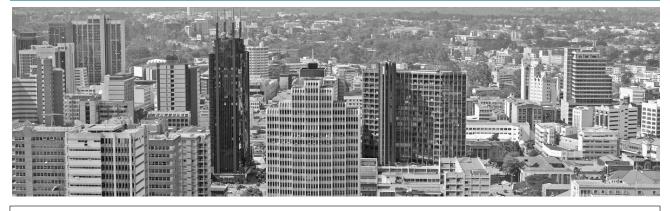


Monthly Data November 2019 Tundra Frontier Africa Fund A, USD



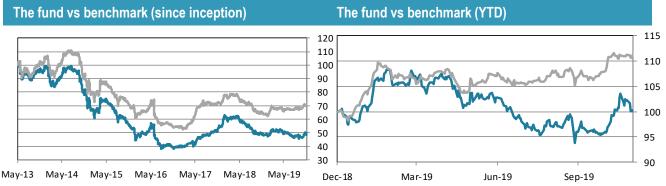
ABOUT THE FUND

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 (USD)	1 month	YTD	1 year	3 year	Inception	
Tundra Frontier Africa A	7.33	3.6%	0.3%	0.0%	26.4%	-51.2%	
Benchmark **	687.07	1.3%	11.4%	9.6%	30.6%	-29.3%	
* Fund as the second substant and CEV along a second to UCD in and a to grant idea to be a second to be set							

* Fund returns calculated on SEK class converted to USD in order to provide the longest possible data set.



Tundra Frontier Africa A (USD) — MSCI EFM Africa xSA Net TR (USD) ** Tundra Frontier Africa A (USD) — MSCI EFM Africa xSA Net TR (USD)

Fund monthly performance

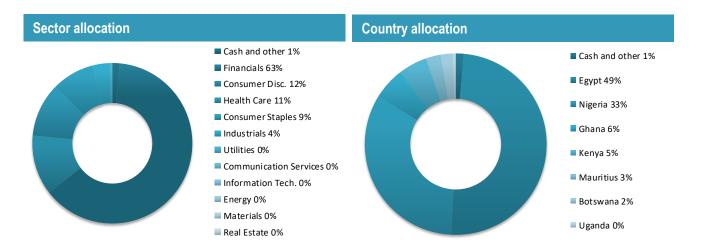
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2013					-0.4%	-9.4%	3.4%	-4.0%	2.5%	4.1%	0.9%	0.4%	-3.2%
2014	-4.9%	-4.7%	-2.2%	4.9%	7.9%	-0.1%	0.5%	-0.5%	-2.9%	-9.2%	-5.8%	-6.5%	-22.2%
2015	-11.9%	-1.1%	5.2%	6.9%	-0.4%	-3.5%	-8.6%	-6.3%	1.3%	-6.3%	-3.7%	-4.6%	-29.7%
2016	-9.4%	-0.9%	3.0%	4.0%	7.7%	-15.6%	-9.8%	-4.1%	1.3%	1.1%	-5.7%	2.4%	-25.3%
2017	1.2%	-1.3%	6.1%	3.2%	-0.3%	7.7%	2.4%	1.7%	2.7%	3.3%	4.8%	2.3%	39.1%
2018	11.3%	-1.3%	1.6%	1.4%	-7.2%	-0.4%	-3.8%	-4.5%	-3.2%	-4.4%	-0.2%	-0.3%	-11.6%
2019	0.2%	5.3%	1.1%	0.2%	-4.5%	0.7%	-4.9%	-0.9%	0.6%	-0.6%	3.6%		0.3%

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 2019 Tundra Frontier Africa Fund A, USD



						Return 1M
Largest holdings	Portfolio weight	Country	P/E 19E	P/E 20E	Yield	(USD)
Zenith Bank Plc	8.2%	Nigeria	3.0	2.8	15.3%	9.7%
Commercial Intl-GDR	6.9%	Egypt	11.0	9.5	1.8%	-2.6%
Access Bank Plc	6.7%	Nigeria	3.0	3.2	10.1%	24.5%
Credit Agricole	6.3%	Egypt	6.3	6.2	9.5%	0.3%
Egypt Kuwait Holding Co	4.3%	Egypt	13.0	9.7	4.4%	-2.7%
Integrated Diagnostics Hldg	4.1%	Egypt	19.8	16.6	4.5%	-1.7%
Cleopatra Hospital Group	4.1%	Egypt	30.5	20.3	-	-4.4%
United Bank For Africa Plc	4.0%	Nigeria	2.7	2.6	13.3%	21.9%
GB Auto	4.0%	Egypt	31.3	6.9	0.0%	-1.8%
El Sewedy Electric Co	3.6%	Egypt	6.5	5.8	7.9%	-10.5%

Best performers in November	Return (USD)	Worst performers in November	Return (USD)
FBN Holdings Plc	28.0%	Umeme Ltd	-20.7%
Access Bank Plc	24.5%	Standard Chartered Bk Ghana	-15.4%
United Bank For Africa Plc	21.9%	El Sewedy Electric Co	-10.5%
Equity Group Holdings Ltd	10.4%	Letshego Holdings Ltd	-10.3%
Zenith Bank Plc	9.7%	Cairo Invest. & Real Estate	-7.5%

Facts	
Inception date	2013-05-20
Pricing	Daily
Manager	Tundra Fonder AB
Benchmark index	MSCI EFM Africa xSA Net TR (USD)
ISIN	SE0005188091
Bloomberg	TUNDNIG SS
IBAN	SE925000000058511101667
BIC	ESSESESS
Custodian	SEB
Share classes currencies	SEK
Dividend	No dividend

Risks and costs		
Active risk (Tracking erro	or)	7.2%
Active share		85.7%
Standard deviation		13.1%
Standard deviation, ben	ichmark	9.9%
Beta		1.10
Information ratio		-0.46
Holdings		27
Risk level	6 of 7 (refer to KIII) for more info)
Management fee/year		2.5%
AuM		6.3 MUSD

* 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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