October 2018

RANKIA FUNDS EXPERIENCE





October 2018

MAINFIRST GLOBAL EQUITIES FUND

MAINFIRST

Values and corporate culture



MULTI-BOUTIQUE, COMBINING THE BEST OF TWO WORLDS:

- Freedom and responsibility for our highly experienced fund managers for implementing their independent and strictly style-consistent products.
- Professional and international platform with highly disciplined risk management.

CURRENTLY 10 MUTUAL FUNDS AS WELL AS SPECIAL MANDATES

15 EXPERIENCED FUND MANAGERS FOR EQUITIES, EMERGING MARKETS BONDS AND MULTI ASSET

ACTIVE MANAGEMENT WITH STRONG ALPHA ORIENTATION



PERFORMANCE OVERVIEW

MainFirst Funds

FUND CATEGORY	EQUITIES					FIXED INCOME		MULTI ASSET	
FUND NAME	MainFirst Top European Ideas Fund	MainFirst Germany Fund	MainFirst Global Equities Fund	MainFirst Classic Stock Fund	MainFirst Global Dividend Stars	MainFirst Emerging Markets Corporate Bond Fund Balanced	MainFirst Emerging Markets Credit Opport- unities Fund	MainFirst Absolute Return Multi Asset	MainFirst Diversified Alpha
ISIN	LU0308864965	LU0390221926	LU0864710602	LU0152755707	LU01238901596	LU0816909955	LU1061984545	LU0864714935	LU1501515545
INVESTMENT UNIVERSE	European Equities	German Equities	Global Equities	Euroland Equities	Global Equities	EM Corporate Bonds	EM Corporate Bonds High Yield	Multi-asset Long only	Multi-asset Long/short
BENCHMARK	Stoxx Europe 600 TR	H-DAX	MSCI World TR EUR	Eurostoxx Net Return	MSCI World High Dividend Yield TR	JPM CEMBI	JPM CEMBI HY	5 % target return	3M-Euribor
INCEPTION DATE	13.07.2007	17.10.2008	01.03.2013	17.10.2002	10.07.2015	12.10.2012	20.05.2014	29.04.2013	17.10.2016
AUM	1,6 Mrd. EUR	696 Mio. EUR	339 Mio. EUR	68 Mio. EUR	17 Mio. EUR	282 Mio. USD	270 Mio. USD	129 Mio. EUR	25 Mio. EUR
ACTIVE SHARE	97,6%	94,5%	96,3%	88,3%	93,6%	n.v.	n.v.	n.v.	n.v.
YTD PERFORMANCE*/ ALPHA	2,3% / 1,7%	-0,2% / 0,7%	9,5% / 1,3%	-0,4% / -0,9%	4,9% / 1,1%	-2,8% / 0,3%	-3,7% / 0,7%	1,1% / -2,2%	-3,0% / -2,8%
1 YEAR PERFORMANCE*/ ALPHA	7,2% / 2,1%	8,7% / 2,3%	22,0% / 6,4%	3,8% / -0,5%	10,5% / 1,3%	0,1% / 1,8%	0,2% / 3,0%	5,9% / 0,9%	-5,6% / -5,3%
3 YEARS PERFORMANCE*/ALPHA	29,3% / 14,8%	49,9% / 23,1%	61,4% / 26,3%	18,8% / -1,1%	30,7% / 3,2%	26,5% / 10,9%	29,0% / 6,7%	17,8% / 2,1%	n.v.
5 YEARS PERFORMANCE*/ALPHA	74,5% / 27,1%	166,5% / 102,3%	143,1% / 58,6%	47,4% / -7,0%	n.v.	30,9% / 3,3%	n.v.	38,4% / 10,8%	n.v.
10 YEARS PERFORMANCE*/ALPHA	198,1% / 120,5%	n.v.	n.v.	113,8% / 58,2%	n.v.	n.v.	n.v.	n.v.	n.v.

As of: 31st August 2018; Source: MainFirst, Bloomberg / Illustration of institutional share classes



FRANK SCHWARZ

Frank Schwarz joined MainFirst as a portfolio manager in August 2012. He is heading the team with currently more than EUR 1bn assets under management in two mutual funds and several mandates. Being responsible for the MainFirst Global Equities Fund, his work focusses on the identification of structural growth trends, stock selection and the strategic asset allocation. From 1992 to 2012, Frank Schwarz worked as a portfolio manager at DB Advisors. Since October 2015, Frank Schwarz has been endorsed with an AA rating by Citywire.



ADRIAN DANIEL

Having joined the company in 2012, Adrian Daniel is a portfolio manager and member of the Multi Asset Team. He is the lead portfolio manager of the MainFirst Absolute Return Multi Asset and advises institutional investors with absolute earnings goals. His work focuses on the strategic asset allocation, stock selection, commodities and risk management. From 1996 to 2012, Adrian Daniel worked as a portfolio manager at DB Advisors, Deutsche Bank. He is a certified banking specialist (Chamber of Commerce), and holds a CEFA / CIIA degree and holds a Citywire A rating.



PATRICK VOGEL

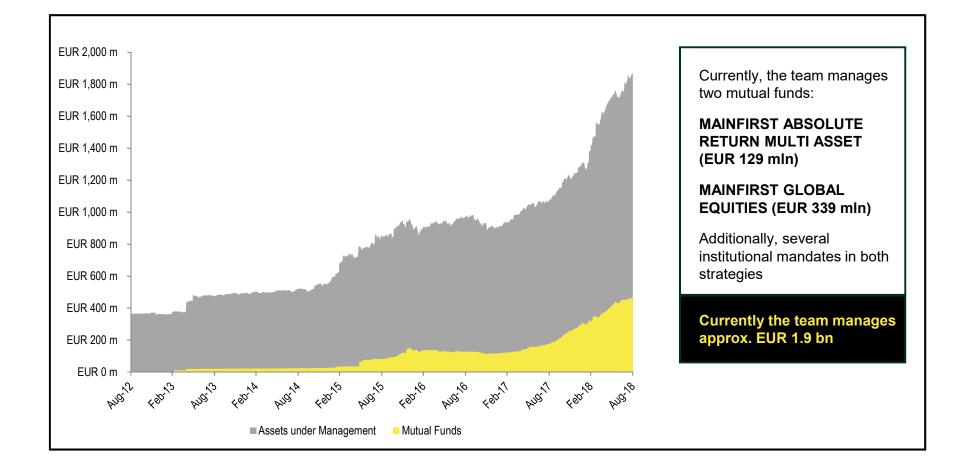
Patrick Vogel has been a portfolio manager at MainFirst since 2012 and is a member of the Multi Asset team, which manages the mutual funds MainFirst Global Equities and MainFirst Absolute Return Multi Asset. He advises institutional clients with a defensive focus. The main emphasis of his work is based on the tactical management of the equity exposure, management of duration as well as the selection of bonds and the analysis of currency markets. From 2007 to 2012, Patrick Vogel worked as a portfolio manager at DB Advisors Deutsche Bank. He holds a Master of Science from Frankfurt School of Finance & Management and holds a AA rating by Citywire.



JAN-CHRISTOPH HERBST

Jan-Christoph Herbst joined MainFirst in 2013. As a member of the Multi Asset team, who manage the MainFirst Global Equities Fund and MainFirst Absolute Return Multi Asset, he is jointly responsible for the tactical management of the equity exposure as well as the evaluation and analysis of technical indicators. He holds a Bachelor's degree in International Finance with a quantitative focus from Frankfurt University of Applied Sciences and UC Santa Barbara.

DEVELOPMENT OF ASSETS UNDER MANAGEMENT



Source: MainFirst; As of: 31st August 2018

AGENDA

MainFirst Global Equities Fund

1. MainFirst Group

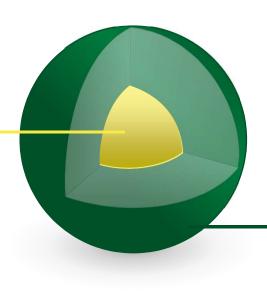
2. INVESTMENT PHILOSOPHY AND PROCESS

- 3. Portfolio
- 4. Appendix

PROCESS CONSISTS OF TWO PARTS: STRATEGIC/ FUNDAMENTAL AND TACTICAL/ RULE-BASED

1. FUNDAMENTAL AND LONG-TERM: CORE PORTFOLIO

Structural investment topics



2. TACTICAL ALLOCATION: PROTECTIVE OUTER LAYER

Tactical hedge in bear markets

FOCUS ON GLOBAL EQUITIES

INVESTMENT CHARACTERISTICS

- Investment up to 100% in about 50 individual stocks
- Focus on structurally growing investment themes
- Clear growth orientation in the selection process
- Independent from sectors
- Independent from regions
- A maximum of 5% in a stock position
- High active share of 90% +

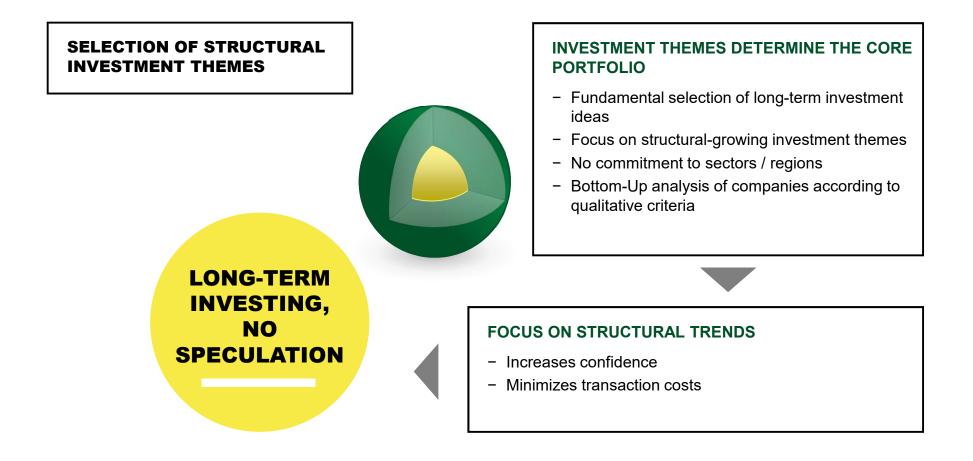
REDUCTION OF VOLATILITY

- Hedging the portfolio from 0% to 100%
- Equities are hedged via index futures
- Foreign currencies can be hedged via currency futures
- Full market exposure approx. 70% of the time
- Hedging is carried out due to technical sell signals

GOALS

- OUTPERFORMANCE OF THE MSCI WORLD IN EURO
- SIGNIFICANTLY LOWER VOLATILITY IN BEAR MARKETS
- SIGNIFICANTLY LOWER MAXIMUM DRAWDOWN

STRATEGIC-FUNDAMENTAL: LONG-TERM INVESTMENTS



REVENUE GROWTH IS THE MOST IMPORTANT INDICATOR

	2013*	2014	2015	2016	2017	2018*	Ø
Revenue Growth (organic) Portfolio Holdings	+19%	+22%	+25%	+18%	+34%	+14%	+23%
Fund Performance	+13%	+16%	+32%	+6%	+41%	+11%	+23% p.a.
MSCI World Revenue Growth (organic)	+4%	+5%	+3%	-1%	+10%	+4%	+4%
MSCI Wolrd Performance	+7%	+19%	+10%	+11%	+8%	+6%	+12% p.a.

Source: MainFirst Asset Management, Universal Investment, *As of: 31st July 2018, Fractional calculation for '13 and '18

THE FUTURE COMES SOONER THAN YOU THINK

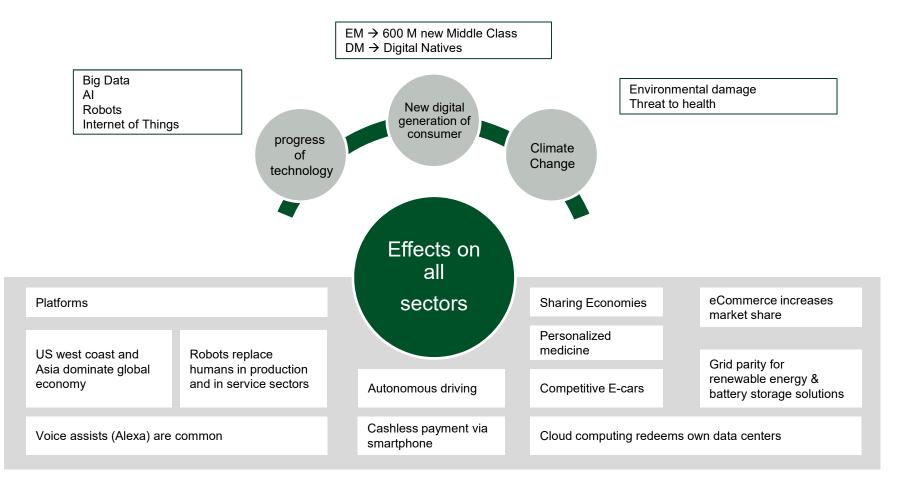
PRICE DEVELOPMENT OF FUTURE-TECHNOLOGIES

Average Costs for	Earlier Price	Today	Scale Factor
Sensors (natably 3D-Lidar)	20.000 US\$	<mark>3.50 US\$*</mark> 2017	5.000 x in 8 years
3D-Printing	40.000 US\$	<mark>100 US\$</mark> 2014	400 x in 7 years
Industrial Robots	500.000 US\$	1.000 US\$	500 x
	2008	2017	in 9 years
Drones	100.000 US\$	<mark>100 US\$</mark>	1.000 x
	2007	2017	in 10 years
Solar Power (per kWh)	30 US\$	<mark>0,002 US\$</mark>	1.200 x
	1984	2018	in 34 years
Biotech (DNA-profile of a human)	10.000.000 US\$	<mark>100 US\$</mark> 2018	100.000 x in 11 years
Electric Car Batteries (per kWh Capacity)	1.300 US\$	209 US\$	6 x
	2005	2017	in 12 years
1 GB Storage Space	2.000.000 US\$	<mark>0.02 US\$</mark>	100.000.000 x
	1957	2017	in 60 years

Source: Yuri van Geest, Exoxo, Handelsblatt, *MainFirst Estimate

2. INVESTMENT PHILOSOPHY AND PROCESS - A) FUNDAMENTAL ALLOCATION

OUTLOOK 2023-25

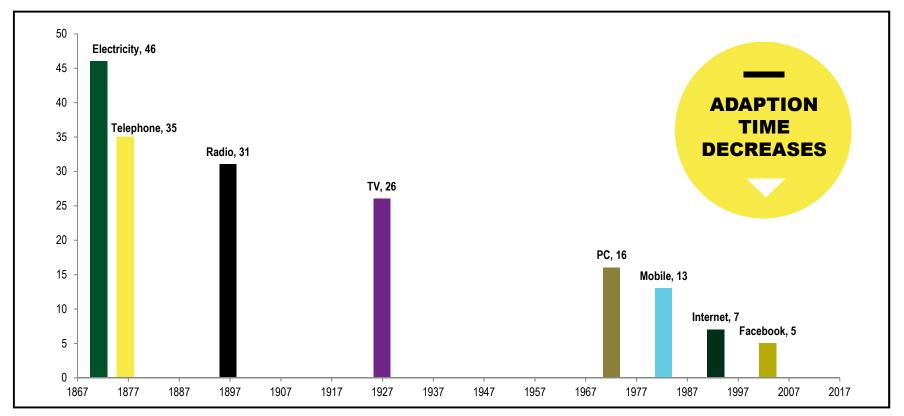


Quelle: MainFirst Asset Management

2. INVESTMENT PHILOSOPHY AND PROCESS – A) FUNDAMENTAL ALLOCATION

INCREASING ADOPTION SPEED OF NEW TECHNOLOGIES

YEARS UNTIL TECHNOLOGIES WERE ADOPTED BY A QUARTER OF US POPULATION



Source: singularity.com; Economist

2. INVESTMENT PHILOSOPHY AND PROCESS - A) FUNDAMENTAL ALLOCATION

OVERVIEW OF INVESTMENT TOPICS

INVESTMENT FOCUS

- Structural Growth
- Widening gap between rich and poor
- Winners of disruptive innovations

NO/LOW EXPOSUREOvercapacities

- State interventions / regulation
- Where is China in competition?
- Losers of disruptive innovations

Founder-managed companies

Amazon, Facebook, Tencent, Softbank, Nvidia, Kering, LVMH, Tesla, Eurofins, Wirecard, Spotify

Platforms Amazon, Alibaba, Facebook, Tencent, Xing, Spotify

Transition to the cloud Amazon, Adobe, Alibaba

Digital advertising / Data Facebook, Amazon, Alibaba, Tencent, Adobe, Taptica

E-Commerce Amazon, Alibaba, Softbank, Naspers, Zur Rose, Shop Apotheke

Semiconductors Samsung, Infineon, ASML, Nvidia, AMS, Applied Materials, Soitec

Automation, Robotics, Artificial Intelligence Nvidia, Amazon, Alibaba, Softbank,

Keyence, Teradyne, Blue Prism, Serviceware

Mobile payment systems Wirecard, Alibaba, Tencent, PayPal Computer games Tencent, Nvidia

Global brands Amazon, Adidas, Puma

Luxury goods LVMH, Kering, Shiseido, Tesla, Canada Goose

Health care ex. Pharma

Fresenius, Illumina, Eurofins, Orpea, Zur Rose, Shop Apotheke, Qiagen, Merck KGaA

Civil aviation

Autonomous driving Nvidia, Infineon, Tesla, Google, AMS, Aptiv

E-Cars BYD, Tesla, Infineon, Ivanhoe Mines, Aumann, Aptiv, Albemarle, Samsung SDI, LG Chem, BASF

Alternative energies BYD, Tesla, Ivanhoe Mines, Aumann, Wacker Chemie

Utilities

High overcapacity, shift to decentralised generation of electricity, solar power and batteries are reducing the demand peaks, high costs for closing and permanent disposal of nuclear power

Banks

Pressure through regulation, higher capital adequacy requirements, long-term low interest, flat interest rate curve, Pressure from Tech (Alibaba)

Insurances

Low-yielding fixed income securities, additional alternative providers, pressure on revenues through internet portals

Combustion engines, Diesel

Pressure resulting from regulation and health authorities, lawsuits, residual depreciation of diesel

Advertising agencies

Decreasing significance of advertising agencies in the digital world

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Business model threatened by Netflix, Amazon and YouTube

Steel

High overcapacities worldwide, competitors from Asia and Russia

Oil companies

Global overcapacities due to new technologies, overinvestments, remediation costs of old oil fields

Telecommunication

Lower rates due to more competitors (Cable & Apps, Soft-SIM), expensive expansion of the grid due to an increase in data traffic

Pharma

Patent expiration, generics, pricing pressure through PBM (purchasing managers), legal charges, risks of side effects, prices in the US three times higher compared to Europe – not sustainable

Tobacco, Cola, Beer

Decreasing volume in North America and Europe, tightening regulation through health authorities

Retail Trade

Increasing threats through E-Commerce

Source: MainFirst; As of: 10th September 2018

TECHNOLOGICAL CHANGE

TOP 20 COMPANIES BY MARKET CAP IN 2020 & 2025 - OUR FORECAST

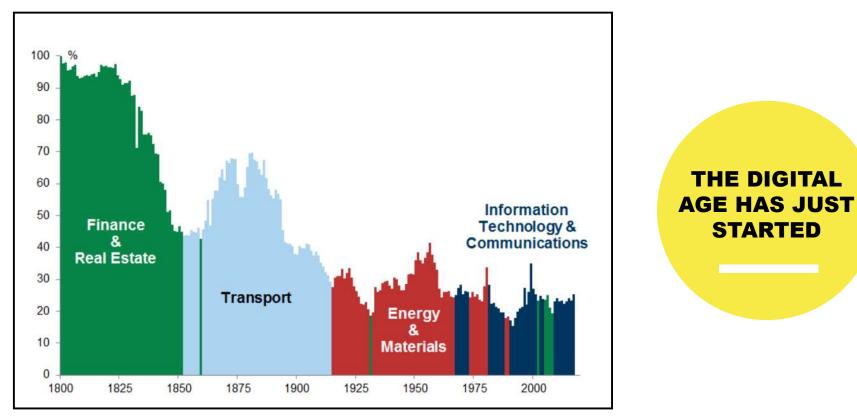
1917	1967	2005	2010	2011	2012	2013	2014	2015	2016	2017	2018	2020e	2025e	
U.S. Steel	GM	GE	Petrochina	Apple	Amazon	Amazon	• • • • • •							
AT&T	Ford	Exxon Mobil	Exxon Mobil	Exxon Mobil	Exxon Mobil	Exxon Mobil	Exxon Mobil	Alphabet	Alphabet	Alphabet	Amazon	Alibaba	Alibaba	📂 🎽 M
Standard Oil	GE	Microsoft	Apple	Petrochina	Petrochina	Microsoft	Alphabet	Microsoft	Microsoft	Microsoft	Alphabet	Tencent	Nvidia	
Bethlehem Steel	Chrysler	Citi	ICBC	BHP Billiton	Microsoft	Petrochina	Microsoft	Berkshire Hathaway	Berkshire Hathaway	Amazon	Microsoft	Alphabet	Tencent	📂 🌯 M
Armour & Co.	Mobil	Wal-Mart	Wal-Mart	ICBC	ІСВС	ІСВС	Berkshire Hathaway	Exxon Mobil	Exxon Mobil	Facebook	Facebook	Facebook	Facebook	N
Swift & Co.	Техасо	BP	ССВ	Petrobras	IBM	China Mobile	GE	Amazon	Amazon	Tencent	Berkshire Hathaway	Microsoft	Alphabet	
International Harvester	U.S. Steel	Pfizer	Microsoft	ССВ	Chevron	Alphabet	Johnson& Johnson	Facebook	Facebook	Alibaba	Alibaba	Apple	Microsoft	
E.I. du Pont de Nemours	IBM	Bank of America	HSBC	Microsoft	Alphabet	Wal-Mart	Wal-Mart	GE	Johnson& Johnson	Berkshire Hathaway	Tencent	Samsung	Apple	
Midvale Steel & Ordnance	Gulf Oil	Johnson& Johnson	Petrobras	BHP Billiton	Wal-Mart	Berkshire Hathaway	Chevron	Johnson& Johnson	JPMorgan Chase	Johnson& Johnson	JPMorgan Chase	Nvidia	Samsung	🖿 💽 N
U.S. Rubber	AT&T	HSBC	Alphabet	China Mobile	China Mobile	GE	Wells Fargo	Wells Fargo	GE	Exxon Mobil	Johnson& Johnson	Visa	Alipay* / Ant Financial*	*)
	DuPont	Vodafone Group	China Mobile	Berkshire Hathaway	GE	IBM	Roche	ІСВС	Wells Fargo	JPMorgan Chase	Exxon Mobil	Berkshire Hathaway	Softbank	• N
	Esmark	AIG	BP	Wal-Mart	Berkshire Hathaway	P&G	Nestle	Nestle	AT&T	Samsung	Bank of America	Johnson& Johnson	Didi	*)
	Shell	IBM	Johnson& Johnson	GE	Nestle	Chevron	Petrochina	Roche	Tencent	ICBC	Visa	WalMart	Naspers	🗩 📜 M
	Атосо	Intel	BHP Billiton	Nestle	Johnson& Johnson	Nestle	JPMorgan Chase	JPMorgan Chase	Bank of America	Bank of America	Wells Fargo	JPMorgan Chase	Baidu	*>
	Chevron	JPMorgan Chase	IBM	Alphabet	ССВ	ССВ	P&G	China Mobile	ICBC	Wal-Mart	ICBC	тѕмс	Tesla	• • • •
	Bethlehem Steel	Total SA	P&G	Chevron	BHP Billiton	HSBC	China Mobile	Novartis	Chevron	Shell	Shell	Softbank	Visa	D 📕 M
	Navistar	GSK	Nestle	IBM	AT&T	Johnson& Johnson	ІСВС	Petrochina	Nestle	Wells Fargo	Wal-Mart	Exxon Mobil	JD.com	*)
	CBS	Berkshire Hathaway	AT&T	HSBC	P&G	AT&T	HSBC	P&G	Alibaba	Nestle	Samsung	Bank of America	TSMC	
	RCA	P&G	JPMorgan Chase	P&G	Pfizer	Samsung	IBM	Toyota	Verizon	Visa	Nestle	Nestle	Adobe	D 📕 N
	Goodyear	Altria Group	GE	Vale	Coca-Cola	Pfizer	Pfizer	AT&T	China Mobile	AB Inbev	UnitedHealth	Wells Fargo	Paypal	• • • •

Source: Expectations 2020 & 2025: MainFirst; As of: 31 th August 2018; Companies with a freefloat of <25% are not pictured; *Potential IPO-Candidate

2. INVESTMENT PHILOSOPHY AND PROCESS - A) FUNDAMENTAL ALLOCATION

SECTORS DOMINATING OVER DECADES (50-70 YEARS)

SHARE OF THE BIGGEST SECTOR IN THE US



Source: GFD, Goldman Sachs Global Investment Research

INVESTMENT APPROACH: LONG-TERM STRUCTURAL GROWTH

INVESTMENT IN 40-50 STOCKS

- Investment horizon > 5 years
- Key Question: What companies will have the largest market cap in 2025?
 What companies have the biggest growth potential until 2025?
- Stock selection target: revenue- and profit growth rate of a company >20% p.a.
 Stock prices follow this development in the long run.
- ► Fund performance "Global Equities Fund" since inception 17.5% p.a.

	MainFirst Global Equities Fund	MSCI World
PE-Ratio (2019)	25.7	16.1
Dividend Yield	0.8%	2.4%
Organic Revenue Growth Q2 2018	25%	8%
Operating Profit Growth Q2 2018	46%	15%
PEG (Price Earnings to Growth Ratio)	0.6	1,1
Volatility 3 years	14.1%	10.1%

"Higher PE, but significantly higher earnings growth"

Source: Bloomberg; MainFirst; As of: 31st August 2018

AGENDA

MainFirst Global Equities Fund

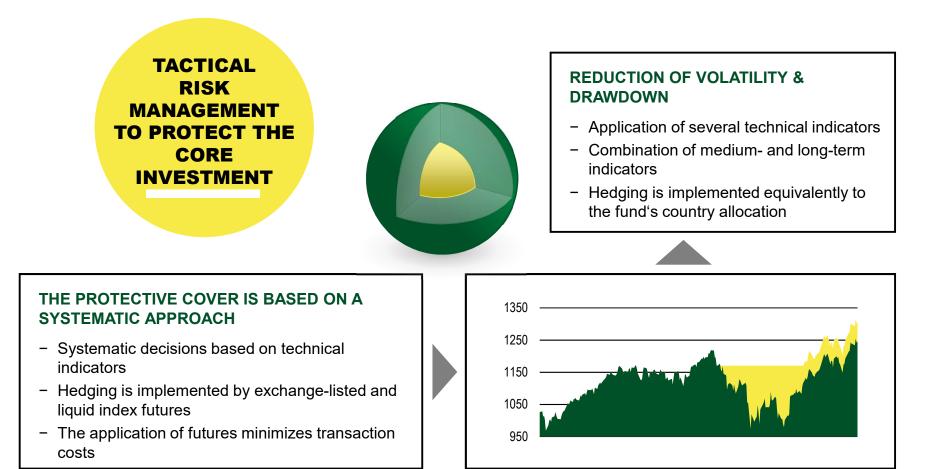
1. MainFirst Group

2. INVESTMENT PHILOSOPHY AND PROCESS

a) Fundamental Allocationb) Tactical Allocation

- 3. Portfolio
- 4. Appendix

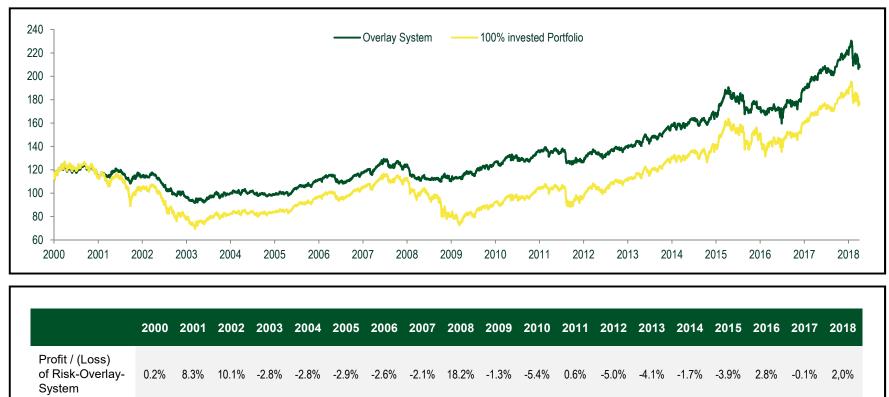
TACTICAL ALLOCATION: PROTECTIVE OUTER LAYER



2. INVESTMENT PHILOSOPHY AND PROCESS - B) TACTICAL ALLOCATION

SYSTEMATIC PORTFOLIO PROTECTION

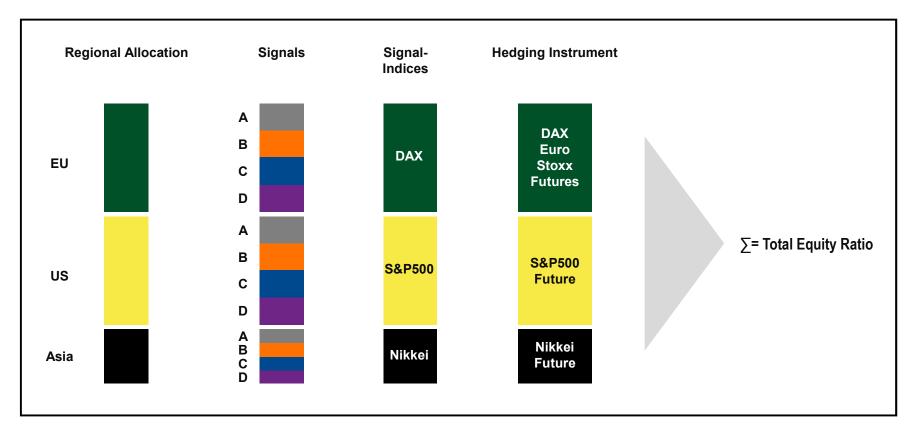
REDUCTION OF VOLATILITY AND DRAWDOWNS IN BEAR MARKETS



Source: Backtesting; Data: MainFirst; As of: 10th September 2018

SYSTEMATIC PROTECTION OF THE PORTFOLIO

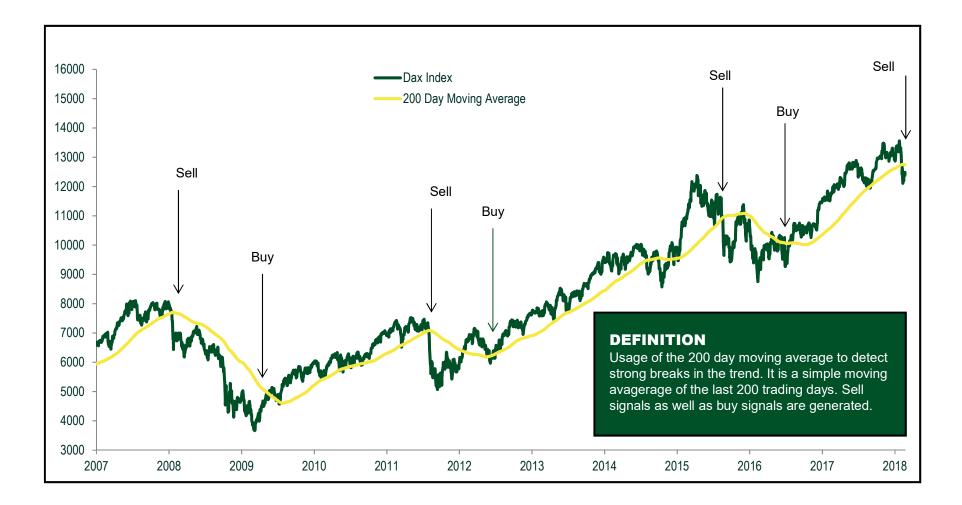
EXAMPLE OF WEIGHTING AND APPLICATION PRINCIPLE OF THE TACTICAL INDICATORS



Source: MainFirst

2. INVESTMENT PHILOSOPHY AND PROCESS - B) TACTICAL ALLOCATION

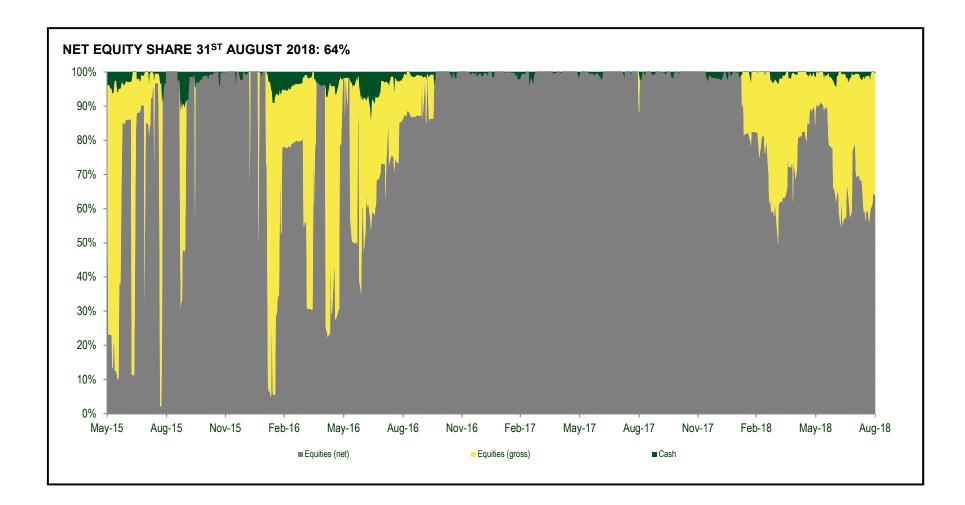
EXAMPLE: 200 DAY MOVING AVERAGE AS AN INDICATOR



Source: Bloomberg, MainFirst; Period: January 2007 to February 2018

2. INVESTMENT PHILOSOPHY AND PROCESS - B) TACTICAL ALLOCATION

TACTICAL ALLOCATION



Source: MainFirst; As of: 31st August 2018

AGENDA

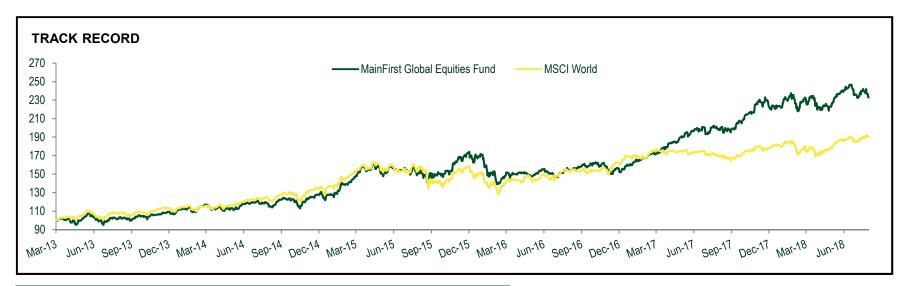
MainFirst Global Equities Fund

- 1. MainFirst Group
- 2. Investment Philosophy and Process



4. Appendix

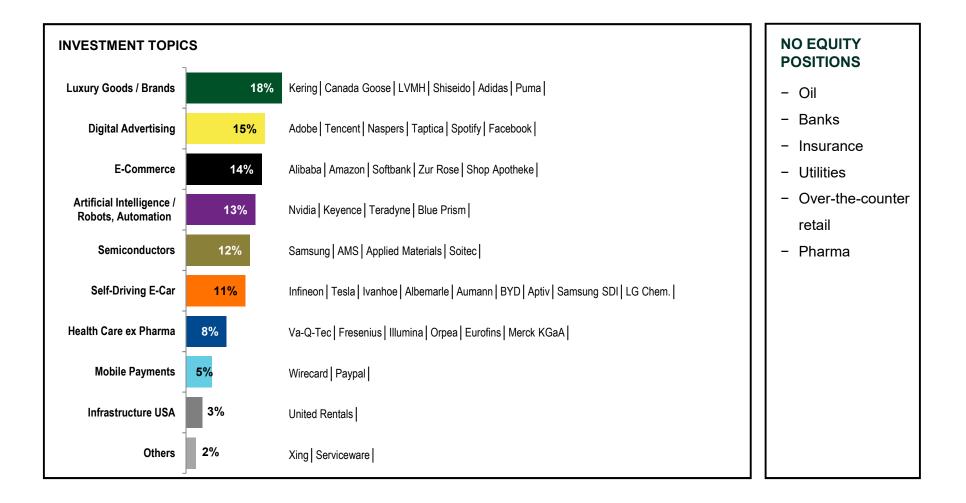
3. PORTFOLIO PERFORMANCE AND VOLATILITY



	Fund	MSCI World	Alpha
August	4.2%	1.8%	2.4%
YTD	9.5%	8.2%	1.3%
2015	34.1%	10.7%	23.4%
2016	-6.7%	10.3%	-17.0%
2017	39.0%	7.5%	31.5%
Since inception	142.9%	93.2%	49.7%
Since inception p.a.	17.5%	12.7%	4.8%
Volatility 3 years	14.1%	10.1%	-
Active Share	96.3%		

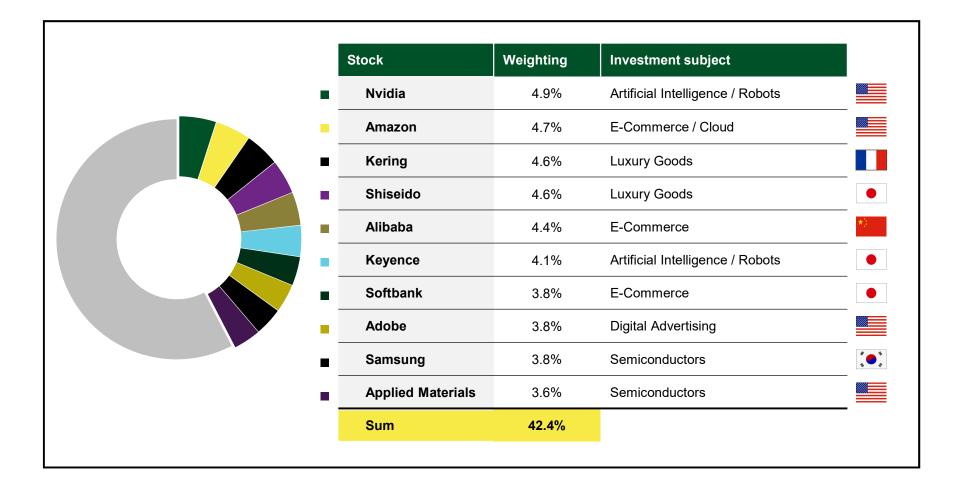
As of: 31st August 2018; Inception date: 1st March 2013; Source: Bloomberg

3. PORTFOLIO WEIGHTING OF INVESTMENT TOPICS



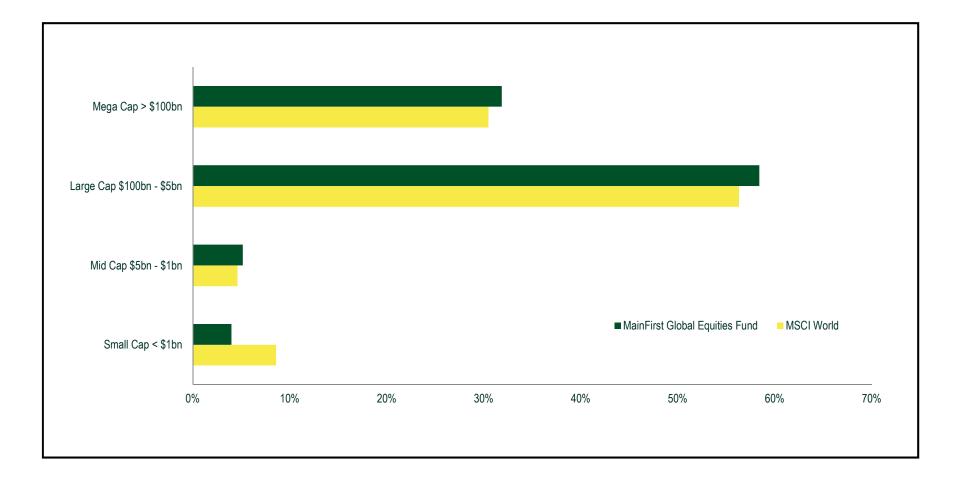
Source: MainFirst; As of: 31st August 2018

3. PORTFOLIO CONCENTRATED STOCK SELECTION



Source: Bloomberg; MainFirst; As of: 31st August 2018

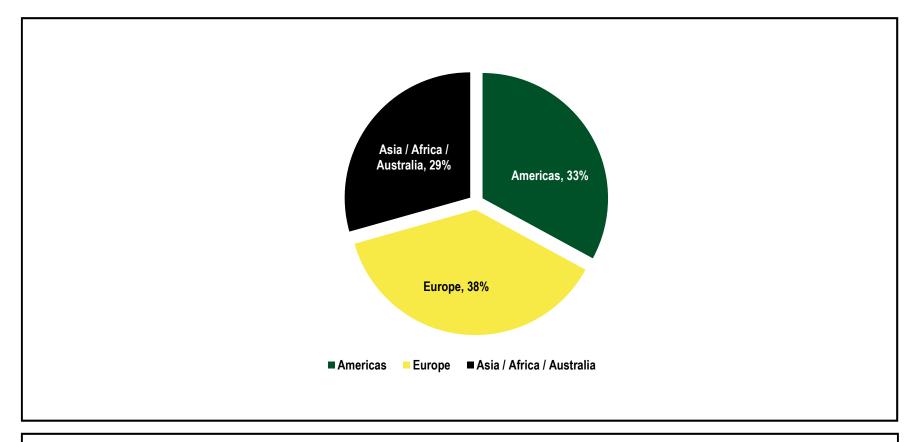
3. PORTFOLIO MARKET CAPITALISATION



Source: Bloomberg; As of: 31st August 2018

MAINFIRST

3. PORTFOLIO BENCHMARK INDEPENDENT



THE GLOBAL ALLOCATION IS THE RESULT OF THE MOST CONVINCING BUSINESS MODELS INSIDE THE INVESTMENT THEMES AND IS NOT BENCHMARK-ORIENTED

Source: MainFirst; As of: 6st September 2018

3. PORTFOLIO

CONTRIBUTION TO FUND PERFORMANCE SINCE INCEPTION

Contribution (%)	2013		2014		2015		2016		2017		2018		Since ince	eption
Тор	FACEBOOK INC-A	1.47	FACEBOOK INC-A	<mark>3.1</mark> 4	FACEBOOK INC-A	<mark>2</mark> .32	NVIDIA CORP	3.28	ALIBABA GRP-A[<mark>2.</mark> 94	AMAZON.COM IN	<mark>2.</mark> 58	NVIDIA CORP	8.03
	UNITED RENTALS	1.30	UNITED RENTALS	2 .16	AMAZON.COM IN(2 .00	APPLIED MATERIA	1.28	KERING	<mark>2.</mark> 85	WIRECARD AG	<mark>1</mark> .97	FACEBOOK INC-A	6.73
	BNP PARIBAS	0.93	WHITBREAD PLC	1.57	GILEAD SCIENCES	1.81	STABILUS SA	1.15	NVIDIA CORP	<mark>2.</mark> 71	NVIDIA CORP	1 .91	AMAZON.COM IN(6.53
	ARM HOLDINGS F	0.93	GILEAD SCIENCES	1.56	FRESENIUS SE & (1.61	WHITEWAVE FOC	0.98	MOBILEY E NV	<mark>2.</mark> 49	CANADA GOOSE	1.81	ADOBE SYSTEMS	5.08
	DEUTSCHE POST	0.90	ASICS CORP	1.29	SAFRAN SA	1.36	ALIBABA GROUP	0.94	TENCENT	<mark>2</mark> .23	SHISEIDO CO LTD	1.79	WIRECARDAG	5.91
Bottom	CAMERON INTERN	-0.33	BEIERSDORF AG	-0.32	WHITEWAVEFOC	-0.18	SOLARCITY CORI	-0.60	SHOP A POTHEKE	-0.17	FACEBOOK INC-A	-0.69	DEUTSCHE LUFTH	-0.56
	TECHNIP SA	-0.42	PORSCHE A UTON	-0.35	ASHTEAD GROUF	-0.36	BYD CO LTD-H	-0.65	CHOCOLADEFAB	-0.17	DEUTSCHE LUFT-	-0.76	AXIALL CORP	-0.70
	DR HORTON INC	-0.50	ADIDAS AG	-0.41	BAYER AG-REG	-0.39	NIKE INC - CL B	-0.66	ZUR ROSE GROU	-0.38	VA-Q-TEC AG	-0.80	TELECITY GROUP	-0.70
	AXIALL CORP	-0.56	SWATCH GROUP	-0.77	DAIMLER AG-REG	-0.47	STROEER SE & C(-1.01	IVANHOE MINES L	-0.38	IVANHOE MINES L	-0.83	IVANHOE MINES L	-1.21
	TELECITY GROUP	-0.70	AIRBUS SE	-1.11	UNITED RENTALS	-0.48	NORDEX SE	-1.78	NORDEX SE	-1.42	APPLIED MATERIA	-0.84	NORDEX SE	-2.21
Performance	2013		2014		2015		2016		2017		2018		Since ince	eption
Stock selection		11.75		14.05		28.97		4.35		39.10		11.47		150.79
Risk overlay		-		-		5.16		-11.02		-0.07		-1.98		-7.91
Fund		11.75		14.05		34.13		-6.67		39.03		9.49		142.88
Benchmark		14.17		20.32		10.66		10.34		7.51		8.21		93.21
Alpha		-2.42		-6.27		23.47		-17.01		31.52		1.28		49.67

Source: MainFirst;* additive return calculation of risk overlay; As of: 31st August 2018

AGENDA

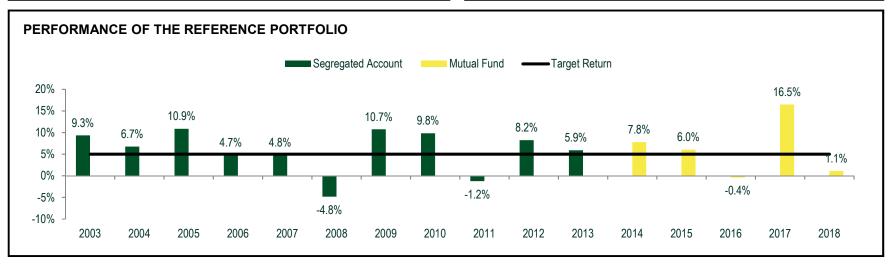
MainFirst Global Equities Fund

- 1. MainFirst Group
- 2. Investment Philosophy and Process
- 3. Portfolio



MAINFIRST ABSOLUTE RETURN MULTI ASSET

FUND CHARACTERIS	STICS	INVESTMENT PHILOSOPHY
 Target: Fund region: Benchmark: Risk profile: Value at risk target: Positions: Equity allocation: Rating: 	Ø Absolute Return of 5% Global 5% p.a. Asymmetrical 3% - 5% p.a. About 30 stocks & 40 bonds Max. 50% Morningstar: 4 Stars ★★★★ Citywire: A	 Value added by: Identification of structural growth trends Very focused stock selection Active asset allocation Systematic risk management approach No leverage



Source: Universal Investment, Bloomberg; As of: 31st August 2018, Portfolio is a mixed global segregated account; Calculated on the basis of the BVI-Method

4. APPENDIX **MAINFIRST ABSOLUTE RETURN MULTI ASSET**

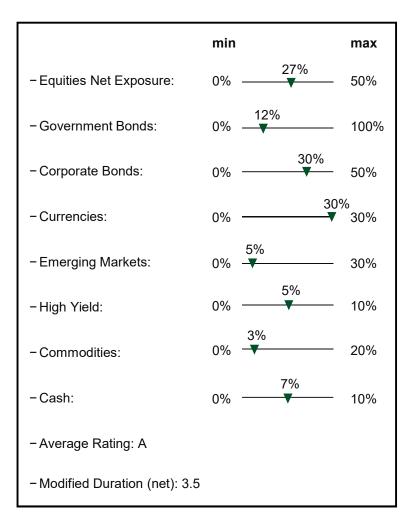
Top holdings and asset allokation

TOP 5 EQUITIES

Stock	Percentage
KERING	1.8%
NVIDIA	1.5%
ALIBABA	1.5%
SHISEIDO	1.4%
SOFTBANK	1.4%

TOP 5 BONDS

Title	Percentage
FRANCE	1.3%
NORWAY	1.2%
AUTOROUTES DU SUD	1.2%
AUTOBAHN SCHNELL	1.2%
FRESENIUS	1.0%



Source: MainFirst; As of: 31st August 2018

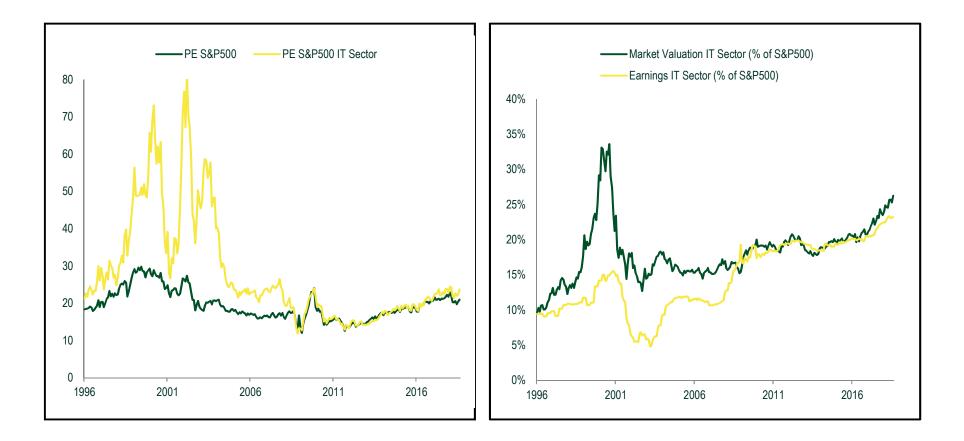
MAINFIRST ABSOLUTE RETURN MULTI ASSET

Rolling returns over 3-year time frame

	01. Feb – 31. Jan	01. Mar – 29. Feb	01. Apr – 31. Mar	01. May – 30. Apr	01. June – 31. May	01. July – 30. June	01. Aug – 31. July	01. Sep – 31. Aug	01. Oct – 30. Sep	01. Nov – 31. Oct	01. Dec – 30. Nov	01. Jan – 31. Dec
2003 – 2006	33.16%	34.74%	35.73%	31.24%	25.53%	23.06%	22.81%	24.00%	26.53%	25.96%	26.10%	23.94%
2004 – 2007	22.71%	21.55%	22.92%	26.05%	27.46%	26.73%	28.00%	27.07%	26.82%	26.84%	23.28%	21.73%
2005 – 2008	18.24%	18.43%	17.37%	18.06%	15.50%	10.89%	9.88%	11.44%	6.17%	4.92%	4.72%	4.49%
2006 – 2009	1.26%	-0.47%	0.48%	2.73%	6.41%	6.66%	9.16%	9.45%	10.35%	8.78%	9.09%	10.47%
2007 – 2010	8.14%	8.30%	11.88%	10.11%	8.03%	8.67%	9.23%	8.70%	10.71%	10.83%	13.82%	15.74%
2008 – 2011	17.13%	17.24%	17.58%	18.54%	18.92%	22.11%	21.50%	18.13%	20.33%	25.58%	21.68%	20.12%
2009 – 2012	25.31%	28.46%	27.89%	25.22%	22.40%	21.51%	21.89%	19.59%	17.31%	18.39%	19.35%	17.42%
2010 – 2013	17.65%	19.29%	15.83%	15.56%	18.10%	14.48%	15.53%	15.35%	13.93%	14.32%	14.05%	13.23%
2011 – 2014	13.98%	15.48%	15.29%	13.69%	15.29%	15.23%	14.03%	18.41%	20.11%	18.60%	22.45%	21.98%
2012 – 2015	24.52%	25.37%	26.97%	25.39%	27.51%	25.63%	24.04%	20.63%	20.37%	25.40%	26.40%	23.74%
2013 – 2016	23.06%	19.37%	19.24%	19.08%	13.58%	14.52%	16.21%	17.79%	18.05%	15.20%	12.69%	13.84%
2014 – 2017	15.99%	16.52%	18.54%	20.19%	20.86%	19.73%	22.51%	19.26%	22.56%	25.34%	23.82%	23.02%
2015 – 2018	19.15%	17.22%	13.62%	12.47%	14.98%	16.12%	14.41%	17.84%				

Source: MainFirst; As of: 31st August 2018

MARKET CAPITALISATION OF TECHNOLOGY SECTOR BASED ON CORPORATE PROFITS



Source: Bloomberg; As of: 31st August 2018

MainFirst Global Equities Fund

Fund data	Share class A	Share class B	Share class C	Share class D	Share class R	Share class X						
WKN ISIN Security Number	A1KCCM LU0864709349 20869626	A1KCCN LU0864710354 -	A1KCCP LU0864710602 20869627	A1KCCQ LU0864711089 -	A1XAWH LU1004824790 -	A1XAWJ LU1004824873 -						
Bloomberg	MFGLEQA LX	MFGLEQB LX	MFGLEQC LX	MFGLEQD LX	MFGLEQR LX	MFGLEQX LX						
Minimum Subscription	2,500 €	500 €2,500 €500,000 €2,500 €2,500 €										
Management Fee	1.5 % p.a.	.5 % p.a. 1.5 % p.a. 1.0 % p.a. 1.0 % p.a. 0.75 % p.a. 0.75 % p.a.										
Dividend Policy	Accumulating	Accumulating Distributing Accumulating Distributing Accumulating Distributing Distributing										
Investment Universe	Equities Global	Equities Global										
Benchmark	MSCI World (EUR)	MSCI World (EUR)										
Fund Volume	339 mln €											
Front Load Fee	Up to 5%											
Performance Fee	15% of the outperform	mance vs. MSCI World (EU	IR); High Watermark									
Inception Date	1 st March 2013	12 th November 2015	1 st March 2013	9 th December 2015	15 th May 2018	9 th May 2018						
Business Year	1 st January – 31 st De	cember										
Cut-off Time	12:00 PM											
Fund Managers	Frank Schwarz, Adria	an Daniel, Patrick Vogel, Ja	n-Christoph Herbst									
Management Company	MainFirst Affiliated F	und Managers S.A.										
Registered for sale in	AT, BE, CH, DE, ES,	FI, FR, GB, IT, LI, LU, NL,	NO, SE									

As of: 31st August 2018

MainFirst Absolute Return Multi Asset

Fund data	Share class A	Share class B	Share class C	Share class D	Share class R	Share class X
ISIN WKN Security Number	A1KCCD LU0864714000 21314751	A1KCCE LU0864714422 -	A1KCCF LU0864714935 21314752	A1KCCG LU0864715312 -	A1XAWK LU1004824956 -	A1XAWL LU1004825508 -
Bloomberg	MFARMAA LX	MFARMAB LX	MFARMAC LX	MFARMAD LX	MFARMAR LX	-
Minimum Subscription	2,500 €	2,500 €	500,000 €	500,000 €	2,500 €	2,500 €
Management Fee	1.5% p.a.	1.5% p.a.	1.0% p.a.	1.0% p.a.	0.75 % p.a.	0.75 % p.a.
Dividend Policy	Accumulating	Distributing	Accumulating	Distributing	Accumulating	Distributing
Investment Universe	Global stocks, bonds, currencies and commodities					
Benchmark	5% p.a.					
Fund Volume	129 mln EUR					
Front Load Fee	Up to 5%					
Performance Fee	15% of the outperformance vs. 5% p.a.; High Watermark					
Inception Date	April 29 th , 2013	April 29 th , 2015	April 29 th , 2013	December 9 th , 2015	July 21 st , 2017	May 15 th , 2018
Business Year	1 st January – 31 st December					
Cut-off Time	12:00 PM					
Fund Managers	Frank Schwarz, Adrian Daniel, Patrick Vogel, Jan-Christoph Herbst					
Management Company	MainFirst Affiliated Fund Managers S.A.					
Registered for sale in	AT, BE, CH, DE, ES, FI, FR, GB, IT, LI, LU, NL, NO, SE					

Source: MainFirst; As of: 31st August 2018

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