5,284,000	46.42	44.55	235,491,914.54	6,934,199.36	-290,903.83	0.39	Financials
W0001707008	GRAPE KING BIO LTD	657,086	241.35	188.50	123,907,915.78	3,648,542.21	-1,022,974.34	0.21	Consumer Staples
W0002542008	HIGHWEALTH CONSTRUCTION CORP	2,597,000	46.09	46.75	121,456,020.62	3,576,344.70	50,196.44	0.20	Real Estate
W0002059003	KING SLIDE WORKS CO LTD	272,000	380.81	364.50	99,181,785.13	2,920,466.60	-130,649.83	0.17	Industrials
W0002301009	LITE-ON TECHNOLOGY CORP	8,057,399	35.32	50.20	404,635,582.73	11,914,735.18	3,532,477.82	0.67	Information Technology
W0001477008	MAKALOT INDUSTRIAL CO LTD	2,443,812	149.83	170.00	415,606,372.37	12,237,776.60	1,451,867.05	0.69	Consumer Discretionary
W0002886009	MEGA FINANCIAL HOLDING CO LT	27,483,485	26.78	29.90	822,069,382.99	24,206,321.48	2,522,809.86	1.37	Financials
W0002912003	PRESIDENT CHAIN STORE CORP	1,462,692	244.90	304.00	444,827,832.92	13,098,219.87	2,546,581.21	0.74	Consumer Staples
W0006176001	RADIANT OPTO-ELECTRONICS COR	3,836,000	77.09	121.00	464,332,895.56	13,672,558.03	4,961,363.80	0.77	Information Technology
W0003376000	SHIN ZU SHING CO LTD	854,309	109.70	121.00	103,410,785.20	3,044,992.02	284,415.21	0.17	Industrials
V0006121007	SIMPLO TECHNOLOGY CO LTD	486,000	264.90	281.00	136,618,047.12	4,022,799.58	230,466.87	0.23	Information Technology
W0005483002	SINO-AMERICAN SILICON PRODUC	706,000	90.47	91.80	64,835,500.18	1,909,119.83	27,650.39	0.11	Information Technology
W0002890001	SINOPAC FINANCIAL HOLDINGS	4,502,915	10.40	12.50	56,307,888.95	1,658,019.25	278,411.31	0.09	Financials
W0001227007	STANDARD FOODS CORP	1,836,000	58.69	61.40	112,773,363.11	3,320,678.69	146,391.23	0.19	Consumer Staples
W0008112004	SUPREME ELECTRONICS CO LTD	1,902,000	29.64	29.05	55,274,157.73	1,627,580.42	-32,994.08	0.09	Information Technology
W0006214000	SYSTEX CORP	482,975	53.65	74.00	35,753,770.90	1,052,791.03	289,484.31	0.06	Information Technology
W0003045001	TAIWAN MOBILE CO LTD	3,563,375	95.48	113.50	404,597,200.76	11,913,605.00	1,891,303.82	0.67	Communication Services
W0009938001	TAIWAN PAIHO LTD	2,083,000	88.95	79.60	165,869,991.01	4,884,140.45	-573,914.42	0.28	Consumer Discretionary
W0008213000	TAIWAN PCB TECHVEST CO LTD	2,427,173	45.43	36.60	88,868,387.90	2,616,782.49	-630,984.44	0.15	Information Technology
W0002330008	TAIWAN SEMICONDUCTOR MANUFAC	8,143,708	201.19	298.50	2,431,823,282.69	71,606,481.62	23,344,274.03	4.05	Information Technology
W0009925008	TAIWAN SHIN KONG SECURITY CO	835,270	21.67	37.55	31,376,341.83	923,895.03	390,752.83	0.05	Industrials
W0001310001	TAIWAN STYRENE MONOMER	3,213,000	22.99	21.60	69,427,249.59	2,044,326.62	-131,168.85	0.12	Materials
W0008436007	TCI CO LTD	756,270	301.72	336.50	254,581,842.42	7,496,313.63	774,772.67	0.42	Consumer Staples
V0004105002	TTY BIOPHARM CO LTD	934,000	105.11	80.20	74,935,347.98	2,206,515.85	-685,297.11	0.12	Health Care
W0003042008	TXC CORP	1,441,000	43.10	37.40	53,913,939.30	1,587,527.98	-241,894.34	0.09	Information Technology
W0001216000	UNI-PRESIDENT ENTERPRISES CO	6,645,234	57.30	75.20	499,912,046.78	14,720,207.28	3,503,167.50	0.83	Consumer Staples
V0002404001	UNITED INTEGRATED SERVICES	725,000	154.43	158.50	114,956,294.43	3,384,956.40	87,006.92	0.19	Industrials
W0002303005	UNITED MICROELECTRONICS CORP	12,513,000	11.27	14.00	175,248,763.87	5,160,303.99	1,005,941.35	0.29	Information Technology



ISIN	Name	Holdings	Cost in local ccy	Current Price in	Market Value in local ccy	Market Value in EUR	Profit/ Loss in EUR	% NAV	Sector
				local ccy					
TW0003231007	WISTRON CORP	3,364,000	26.40	27.95	94,059,633.79	2,769,641.81	153,673.32	0.16	Information Technology
TW0008942004	XXENTRIA TECHNOLOGY MATERIAL	532,000	81.07	68.40	36,402,668.31	1,071,898.20	-198,505.43	0.06	Industrials
TW0002885001	YUANTA FINANCIAL HOLDING CO	12,160,000	17.76	19.05	231,736,283.77	6,823,612.58	462,281.84	0.39	Financials
Faiwan (TWD) Total				1	1,767,359,432.44	346,496,891.00	47,675,246.17	19.59	
Thailand	THB 33.67970								
TH0268010Z11	ADVANCED INFO SERVICE-FOR RG	2,356,132	221.82	229.00	539,671,863.93	16,020,161.34	502,250.06	0.91	Communication Services
TH0001010014	BANGKOK BANK PCL-FOREIGN REG	1,077,200	184.88	174.00	187,473,664.97	5,565,156.46	-347,961.86	0.31	Financials
TH0264A10Z12	BANGKOK DUSIT MED SERVICE-F	6,883,400	24.27	24.00	165,237,617.97	4,905,079.32	-54,910.89	0.28	Health Care
TH0101A10Z19	CHAROEN POKPHAND FOOD-FORGN	5,526,900	28.88	25.25	139,584,651.08	4,143,570.90	-595,342.38	0.23	Consumer Staples
TH0201010R12	INTOUCH HOLDINGS PCL-NVDR	6,293,093	61.38	66.00	415,434,693.10	12,332,180.45	863,609.58	0.70	Communication Services
TH0016010017	KASIKORNBANK PCL-FOREIGN	1,676,500	173.20	139.00	233,084,306.91	6,919,108.54	-1,702,552.58	0.39	Financials
TH0355A10Z12	PTT EXPLORATION & PROD-FOR	2,562,700	88.59	120.50	308,872,677.16	9,168,886.60	2,428,174.89	0.52	Energy
TH0003010Z12	SIAM CEMENT PUB CO-FOR REG	501,792	431.25	367.00	184,197,814.96	5,467,912.84	-957,202.24	0.31	Materials
TH0450010Y16	THAI UNION GROUP PCL-F	3,287,000	17.18	14.60	48,000,663.19	1,424,899.87	-251,499.57	0.08	Consumer Staples
TH0083B10Z10	THANACHART CAPITAL-FOREIGN	3,225,798	34.94	53.00	171,004,569.23	5,076,271.29	1,730,169.61	0.29	Financials
TH0999010Z11	TISCO FINANCIAL-FOREIGN	4,817,442	61.83	97.50	469,803,001.09	13,946,103.88	5,102,195.73	0.79	Financials
hailand (THB) Total					2,862,365,523.58	84,969,331.49	6,716,930.35	4.80	
United Arab Emirates	AED 4.09690								
AEA003001012	AIR ARABIA PJSC	4,231,373	1.38	1.36	5,755,579.59	1,404,639.43	-24,421.25	0.08	Industrials
AEA001501013	ARABTEC HOLDING CO PJSC	2,167,972	1.52	1.85	4,011,384.06	978,971.47	175,079.85	0.06	Industrials
AED000701014	DANA GAS	11,428,922	0.88	0.92	10,470,552.24	2,555,320.50	105,435.96	0.14	Energy
AED000201015	DUBAI ISLAMIC BANK	9,013,168	5.45	5.29	47,687,217.61	11,637,984.51	-353,114.48	0.66	Financials
AEE000401019	EMIRATES TELECOM GROUP CO	1,725,832	15.72	16.56	28,584,308.79	6,975,952.04	355,670.94	0.39	Communication Services
AER000601016	RAK PROPERTIES	5,700,091	0.67	0.46	2,611,055.57	637,223.68	-289,843.39	0.04	Real Estate
	AED) T				99,120,097.86	24,190,091.63	-31,192.37	1.37	

5. Glossary



Alpha	The asset manager's active management performance. Alpha is an indicator for the fund's performance relative to the benchmark index. There are different conventions for calculating alpha: Quoniam defines alpha as the difference between the account's performance (excluding fixed costs) and the performance of the benchmark index (in accordance with ® GIPS). This definition differs from the commonly used concept of 'Jensen's alpha', which refers to the risk-adjusted excess return of an account over the benchmark index.
Beta	Beta indicates the systemic (market) risk of equities. A share (or portfolio of shares) with a beta of 1 has approximately the same sensitivity to changes in the benchmark index as the benchmark itself.
Coupon	Nominal interest rate
Discount margin (DM)	Theoretical interest rate mark-up on the reference index of a floating-rate bond, based upon which the bond would trade at par.
Dividend yield	The ratio of dividends paid over the last twelve months and the current share price, expressed as a percentage.
Earnings growth	Growth of earnings per share – defined for the purposes of performance reporting as the ratio of earnings data for the next financial year (FY1, cf. P/E ratio), based on analysts' estimates, to data from the last published financial statements. FY2 denotes the financial year following FY1.
Fixed costs (overheads)	A fund's fixed costs include: management fees, custodian bank fees, securities account fees, auditing fees, publication costs, plus any debit interest incurred.
GIPS	Global Investment Performance Standards – internationally accepted standards for the presentation of investment results.
Information ratio	An indicator for assessing management performance, defined as the ratio of outperformance (® alpha) to active risk exposure (® tracking error).
	Quoniam determines a so-called Internal Score for ABS, RMBS, CMBS, CDOs, CLOs and CFOs. Based on most recent performance reports, this score provides an assessment of how such structures are collateralised, largely independent of ratings. The following parameters are used for this purpose: • The Reserve Amount (RA) expresses the excess collateralisation of a specific transaction tranche, as a percentage. • The Worst Loss (WL) to occur for an ABS transaction is based on the assumption that a default occurs for
Internal Score	 The Worst Loss (WL) to occur for an ABS transaction is based on the assumption that a default occurs for all receivables due for more than 90 days, and the recovery rate is only 50%. The Safety Ratio (Adj. SR) indicates the multiple of estimated Worst Loss that can occur without eroding the
	substance of the tranche analysed. The indicator is expressed as the logarithm of this multiple. The Internal Score translates Adj. SR into a verbal, analytical assessment of the transaction.
	Even though we take due care in collating and analysing all underlying information from rating agencies, investor reports, and brokers, as a manager we cannot accept any liability for the correctness of such data and information, or for the resulting analyses and investment decisions. A full description of the methodology applied, and of the underlying data, is available upon request; this information is subject to certain licensing restrictions.
Leverage	Leverage is defined as the aggregate of long exposure and short exposure.
Long exposure	Long exposure is defined as the sum of all delta-weighted positions with a positive value, relative to the fund's assets.

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency:

EUR

Asset Class: Equities

5. Glossary



Macaulay Duration	(Remaining) lifetime of a bond, weighted using the present values of its cash flows.	
Market capitalisation	Average market capitalisation of securities held by the fund (in € million), including only those issues with free float.	Repor 30/09/
Market price (investment currency)	Market price in investment currency, as at the valuation date. For asset-backed securities, this price information is provided by Markit, and is subject to a disclaimer issued by that vendor. Please refer to our related letter for details. (We will be pleased to provide an additional copy of this letter upon request.)	ISIN:
Maturity	A bond's (final) maturity date.	
Modified duration	Sensitivity to a change in yield.	Bench
Net exposure	Net exposure is defined as long exposure less short exposure.	MSCI E
Number of issues	The number of issues indicates the number of individual issues contained in the fund, or in the benchmark index.	NAV:
P/E ratio (current, FY1, FY2)	Price/earnings ratio, defined as the ratio of current share price to earnings per share. "Current" P/E is based on earnings for the last financial year for which financial statements have been published; "FY1" P/E is based on analysts' earnings estimates for the financial year following the financial year for which financial statements have been published; "FY2" is based on estimated earnings for the financial year following FY1.	1,769, Fund (EUR
	Referring to an investment instrument, a 'position' is defined as follows:	EUR
	a) for instruments that are not derivatives, the instrument's market value (which may be negative);	Asset
Position	b) for instruments that are derivatives, the market value of the underlying instrument (which may be negative). For the sake of clarity, the negative market value is included for underlying positions that represent actual short positions.	Equitie Strate
Price to book value	Valuation indicator, defined as the ratio of current share price to net asset value (equity) per share.	Emergi
Price to cash flow	Current share price, divided by the cash flow per share.	
Quoted margin	Interest rate mark-up on the reference index of a floating-rate bond (e.g. Euribor + 0.15%).	
Return on equity	Indicator for a company's profitability; defined as the ratio of profit to equity invested.	
Sharpe ratio	The Sharpe ratio is a measure for the risk-adjusted performance of an asset class. It is defined as portfolio performance less the risk-free interest rate, divided by ® volatility. The primary purpose of the Sharpe ratio is to assess whether the selected asset class (equities, bonds, etc.) was the right one; it is less appropriate for assessing management performance (cf. ® information ratio).	
Short exposure	Short exposure is defined as the sum of all delta-weighted positions with a negative value, relative to the fund's assets.	
Spread duration (SDur)	Sensitivity to a change in credit spread. For fixed-coupon bonds, spread duration is identical to modified duration. For floating-rate bonds, spread duration is identical to modified duration of a fixed-coupon bond with the same remaining time to maturity.	

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5. Glossary



	A swap is a bilateral agreement to exchange assets or future cash flows, subject to certain conditions. Swaps can be used to hedge specific portfolio risk, or to add exposure to a portfolio in order to optimise returns. Examples include:
	a) Credit Default Swap (CDS) – A Credit Default Swap is a credit derivative that can be used to trade the
Swap	default risk exposure of a loan or bond, or of a reference entity. The protection buyer usually pays a
	regular fee, and will receive a compensation payment if the credit event defined at the outset should
	occur.
	b) Equity swaps are characterised by an exchange of cash flows, whereby one cash flow is linked to a
	reference interest rate, and the other reflects the performance of a share or equity index.
Total Expense	TER reflects the ratio of all non-transaction costs charged to the fund's assets, to the fund's average net asset
Ratio (TER)	value during the current financial year. Transaction costs are not included in the TER.
Tracking error	The tracking error is an indicator for the risk caused by active management decisions. It measures the fluctuation range of outperformance (® alpha). Tracking error is defined as the annualised standard deviation of monthly
	alpha values. (Also refer to ® volatility.)
Value-at-risk	VaR is a measure for the maximum potential loss exposure of a portfolio that is not exceeded within a given
(VaR)	holding period, and based on a given probability (confidence interval). VaR is usually derived from ® volatility.
Volatility	Volatility is an indicator for the absolute (total) risk of an asset class. It measures the fluctuation in overall
volacility	performance. Volatility is defined as the annualised standard deviation of monthly returns.
Weighted average life (WAL)	Average (remaining) lifetime of a bond with prepayments (e.g. asset-backed securities).

Reporting Period: 30/09/2019 - 31/10/2019

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Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

6 Remarks to Liquidity Risks for Equities



Regulatory Environment

- MiFID led to more market fragmentation and an increase in competition

Liquidity

- In principle, stocks are less associated with liquidity risks than bonds

- After specific market events, the ability to trade may be very limited

- Single purchases or sales can bring about large price fluctuations

- Scenarios where liquidity shortages arise as a consequence of divestments only possible via steep price discounts or not possible at all

- Redemptions cannot be executed or only partially carried out, in which case, we would promptly inform clients

Reporting Period: 30/09/2019 - 31/10/2019

ISIN: LU1120174450

Benchmark: MSCI Emerging Markets

NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

Strategy: Emerging Market/MinRisk

Market Trends

- The liquidity of the global equity markets, measured as trading turnover relative to market, has been stable since the end of the 2000s

- Increased importance of implementing "Smart Order Routing" technology

7 Disclaimer

The use of investment services as well as investments in financial instruments are conjoint with risks. For more information and guidance on opportunities and risks, please visit <u>www.quoniam.com/riskstatement</u>.

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NAV: 1,769,180,052

Fund Currency: EUR

Asset Class: Equities

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