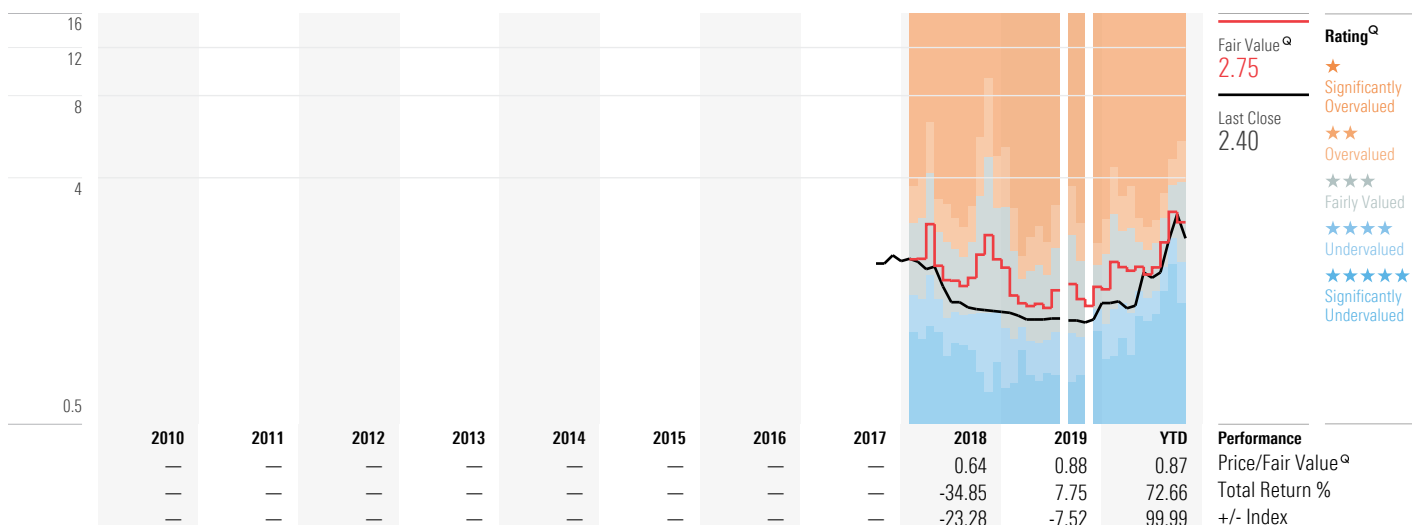


Netex Knowledge Factory SA NTX ★★★ Q 20 Oct 2020, 22:42 UTC

Economic Moat ^Q Narrow	Uncertainty ^Q Very High	Price/Fair Value ^Q 0.9	Trailing Dividend Yield % —	Market Cap 20.6174 Mil	Investment Style —	Sector Technology	Industry Software - Application
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Total Return % as of 20 Oct 2020. Last Close as of 20 Oct 2020. Fair Value as of 20 Oct 2020, 22:42 UTC. Index: Morningstar Spain GR EUR.

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Valuation^Q as of 20 Oct 2020



Fair Value^Q
2.75
Uncertainty^Q:
Very High

Last Close
2.40

NTX is undervalued at a 13% discount.

Economic Moat^Q
Narrow

Financial Health^Q
Moderate

1-Star Price^Q
> 5.43

5-Star Price^Q
< 1.39

Financials as of 20 Oct 2020 (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Fiscal
Revenue (Mil)	—	—	—	—	4	6	5	5	7	9	9	Revenue (Mil)
Operating Income (K)	—	—	—	—	258	307	337	-1,259	-1,392	197	197	Operating Income (K)
Operating Margin (%)	—	—	—	—	7.2	5.5	6.24	-24.85	-20.89	2.27	2.27	Operating Margin (%)
Net Income (K)	—	—	—	—	-48	-7	13	-2,181	-1,635	75	75	Net Income (K)
Diluted Earnings/Share	—	—	—	—	-0.01	0.00	0.00	-0.25	-0.19	0.01	0.01	Diluted Earnings/Share
Operating Cash Flow (K)	—	—	—	—	—	—	—	-1,227	-2,634	-609	-609	Operating Cash Flow (K)
Capital Spending (K)	—	—	—	—	—	—	—	-52	-168	-64	-64	Capital Spending (K)
Free Cash Flow (K)	—	—	—	—	—	—	—	-1,279	-2,802	-673	-673	Free Cash Flow (K)
Avg Shares Outstand(Mil)	—	—	—	—	9	9	9	9	9	9	9	Avg Shares Outstand(Mil)
Dividend Per Share	—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share

Valuation as of 20 Oct 2020

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Current	Calendar
Price/Fair Value ^Q	—	—	—	—	—	—	—	—	0.64	0.88	0.87	Price/Fair Value ^Q
Price/Sales	—	—	—	—	—	—	—	—	1.98	1.57	2.38	Price/Sales
Price/Earnings	—	—	—	—	—	—	—	—	—	—	275.20	Price/Earnings
Price/Cash Flow	—	—	—	—	—	—	—	—	—	—	—	Price/Cash Flow
Price/Book	—	—	—	—	—	—	—	—	4.83	10.23	9.22	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q3	Fiscal (%)
Return on Assets	—	—	—	—	-0.69	-0.09	0.14	-20.99	-14.48	0.64	—	Return on Assets
Return on Equity	—	—	—	—	-3.33	-0.37	0.62	-76.06	-54.38	3.41	—	Return on Equity
Rtn on Invested Capital	—	—	—	—	2.43	2.85	2.61	-25.57	-19.65	2.78	—	Rtn on Invested Capital

Contact

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<https://www.netexlearning.com>

Business Description

Netex Knowledge Factory SA develops applications and service-based-solutions to deliver digital learning in companies and academic institutions. The company's portfolio includes learningCloud, a personalized learning environment that facilitates video, gamification, online/offline mobile learning,

micro learning, social learning, interoperability, and real-time conferencing features for the modern workforce in corporations; and smartED, a solution for publishing houses and universities.

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i. **Quantitative Fair Value Estimate:** Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to <http://global.morningstar.com/equitydisclosures> for information about Fair Value Estimate Morningstar's equity analysts assign to companies.

ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.

One-Star – the stock is overvalued with a reasonable margin of safety.

*Log (Quant FVE/Price) < -1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty*

Two-Star - the stock is somewhat overvalued.

*Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)*

Three-Star – the stock is approximately fairly valued.

*Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)*

Four-Star – the stock is somewhat undervalued.

*Log (Quant FVE/Price) between (0.5*Quantitative Uncertainty, 1*Quantitative*

Uncertainty)

*Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)*

Five-Star – the stock is undervalued with a reasonable margin of safety.

*Log (Quant FVE/Price) > 1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty*

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low – the interquartile range for possible fair values is less than 10%

Medium – the interquartile range for possible fair values is less than 15% but greater than 10%

High – the interquartile range for possible fair values is less than 35% but greater than 15%

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme – the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak – assigned when Quantitative Financial Health < 0.2

Moderate – assigned when Quantitative Financial Health is between 0.2 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

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Undervalued – Last Price is below Morningstar's quantitative fair value estimate.

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

This Report **has not been made available** to the issuer of the security prior to publication.

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