Monthly report December 2024

# Lannebo Teknik



The money you invest in a fund can both increase and decrease in value and it is not certain that you will get back the full amount invested.

# Strong finish for major US tech

Quantum computing!





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Happy new stock market year! We have now closed a year characterised by AI, political turmoil and interest rate cuts in the stock market. A significant driver of the positive share price performance of US technology giants during the year has been the rising expectations of AI and its potential to generate profits. It has also been important for companies to demonstrate their competitiveness in the field and establish their position.

During the month, the Federal Reserve cut interest rates as expected, which initially weighed on the tech-heavy Nasdaq, but which later recovered to almost the same level as before the announcement and the index is still trading at historically high levels. It was tougher for the smaller tech companies, which did not see the same recovery as the giants. Although the cut was in the cards, the Federal Reserve flagged that more interest rate cuts next year will depend on inflation coming down to lower levels.

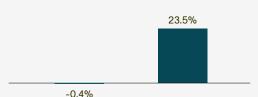
The holding that contributed most positively to the Fund's performance in December was Alphabet. The company announced a major breakthrough in quantum computing with its new chip, Willow. In a test environment, Willow has managed to solve a problem in 5 minutes that would take a normal supercomputer 10 quadrillion years (24 zeros). Although Alphabet emphasises that the technology is far from ready for commercial use, it cements the company's position as a technological leader and we are excited to follow developments in the field in the future.

The fund's biggest negative contributor was Adobe, which after a quarterly report that exceeded expectations across the board caused the stock to fall as the company lowered its forecast for the full year due to concerns about Al-based start-ups. We took the opportunity to slightly increase the Fund's position in Adobe after the report.

## The fund's return\*

■ 1 month

1 year



Performance (%)	Fund	Index <sup>1</sup>
December 2024	-0.4	1.8
YTD 2024	23.5	40.8
1 year	23.5	40.8
3 years	32.6	65.4
5 years	125.7	185.5
10 years	469.6	687.2
Since launch (08/04/00)	142.4	658.4
Average 24 months	29.4	45.0
20231	35.6	49.1
20221	-20.8	-21.7
20211	31.4	41.5
20201	29.5	23.0
2019 <sup>1</sup>	40.6	50.8

<sup>&</sup>lt;sup>1</sup> The performance is based on closing prices.

<sup>\*</sup> Net of fees

Jan	Feb	Mar	Apr	May	Jun
7.4	1.4	3.8	-1.4	-3.5	7.4
Jul	Aug	Sep	Oct	Nov	Dec
-0.9	-2.1	-0.7	3.5	6.0	-0.4



Semiconductor company Microchip Technology was also one of the fund's most negative contributors. At the beginning of the month, the company announced that it would close a factory in Arizona, causing the share price to fall by 15 per cent. The decision to close the plant was made by the new CEO, Steve Sanghi, who stepped back into the CEO role in November after holding the position between 1991 and 2016. The reason for the closure was that the company had excess production capacity where demand could be met with their remaining factories.

In December, we slightly increased the Fund's position in Dutch ASML, as the valuation has come down from its annual high in July. We continue to believe that ASML's monopoly-like market position with vertical integration with a number of key suppliers is strong and believe that their latest technology, High NA EUV, will be favourably received by the first customers, TSMC, Intel and Samsung.

We look forward to a new year with new opportunities and thank you for the confidence to manage Lannebo Teknik!

# Largest holdings

Holding	Share of the fund (%)
Microsoft Corp	8.3
Alphabet Inc	7.1
Amazon.com Inc	6.5
Palo Alto Networks Inc	5.8
Salesforce.Com Inc	5.6
Apple Inc	4.9
Mastercard Inc	4.8
International Business Machines Corp	4.7
Fortinet Inc	4.7
Nintendo Co Ltd	4.6
Total ten largest holdings	57

# Main changes

Bought	Sold
Autodesk	Amazon
ASML	Alphabet
Amdocs	Apple

# Sector allocation

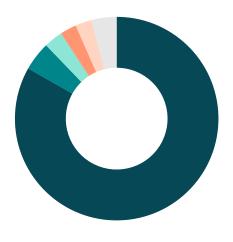
Sector	Share of the fund (%)
Technology	80.7
Consumer cyclicals	11.0
Health Care	4.1
Energy	1.2
Other	3.0



# Financial ratios

	Fund	Index
Sharpe ratio	2.0	2.6
Total risk (%)	14.8	18.5
Tracking error	5.9	
Alpha	-7.9	
Beta	0.8	
Portfolio turnover ratio	0.1	

# Country allocation



Country	Share of the fund (%)
USA	83.2
Japan	4.6
Guernsey	3.0
Netherlands	2.6
Spain	2.6
Other	4.0

# Fund facts

Johan Nilke & Helen Groth
08/04/00
SEK 22.84
SEKm 10,596
25
1.6%
1.6%
SE0000740672
Daily
SEK 100
Finansinspektionen
549300Y3UW5Y5DPJSO02

<sup>\*</sup> Ongoing costs consist of management fees and other administrative or operating costs (an estimate based on actual costs over the past year) and transaction costs (an estimate of costs incurred when a fund buys and sells securities).

# Risk indicator

1 2 3 4 5 6 7
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Lower risk Higher risk



# Explanations\*

#### Alpha

Describes the effect of the portfolio manager's decisions on the return of the fund. A positive alpha value is the riskadjusted excess return relative to the return of the benchmark.

#### Carbon footprint

The weighted average carbon intensity is calculated by multiplying the portfolio company's weight in the fund by the portfolio company's emissions (scope 1 and 2) in relation to its revenue in millions of EUR. In 2022, Lannebo changed data provider.

#### **Benchmark**

MSCI World IT 10/40 Net Total Return Index\* calculated in SEK. The unit price of the fund is set before the price of the index is calculated. This can sometimes result in a misleading comparison between the two.

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#### Beta

A measure of a fund's sensitivity to market movements. The beta value reports how much the fund's value changes in percentage terms when the market's value changes by one percentage point.

#### Sharpe ratio

A measure of risk adjusted return. Calculated as the ratio of the fund's excess return above the riskfree rate of return and the fund's total risk

#### Risk information

Past returns are no guarantee of future returns. The money invested in the fund may increase or decrease in value and it is not certain that you will get back all the capital you have invested. The key investor information document and prospectus can be found at en.lannebo.se.

Please note that Lannebo does not produce investment recommendations or other information recommending or suggesting an investment strategy. Information in this monthly report should not be seen as anything other than a statement of the fund's trading activities and holdings.

#### Information ratio

A measure of riskadjusted return. This is measured as the active return divided by the portfolio's active risk.

#### Total risk

Given as the standard deviation of variations in the total return of the fund or index.

### Tracking error

A measure of active risk in a fund. Calculated as the standard deviation of the difference between the return of the fund and its benchmark.



<sup>\*</sup> All financial ratios are calculated according to guidelines of the Swedish Investment Fund Association.