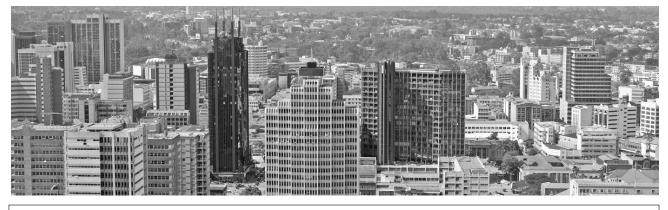


Monthly Data November 2018 Tundra Frontier Africa Fund A, EUR



ABOUT THE FUND

Tundra Frontier Africa Fund invests in the fast-growing regions of Africa with a focus on Sub-Sahara and Egypt. The continent has undergone major changes over the past 15-20 years, characterised by rapid growth, democratic elections, foreign direct investment and a strong entrepreneurial spirit. Even though the continent's international image has not kept pace with its rapid development, and its stock markets are considered by most other fund managers to be too small and too difficult to engage with, we believe in the long-term potential of the less developed markets in Africa.

The fund is managed according to Tundra's active stock picking philosophy. Investments are based on an ESG approach where each investment has to comply with the UN Global Compact with regards to human rights, labour rights, corporate governance and environmental impacts. The fund is registered in Sweden and is fully UCITS compliant. Read more about latest developments <u>here</u>.

Return	NAV (EUR)	1 month	YTD	1 year	3 year	Inception
Tundra Frontier Africa A	6.47	-0.4%	-6.2%	-4.8%	-17.9%	-44.7%
Benchmark	552.95	0.0%	-6.6%	-6.8%	-14.3%	-26.9%
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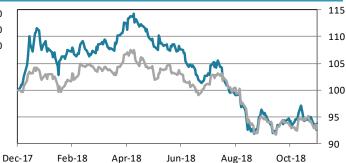
* Fund returns calculated on SEK class converted to EUR in order to provide the longest possible data set.

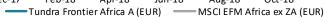


The fund vs benchmark (since inception)

Tundra Frontier Africa A (EUR) MSCI EFM Africa ex ZA (EUR)

The fund vs benchmark (YTD)





Fund monthly performance

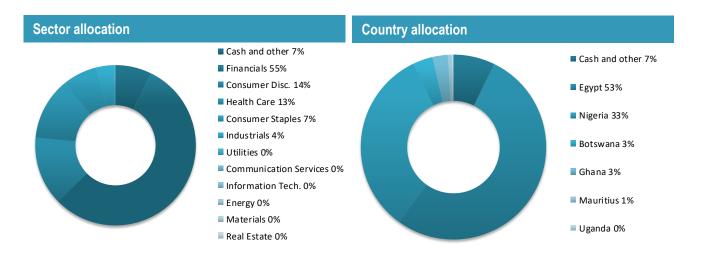
-	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2013					-1.3%	-9.8%	1.9%	-4.0%	0.1%	3.4%	1.0%	-1.0%	-7.9%
2014	-2.8%	-6.8%	-2.2%	4.4%	9.7%	-0.4%	2.6%	1.1%	1.5%	-8.4%	-5.5%	-4.3%	-13.7%
2015	-5.2%	0.0%	9.6%	3.1%	0.9%	-5.3%	-7.7%	-7.5%	1.7%	-5.1%	0.5%	-7.6%	-21.7%
2016	-8.7%	-1.4%	-1.7%	3.7%	10.3%	-15.1%	-10.2%	-3.9%	0.6%	3.6%	-2.6%	2.9%	-22.6%
2017	-1.1%	0.5%	5.3%	1.0%	-3.1%	5.9%	-0.5%	0.8%	3.2%	4.7%	2.5%	1.5%	22.4%
2018	7.2%	0.7%	0.6%	3.6%	-3.9%	-0.3%	-4.3%	-4.0%	-2.7%	-2.2%	-0.4%		-6.2%

Source: Bloomberg, MSCI, Tundra Fonder

Capital invested in a fund may either increase or decrease in value and it is not certain that you will be able to recover all of your investment. Historical return is no guarantee of future return. The value of invested capital may vary substantially due to the composition of the fund and the investment process used by the fund manager. The Full Prospectus, KIID etc. are available on our homepage. You can also contact us to receive the documents free of charge. See full disclaimer on <u>www.tundrafonder.se</u>.



Monthly Data November 2018 Tundra Frontier Africa Fund A, EUR



						Return 1M
Largest holdings	Portfolio weight	Country	P/E 17	P/E 18E	Yield	(EUR)
Zenith Bank Plc	7.7%	Nigeria	4.5	4.0	12.2%	-1.6%
Guaranty Trust Bank Plc	7.6%	Nigeria	6.3	5.5	8.2%	-8.7%
Credit Agricole	7.3%	Egypt	7.1	6.1	8.6%	-0.8%
United Bank For Africa Plc	7.2%	Nigeria	3.3	3.1	12.3%	-5.4%
Integrated Diagnostics Hldg	4.8%	Egypt	30.0	22.8	4.2%	15.8%
Stanbic IBTC Holdings Plc	4.8%	Nigeria	10.4	7.1	4.0%	1.2%
Dice Sport & Casual Wear	4.6%	Egypt	4.6	-	-	-9.5%
Egypt Kuwait Holding Co	4.4%	Egypt	11.0	10.9	4.6%	-2.8%
Juhayna Food Ind	4.3%	Egypt	42.4	23.2	2.1%	13.8%
Cleopatra Hospital Group	4.2%	Egypt	41.5	28.8	-	11.8%

Best performers in November	Return (EUR)	Worst performers in November	Return (EUR)
Cairo Invest. & Real Estate	16.2%	PZ Cussons Ghana Ltd	-15.6%
Integrated Diagnostics Hldg	15.8%	Obour Land For Food Ind	-12.9%
Juhayna Food Ind	13.8%	FBN Holdings Plc	-11.6%
Oriental Weavers Carpet Co	12.0%	Dice Sport & Casual Wear	-9.5%
Cleopatra Hospital Group	11.8%	Guaranty Trust Bank Plc	-8.7%

Facts		Risks and costs	
Inception date	2013-05-20	Active risk (Tracking erro	or) 11.8%
Pricing	Daily	Active share	81.4%
Manager	Tundra Fonder AB	Standard deviation	10.5%
Benchmark index	MSCI EFM Africa ex ZA (EUR)	Standard deviation, ben	ichmark 10.4%
ISIN	SE0005188091	Beta	0.36
Bloomberg	TUNDNIG SS	Information ratio	0.29
IBAN	SE925000000058511101667	Holdings	28
BIC	ESSESESS	Risklevel	6 of 7 (refer to KIID for more info)
Custodian	SEB	Management fee/year	2.5%
Share classes currencies	SEK	AuM	11.0 MEUR
Dividend	No dividend		

* Risk indicators are based on monthly rolling 24 months of return data. ** The fund changed investment mandate and benchmark 2017-May-29

Source: Bloomberg, MSCI, Tundra Fonder

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