



Homecoming Fishermen, Skagen, 1879 Detail By Peder Severin Krøyer. This image belongs to the Art Museums of Skagen, one of the Skagen Painters. This image belongs to the Art Museums of Skagen.

The long lines of the investment industry

Øyvind G. Schanke, CEO

The art of common sense



History of mutual funds



Late 1700
Origin of
Investment
funds

1924
First open-
end mutual
fund

1929
Stock market
crash

1934
«Security
Analysis»

1971
First index
fund

1976
Vanguard

1982: The Bloomberg Terminal



The dot-com boom and bust

The Nasdaq Composite Index, daily close



Concentrated return drivers – USA and Asia

Nasdaq 100

Top 5 weight 43.5%
Top 5 contribution, % of total 54.4%

	Weight	Return
	11.8%	44%
	9.3%	30%
	9.1%	35%
	7.4%	48%
	5.9%	56%

MSCI Asia APEX 50

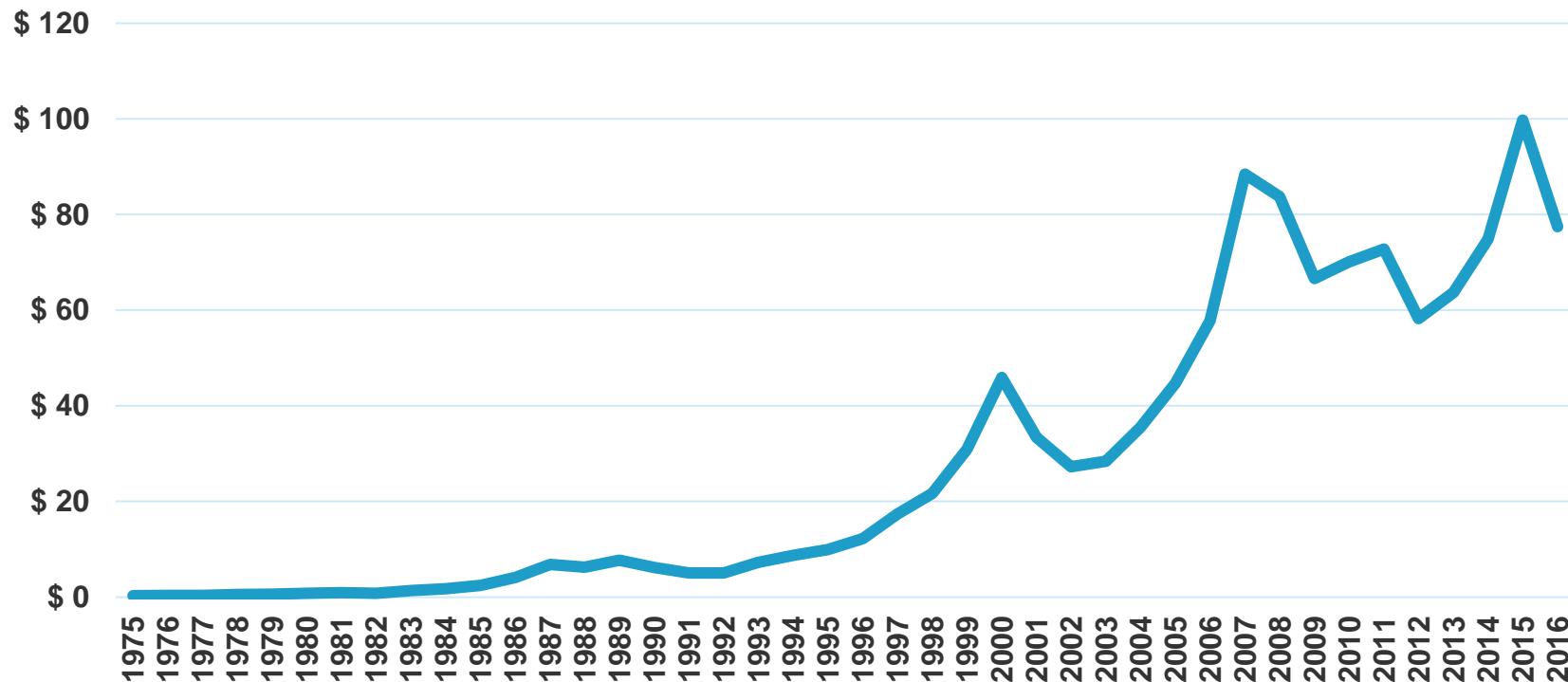
Top 5 weight 46.0%
Top 5 contribution, % of total 58.8%

	Weight	Return
	11.8%	85%
	11.2%	61%
	9.6%	108%
	9.2%	44%
	4.2%	36%

Source: SKAGEN and for illustrative and discussion purposes only.

Stock exchange volume

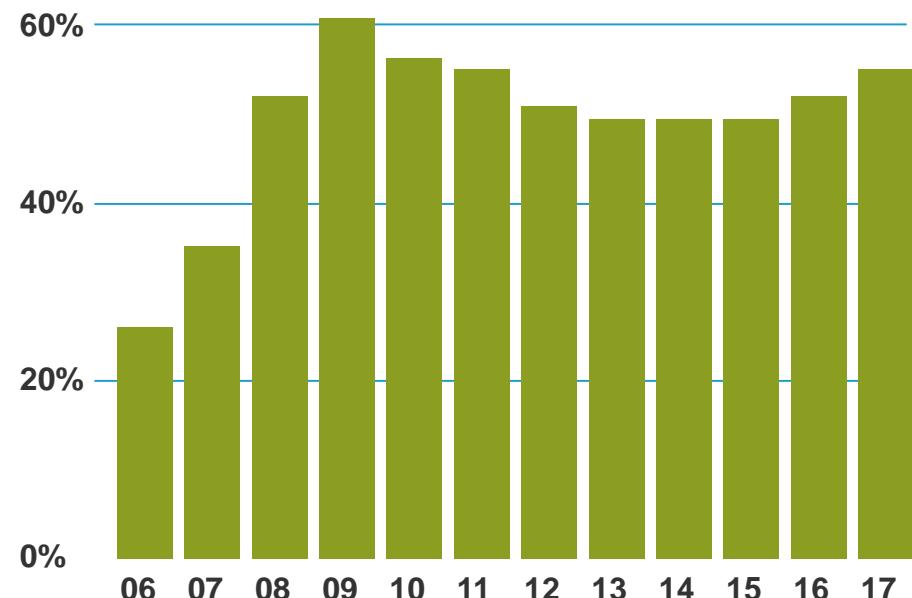
Total value (*Trillion USD*)



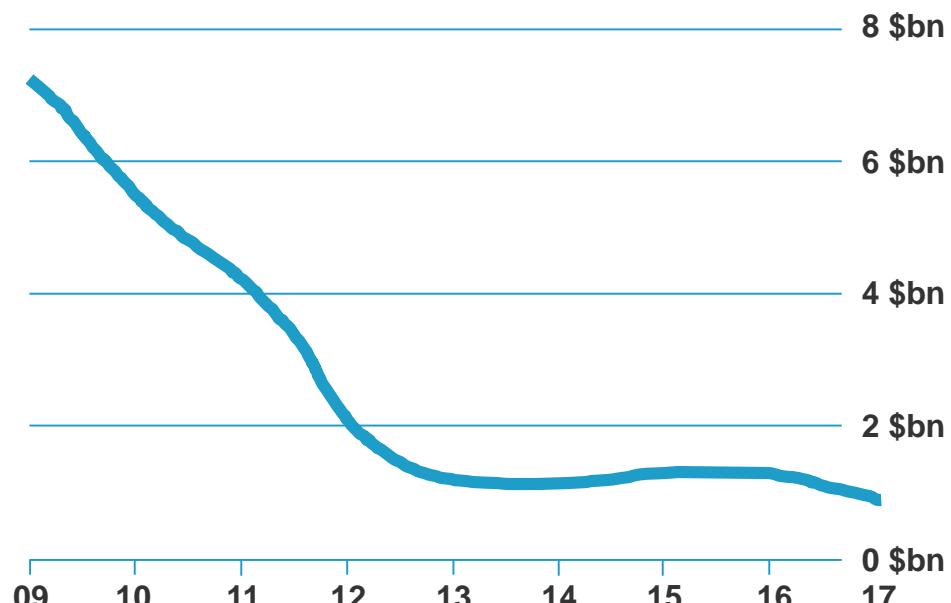
Source: The World Bank

Development of high-frequency trading (HFT)

HFT as a share of US equities daily volume

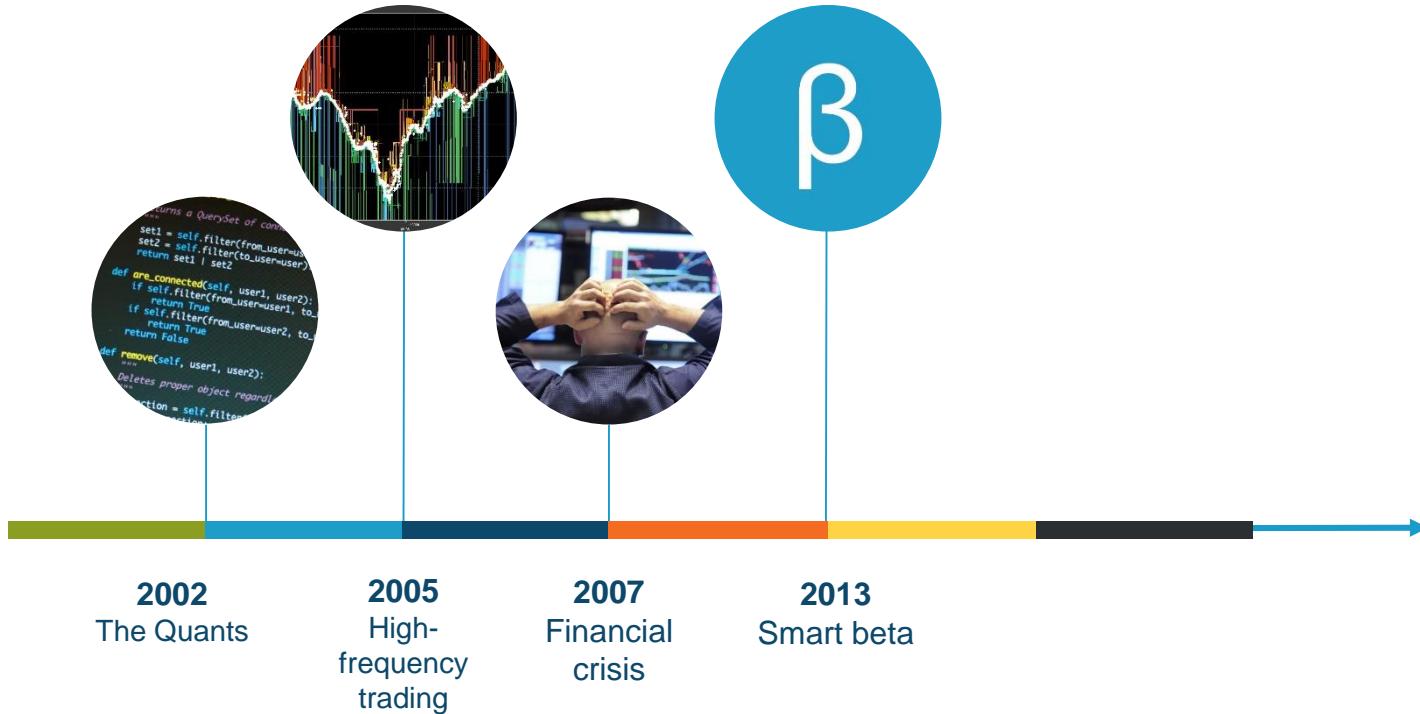


HFT industry revenues from US equities markets



Source: Tabb Group, Financial Times

Investment industry in the 21st century



Lower transaction fees



**Billigst på aksjehandel.
Minstepris 1 krone.**

Kurtasje 0,04 % av kjøpsbeløpet
og makspris 99 kroner.



Se
Nordea
aksjer

Ant Financial – The world's most valuable fintech company



The world's largest mobile
and online payments platform



The world's largest money-
market fund

Bitcoin is in classic bubble territory

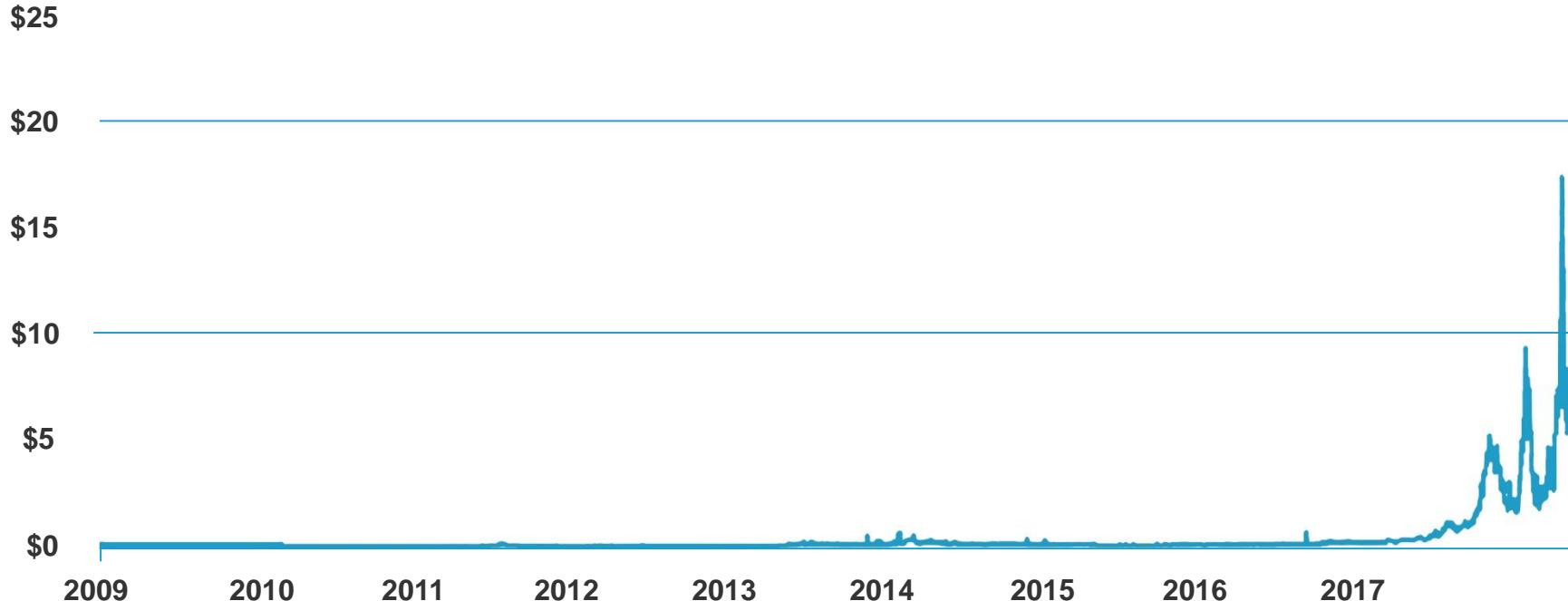
\$'000 per bitcoin, 2017



Source: Financial Times

Bitcoin transaction costs growing

Average transaction cost for Bitcoin



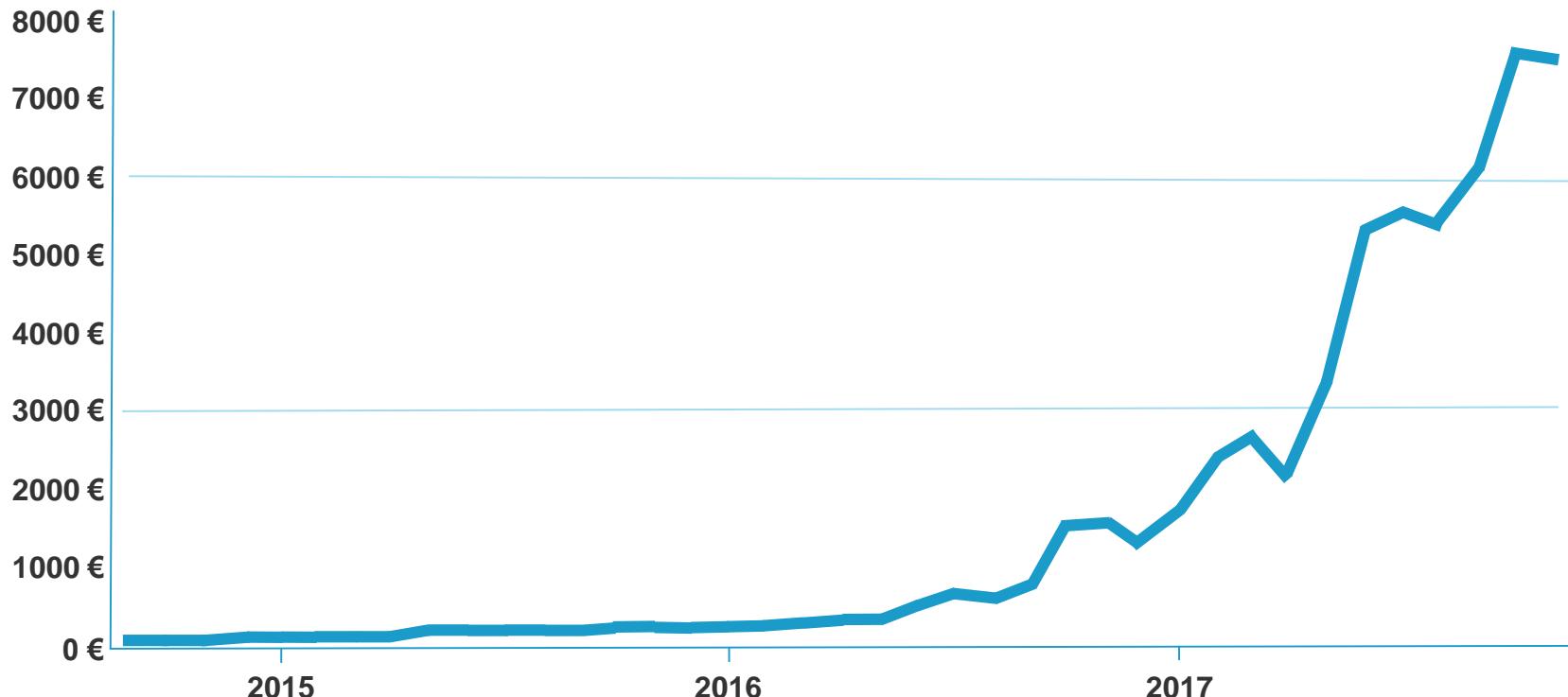
Source: blockchain.info, Morgan Stanley Research

Plato Partnership



Significant growth of Turquoise Plato Block Discovery

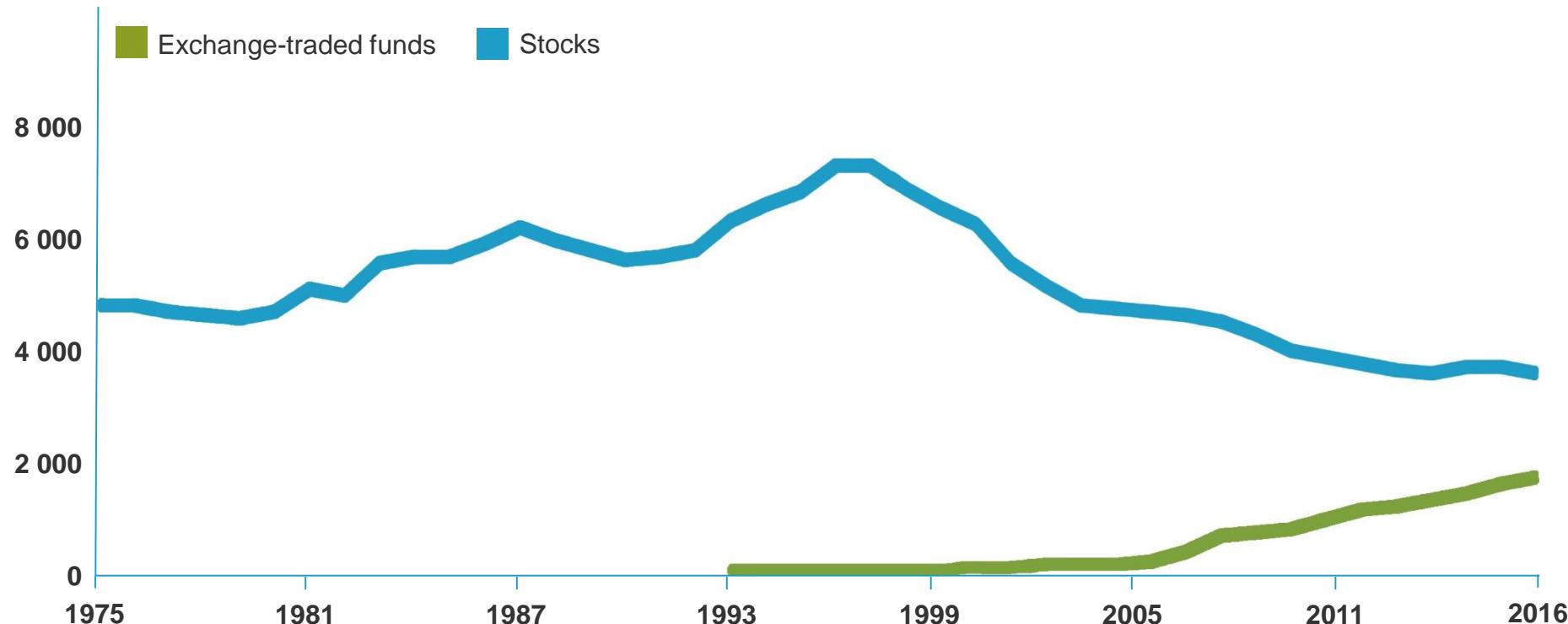
Value traded (EUR millions over time)



Source: Turquoise. Turquoise Plato Block Discovery includes volumes >25% LIS

The Great Eclipse

Number of U.S. funds and stocks



Source: bloomberg.com

Coming trends in the industry

Robo-advice



Machine learning and AI

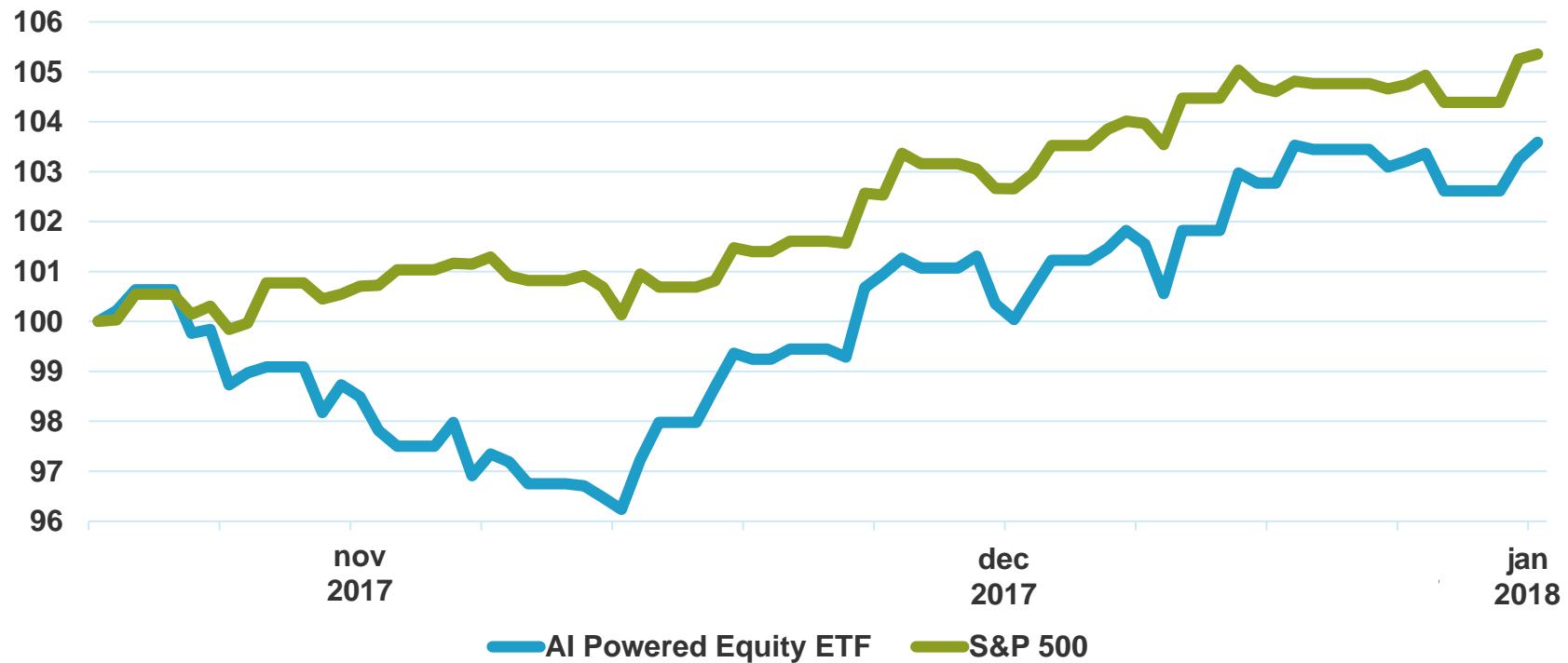


2018 and beyond

Artificial intelligence



No short term super profits



Source: Bloomberg

The Nikkei 225



Source: Bloomberg, Twitter.com



“ The stock market is a wonderfully efficient mechanism for transferring wealth from the impatient to the patient.

Warren Buffett

Thank you

Historisk avkastning er ingen garanti for fremtidig avkastning. Fremtidig avkastning vil blant annet avhenge av markedsutviklingen, forvalterens dyktighet, fondets risikoprofil og forvaltningshonorar. Avkastningen kan bli negativ som følge av kurstab. Informasjon om kostnader og ytterligere opplysninger finnes i fondenes nøkkelinformasjon ogprospekt på www.skagenfondene.no/kostnader.