### **TUNDRA SUSTAINABLE FRONTIER FUND**

### MONTHLY UPDATE JANUARY 2023









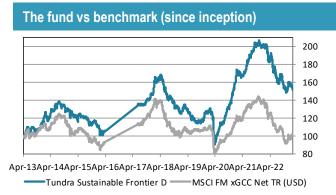
#### **ABOUT THE FUND**

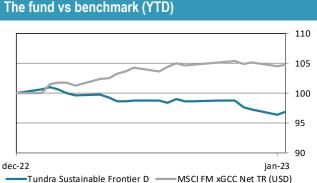
Tundra Sustainable Frontier Fund focuses on the next generation of emerging markets such as Vietnam, Bangladesh, Sri Lanka, Pakistan, Egypt and Nigeria. Featuring strong population growth, rapid urbanisation, investments in infrastructure, growing middle classes and stabilising political environments, a vast majority of international investors are yet to discover these markets.

The fund is managed according to Tundra's active stock picking philosophy and backed by local research offices in Asia. 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 <a href="https://example.com/here">here</a>.

Return*	NAV (USD)	1 month	YTD	1 year	3 year	Inception
Tundra Sustainable Frontier D	23.51	-3.1%	-3.1%	-23.5%	19.8%	52.4%
Benchmark	628.97	4.8%	4.8%	-24.3%	-7.1%	1.2%

<sup>\*</sup> Fund returns calculated on SEK class converted to USD in order to provide the longest possible data set.





### Fund monthly performance

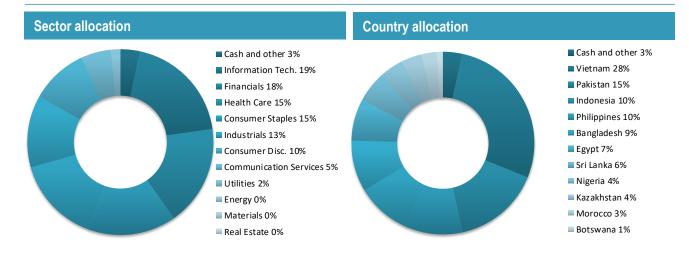
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2013				2.8%	6.6%	-6.2%	6.2%	-4.6%	1.7%	2.3%	3.9%	5.5%	16.9%
2014	2.4%	-2.3%	4.0%	4.4%	3.8%	0.9%	1.3%	-2.5%	0.1%	-3.4%	-0.6%	-1.7%	7.9%
2015	-3.1%	-0.5%	-2.8%	4.4%	-1.6%	-0.7%	-1.4%	-3.0%	-3.4%	4.3%	-2.7%	-1.6%	-11.8%
2016	-5.8%	-2.3%	1.7%	1.1%	4.5%	-0.2%	2.8%	4.1%	2.0%	-1.3%	-0.7%	0.4%	6.3%
2017	2.5%	2.1%	3.0%	2.5%	2.2%	1.8%	-0.8%	0.7%	3.1%	0.6%	4.5%	1.2%	25.9%
2018	10.1%	-1.4%	2.2%	-0.7%	-8.2%	-2.4%	-2.1%	-1.0%	-2.2%	-4.2%	-2.2%	-3.6%	-15.6%
2019	3.5%	1.6%	-2.0%	-2.6%	-3.7%	-2.8%	-1.0%	0.0%	-0.4%	1.7%	7.9%	-0.4%	0.9%
2020	0.3%	-6.9%	-23.0%	12.8%	6.4%	3.2%	3.1%	8.4%	3.7%	4.6%	10.3%	7.6%	28.2%
2021	4.0%	0.5%	-0.6%	1.0%	6.6%	4.0%	2.3%	1.9%	1.8%	1.7%	-0.8%	-0.3%	24.2%
2022	-1.3%	-1.5%	-5.3%	-0.1%	-4.9%	-6.8%	-3.5%	6.7%	-7.8%	-2.2%	2.8%	0.3%	-22.1%
2023	-3.1%												-3.1%

Source: Bloomberg, MSCI, Tundra Fonder

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Largest holdings	Portfolio weight	Country	P/E 23E	P/E 24E	Yield	Return 1M (USD)
FPT Corp	9.2%	Vietnam	14.7	12.0	2.8%	9.4%
Ree	7.7%	Vietnam	11.0	9.8	2.1%	5.1%
Square Phar Ltd-Ord	7.7%	Bangladesh	9.6	8.7	4.8%	-2.9%
Systems Ltd	7.4%	Pakistan	13.7	9.8	1.7%	-19.9%
Media Nusantara	5.2%	Indonesia	3.4	3.1	3.9%	-3.1%
Medikaloka Hermina TBK	4.9%	Indonesia	40.5	31.8	0.5%	3.5%
Century Pacific Food	4.8%	Philippines	16.4	14.4	1.6%	2.0%
Airports Corp Of Vietnam	4.5%	Vietnam	25.2	22.2	0.6%	1.3%
Puregold Price Club	3.7%	Philippines	10.3	9.4	1.3%	0.3%
Jsc Kaspi.Kz	3.6%	Kazakhstan	8.8	6.8	4.9%	2.5%

Best performers in January	Return (USD)	Worst performers in January	Return (USD)
Sampath Bank Plc	27.5%	Abbott Laboratories (Pak) Ltd	-35.4%
Masan Group Corp	9.6%	Shezan International Ltd	-28.4%
FPT Corp	9.4%	AGP Limited	-25.7%
Mobile World Investment Corp	9.2%	Interloop Ltd	-21.8%
Guaranty Trust Holding	8.4%	GB Auto	-21.7%

Facts		Risks and costs*	
Inception date	2013-04-02	Active risk (Tracking erro	or) 11.1%
Pricing	Daily	Active share	88.2%
Manager	Tundra Fonder AB	Standard deviation	12.7%
Benchmark index	MSCI FM xGCC Net TR (USD)	Standard deviation, ber	nchmark 14.5%
ISIN	SE0005222346	Beta	0.59
Bloomberg	TUNDFRU SS	Information ratio	0.19
IBAN	SE4750000000058648209552	Holdings	38
BIC	ESSESESS	Risk level	5 of 7 (refer to KIID for more info)
Custodian	SEB	Management fee/year '	** 2.5%
Auditor	PWC	AuM	182.9 MUSD
Share classes currencies	SEK, USD, EUR, NOK	Dividend	No dividend
EU SFDR Classification	Article 8		

<sup>\*</sup> Risk indicators are based on monthly rolling 24 months of return data.

Source: Bloomberg, MSCI, Tundra Fonder

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stst The management fee includes variable custody fees, audit, legal and marketing expenses.



#### A DIFFICULT START TO THE YEAR

In USD the fund fell 3.1% (EUR: -4.5%), compared to the fund's benchmark MSCI FMxGCC Net TR (USD) which rose 4.8% (EUR: +3.3%), and MSCI EM Net TR (USD) which rose 7.1% (EUR: +6.3%). The fund's high Active Share is the reason for our high outperformance against the index over time, but there will also be months when it hurts. During the month the fund's underperformance can be explained by three events: Our Pakistan sub-portfolio was down 20% in USD as the Rupee devalued by 15%. As a result, we lost around 3% in absolute returns and slightly more vs. the benchmark. Our Vietnamese sub-portfolio, which performed very well last year, did not keep up with the recovery in the Vietnamese stock market. Our sub-portfolio rose 6%, compared to the market which rose 9% - this cost us around 2% in return against the benchmark. Finally, our Egyptian sub-portfolio fell 14% during January against the backdrop of the country's decision to devalue its currency by roughly 18%. As a result, we lost around 1.3% in absolute and relative performance.

Among positive contributors was the fund's largest position, the Vietnamese IT company FPT, which stood out with a rise of 9%. Also worth noting was our smaller position in Sri Lanka's Sampath Bank, which rose a whopping 28% after Sri Lanka moved closer to an agreement with its creditors in the ongoing debt restructuring.

**Egypt** devalued the currency by 18% during the month. In the case of Egypt, the current situation is difficult but relatively predictable. There is an existing dialogue with the IMF, and Egypt follows the main guidelines, especially regarding a floating exchange rate. More sensitive parts remain, such as increased privatization and reduced military/government involvement in the economy, but these are topics of discussion that the country has some time to deal with.



Lahore Fort, photo by Muneeb Malik, Unsplash

In **Pakistan's** case, the current government was finally forced to give in to the IMF's demands and float the currency, which meant a 15% devaluation during the month, while raising the policy rate



another 1% (to 17%). A market-determined currency has been one of the demands of the IMF, and the recently announced hike in fuel prices is another. However, there are more difficult decisions to be made, which include the elimination of subsidies in the power market and increased taxation. That Pakistan and the IMF agree is a first, necessary, step. There is an aggravating factor in the fact that the current government enjoys minimal support among the population. With the upcoming election this autumn it means that the credibility vis-à-vis their creditors (the IMF, but also bilateral lenders) is rightly considered somewhat difficult to assess (will what is agreed upon also apply after the election?). Former Prime Minister Imran Khan's party PTI would likely attain a majority should an election be held today. Even if Pakistan manages to reach an agreement with the IMF, an announced election date is thus likely to be required for investors to be willing to make a long-term commitment toward the equity market. Until then, the stock market remains difficult to assess.

When we put the crisis in a valuation context, we conclude that the current uncertainty is well discounted by the stock market. The P/E ratio (KSE100 index) is currently trading at 4.2x rolling twelve-month earnings, which can be compared to the ten-year average of 9.2x and the 5-year average of 8.0x. Correspondingly, the P/BV-valuation of the market is currently at 0.7x, which can be compared to the ten-year average of 1.4x and the five-year average of 1.1x. In strategy reports issued by global brokerage firms looking into 2023, Pakistan is generally considered uninvestable, for good reason, given the prevailing uncertainty. If we were to put on our most pessimistic lenses and assume that the country is unable to deal with the ongoing crisis, the economy grinds to a halt resulting in all corporate profits being erased for 2023, one should remember that current annual profits (e.g. cash-flows) make up around 10-12% of a company's value - less than the market decline so far this year. If we extend the halt for another year i.e., a two-year elimination of all profits, we end up with just over 20% fundamentally justified decline, decently in line with the market performance so far. One must have great humility for the short-term movements of the market given prevailing uncertainty, but also be aware that current values require that the country not only fall flat on its stomach but also stay down for several years.



Dhaka, Bangladesh. Photo by Masba Molla, Unsplash

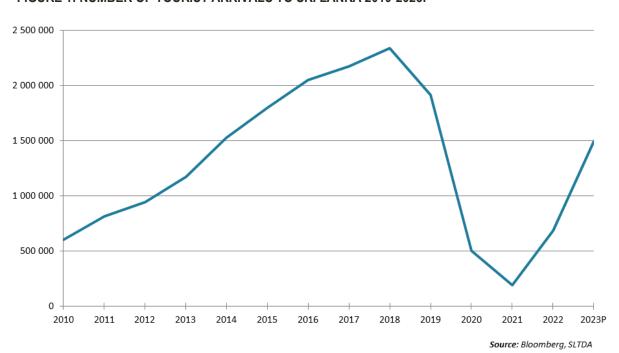
In **Bangladesh**, an agreement was reached with the IMF regarding a financial support program of USD 4.7 billion, which is positive. As part of the agreement, Bangladesh has, among other things, committed to introducing a banking emergency to restructure bad loans in the banking sector and agreed to a market-determined currency. The Bangladesh agreement was implemented from a



stronger economic backdrop and should be seen as more preventive than urgent, an important difference to the situation in Pakistan.

In **Sri Lanka**, India has now expressed its support for a debt restructuring. Sri Lanka is now waiting for the country's most important lender, China, to take a positive stance, which opens up an agreement with the IMF and an opportunity for Sri Lanka to look forward again. During the month, the central bank decided to leave the policy rate unchanged. Tourism is now starting to get going again in earnest. During January, 102,000 tourists arrived, 24% more than the corresponding month in 2022. For 2023, the forecast from the SLTDA (Sri Lanka Tourism Development Authority) is currently about 1.5 million tourists, which can be compared to the best year so far (2018), when 2.5 million tourists visited the country and the worst year (2021) when only 200 000 million arrived. If we only compare the January figure with the peak years of 2018 and 2019 (before the Easter attack) it indicates a somewhat lower number for 2023, (1-1.2 million).

FIGURE 1: NUMBER OF TOURIST ARRIVALS TO SRI LANKA 2010-2023F



Sri Lanka's tourism revenue has been a major source of income for the country since the end of the civil war in mid-2009 and the number of arrivals steadily increased until the spring of 2019. Then the country was first hit by the horrific Easter attack, followed by COVID-19, shutting down from April 2020 to the end of 2021, and then followed by domestic unrest that forced the president to resign.

We, who have visited the country several times and consider it to be one of the world's most interesting destinations, have no doubts whatsoever that within a couple of years, the country will pass the previous top listing from 2018. Historically, the average income per arriving tourist is approx. USD 1,800. If SLTDA 's forecast for 2023 turns out to be correct, it thus means a revenue of approx. USD 2.7 billion for the year (barely 4% of GDP), which should increase in the years thereafter. Sri Lanka is a country located next door to one of the world's most important economic



zones (India). During the last 4 years, the country was hit by two disastrous events (Easter attacks and COVID-19), fully exposing its most pronounced vulnerability (high FX-denominated debt). With these issues now being addressed/improved the country has a good chance to re-enter its long-term trajectory forward.

In **Vietnam**, the president had to resign in January in the aftermath of the corruption scandal we discussed in previous monthly letters. The incident had limited impact given his relatively insignificant role in the country's politics. However, there is some uncertainty about whether this is the end of the corruption scandal, or more is to be expected, which in the short term remains a risk for the country. We are also somewhat concerned that the resulting problems in the credit market short-term can hurt private consumption.



Sky View From Landmark 81 In Saigon Vietnam, Photo by CreateTravel.tv, Unsplash

In February, the reporting season begins, but already in the last days of January, just under a third of the portfolio (calculated as a percentage of fund assets) reported.

- The fund's largest holding, Vietnamese IT company **FPT** (9% of the fund), increased its turnover by 22% and profit after tax by 23% for the full year. The result came in just below expectations due to a weaker yen (Japan accounts for 40% of the company's IT exports), where the company took a hit during the fourth quarter. The company is trading at 16x the just-ended year's earnings, and consensus currently expects earnings growth of 20% for 2023.
- The fund's third largest holding, Vietnamese **REE Corp** (8% of the fund), which expands mainly in renewable energy, increased turnover by 61%, and profit after tax increased by 45%. The result was slightly higher than expected due to strong performance for the contracting business. This line of business includes the construction of solar-energy facilities. The company is trading at 11x the just-ended year's profit. In 2023, profits are expected to fall 12% on the back of a normalization in profits for hydropower operations after 2022 was unusually favorable with high water levels.
- Our two companies with a focus on Vietnamese consumers operated under more difficult circumstances. **Masan Group's** (3% of the fund) results came in slightly below expectations. Adjusted for the disposal of its animal feed business at the end of 2021, revenue rose 3% year-on-year, while like-for-like profit grew marginally. More cautious Vietnamese consumers meant lower



purchases per basket in the company's food business and some restraint in demand for their food products as well. The company is valued at 40x the just-ended year's profit and is expected to increase profit by roughly 35% in 2023 in line with the continued expansion of the company's food chain and normalization of margins. **Mobile World** (3% of the fund), which operates both electronics chains (approx. 70% of turnover) and food trade (approx. 25%), noted a decreasing purchasing power among consumers, which led to larger discounts and falling margins. The company's sales rose 8% for the full year, while profit after tax fell 16%. The company is valued at 15x the just-ended year's earnings and is expected to increase earnings by 27% in 2023. Both Masan and Mobile World noted deterioration towards the end of the year, which means there is a risk that the forecasts for 2023 may need to be slightly adjusted down.

• Our Bangladeshi pharmaceutical company **Square Pharma** (8% of the fund) released its half-yearly report (the company's fiscal year ends in June). Both turnover and profit rose 10% year-on-year, which was slightly above expectations. However, we should see a certain deterioration in profitability in the coming six months, given the impact of the weakening of the Bangladeshi Taka in recent months (higher costs of imported raw materials). The stock trades at just under 10x earnings for the just-ended calendar year and is expected to show earnings growth of 9% for the next twelve months.

The events in Pakistan and Egypt during January mean two very expected negative events have now unfolded, clearing the path forward somewhat. Yet our markets have another couple of tough months ahead and equity markets will remain volatile waiting for us to move past the worst. The short-term market uncertainty must however be set against valuations, where our most vulnerable markets seem to have priced in very negative scenarios more than sufficiently (see Figure 2 and Figure 3), although still lacking a trigger for revaluations.

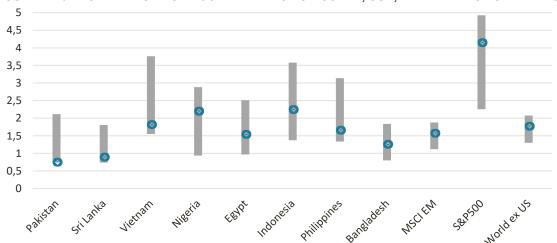


FIGURE 2: P/BV OF THE FUND'S MAJOR MARKETS VS MSCI EM, USA, AND THE REST OF THE WORLD

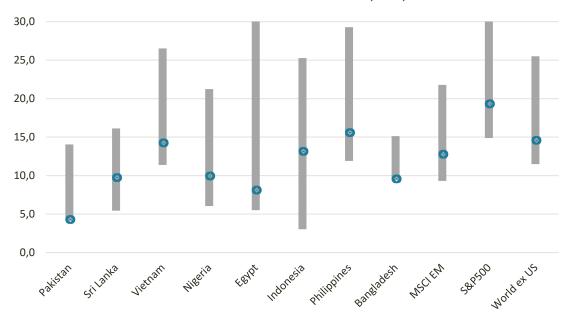
Grey bar shows the valuation interval during the last ten years, whereas the blue dot shows the current valuation

**Source**: Bloomberg, Indices: Pakistan = KSE100, Sri Lanka = CSEALL, Vietnam = VNINDEX, Egypt = HERMES, Indonesia = MSCI Indonesia IMI, Philippines = PCOMP, Bangladesh = MSCI Bangladesh IMI, World ex US = MSCI World excl. USA

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### FIGURE 2: P/E OF THE FUND'S MAJOR MARKETS VS MSCI EM, USA, AND THE REST OF THE WORLD



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In this market climate, our focus remains on the fundamentals of individual companies with a focus on making full use of the opportunities that surface during troubled times.

#### TUNDRA SUSTAINABLE FRONTIER FUND REPLACES THE SWAN WITH THE EU'S REGULATIONS FOR SUSTAINABILITY

In connection with the new EU regulation under the Sustainable Finance Disclosure Regulation (SFDR), new requirements are applied to funds' sustainability work as of March 2021. Tundra has therefore decided on July 4 not to continue with the Nordic Ecolabelling of the fund. According to the new regulations, sustainability reporting must take place in a uniform manner and funds are divided into different categories. The Tundra Sustainable Frontier Fund is classified as an Article 8 fund (Light green: promotes environmental or social characteristics). The investment philosophy of the fund remains the same; management of the fund and is not affected by the change.

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