

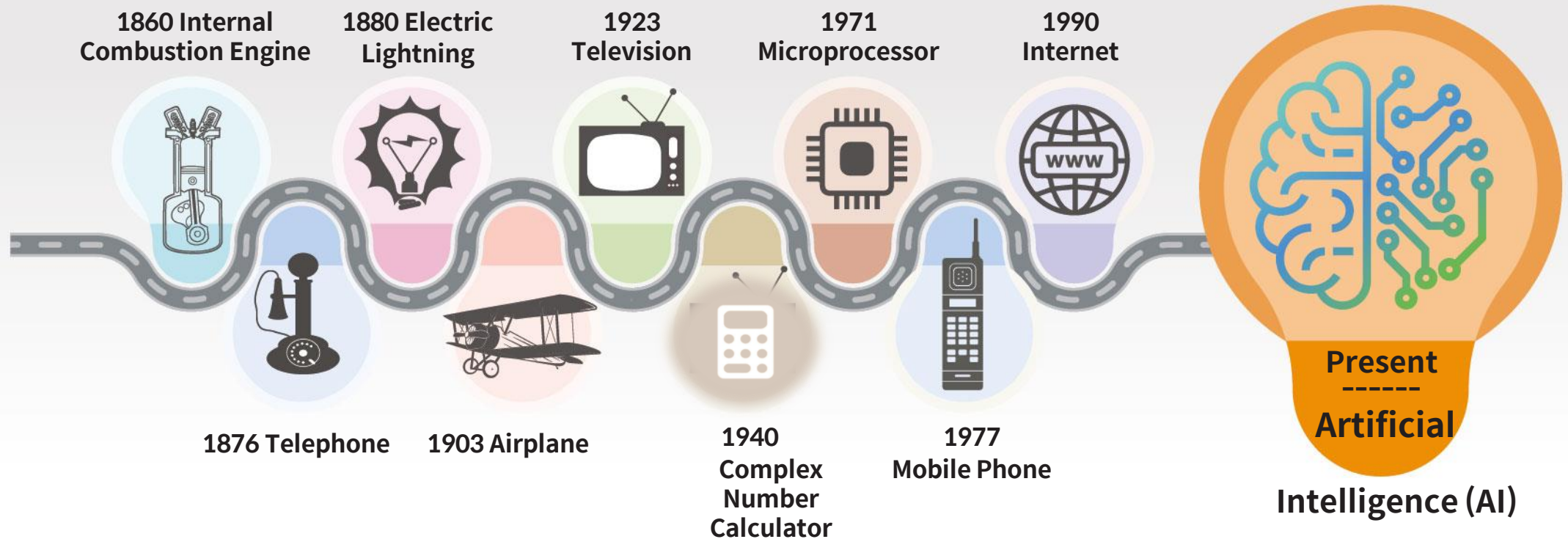
Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund

(An open-ended fund of fund scheme investing in units of Global X Artificial Intelligence & Technology ETF)

New Fund Offer (NFO) starts: 16th August 2022 | New Fund Offer (NFO) closes on: 30th August 2022
Scheme re-opens for continuous Sale and Repurchase : 08th September 2022

Artificial Intelligence (AI): Creating new economies

Innovation across centuries have redefined businesses across sectors



Artificial Intelligence is one of the main driving force of the fourth Industrial revolution

Artificial Intelligence is driving innovation across multiple mega trends



E-Commerce



Internet Surfing



Algorithmic Trading



Gaming



Healthcare Innovation



Cybersecurity



Automotive Technology



Transportation & Logistics



Industrial Automation



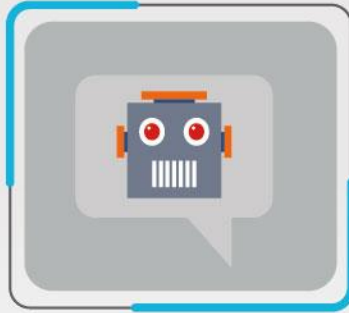
Social Media

Artificial Intelligence are supporting megatrends that are long term structural shifts in nature in various businesses

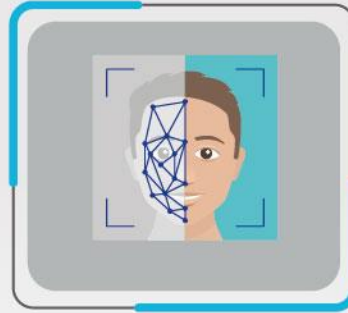
Artificial Intelligence is creating or reshaping products and services



Smart Assistant



ChatBot



Facial Recognition



Speech Recognition



Navigation



Self Driving Cars



Augmented & Virtual Reality



Unmanned Drones



Smart Home



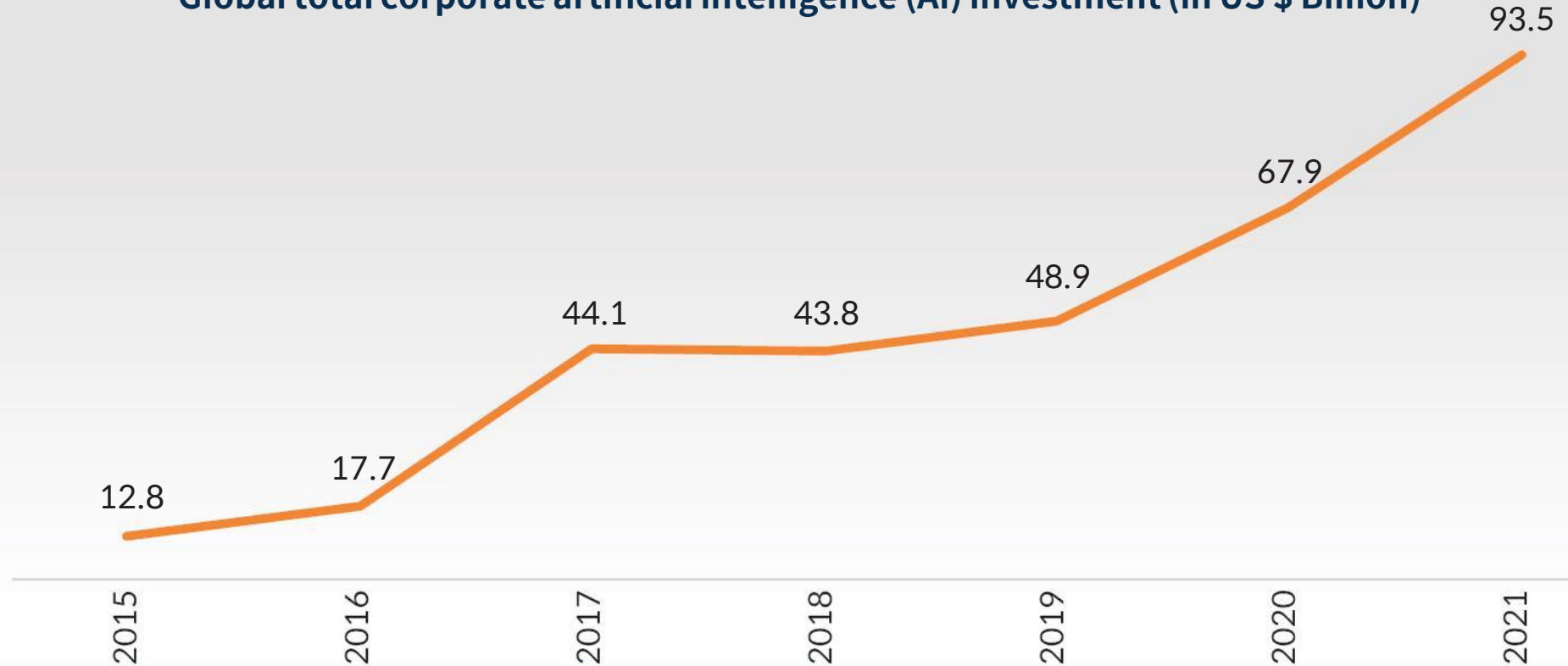
Malware Detection

Artificial Intelligence form part of our products and services more than ever before

Quantifying the impact of Artificial Intelligence

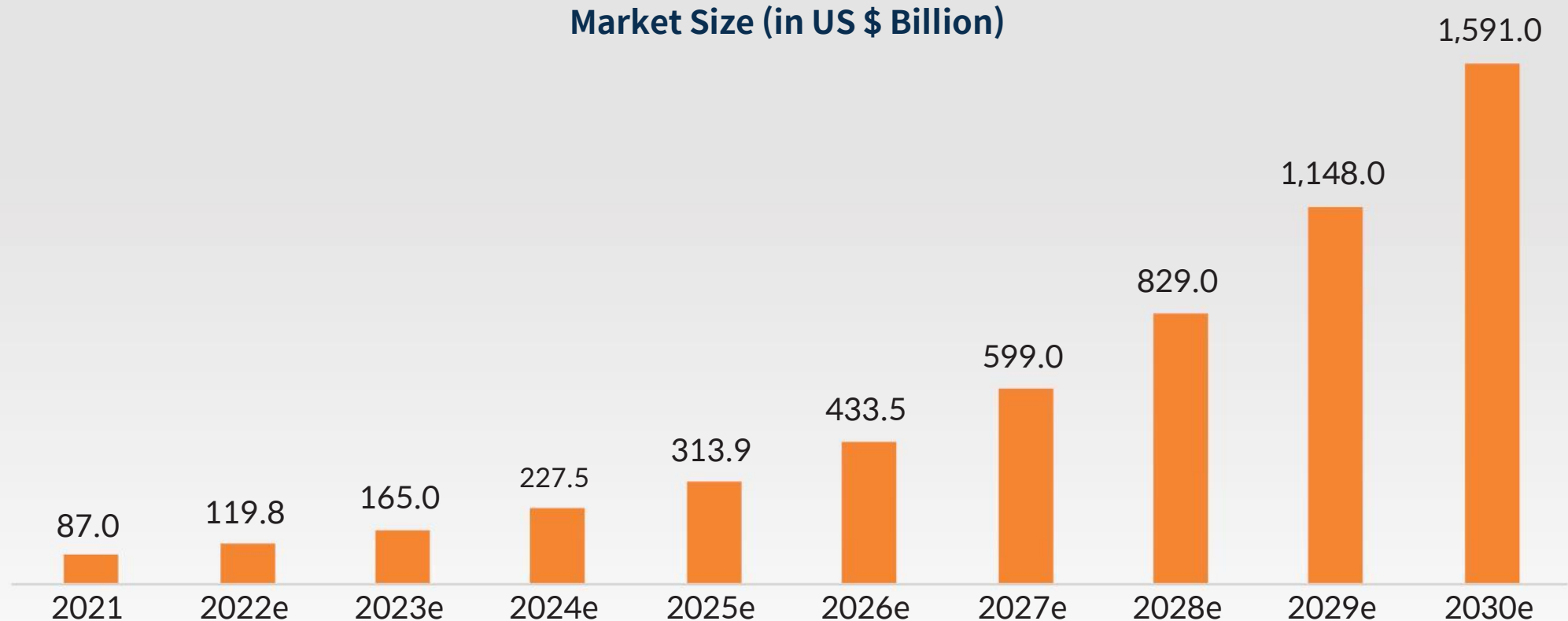
Global Corporate Investment in AI has almost doubled in last two years

Global total corporate artificial intelligence (AI) investment (in US \$ Billion)



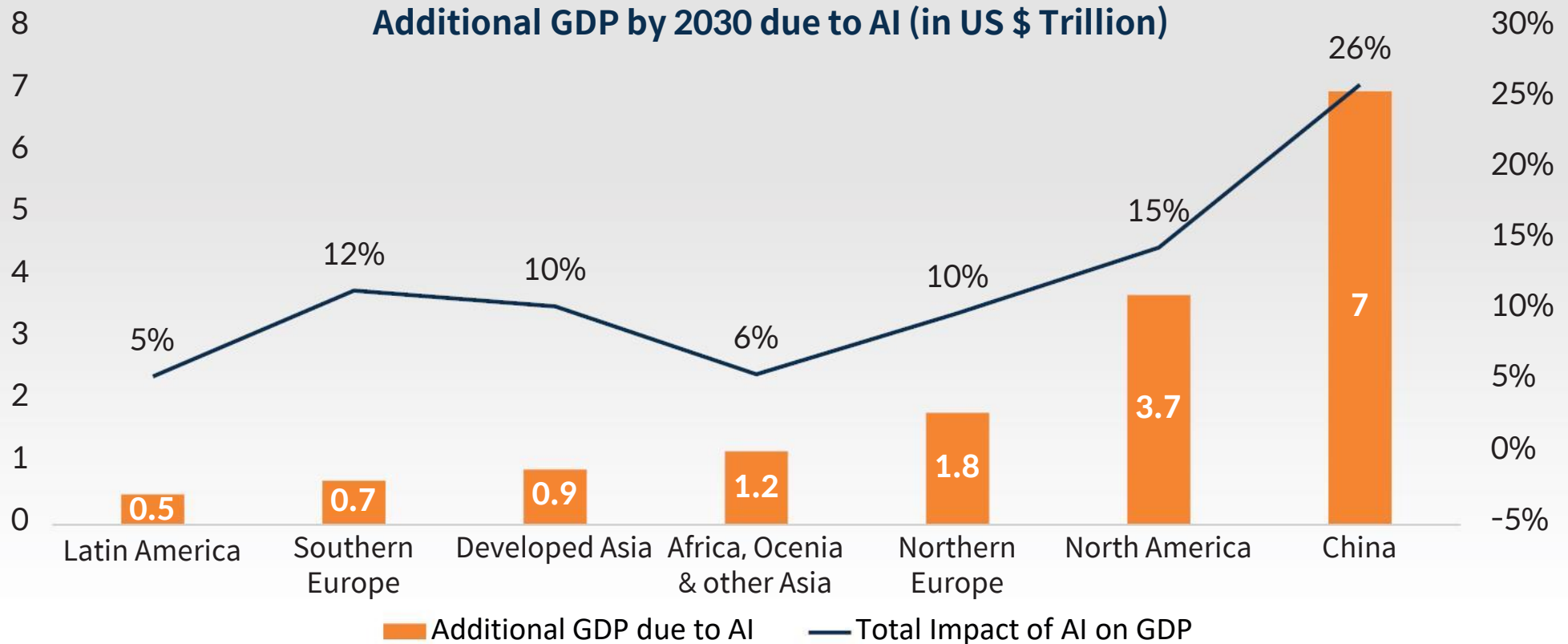
Global total corporate investment in Artificial Intelligence (AI) has increased from US \$ 12.8 billion in 2015 to US \$ 93.5 billion in 2021 at a CAGR of 39.4%

Global market size of Artificial Intelligence is expected to cross \$1.5 Trillion



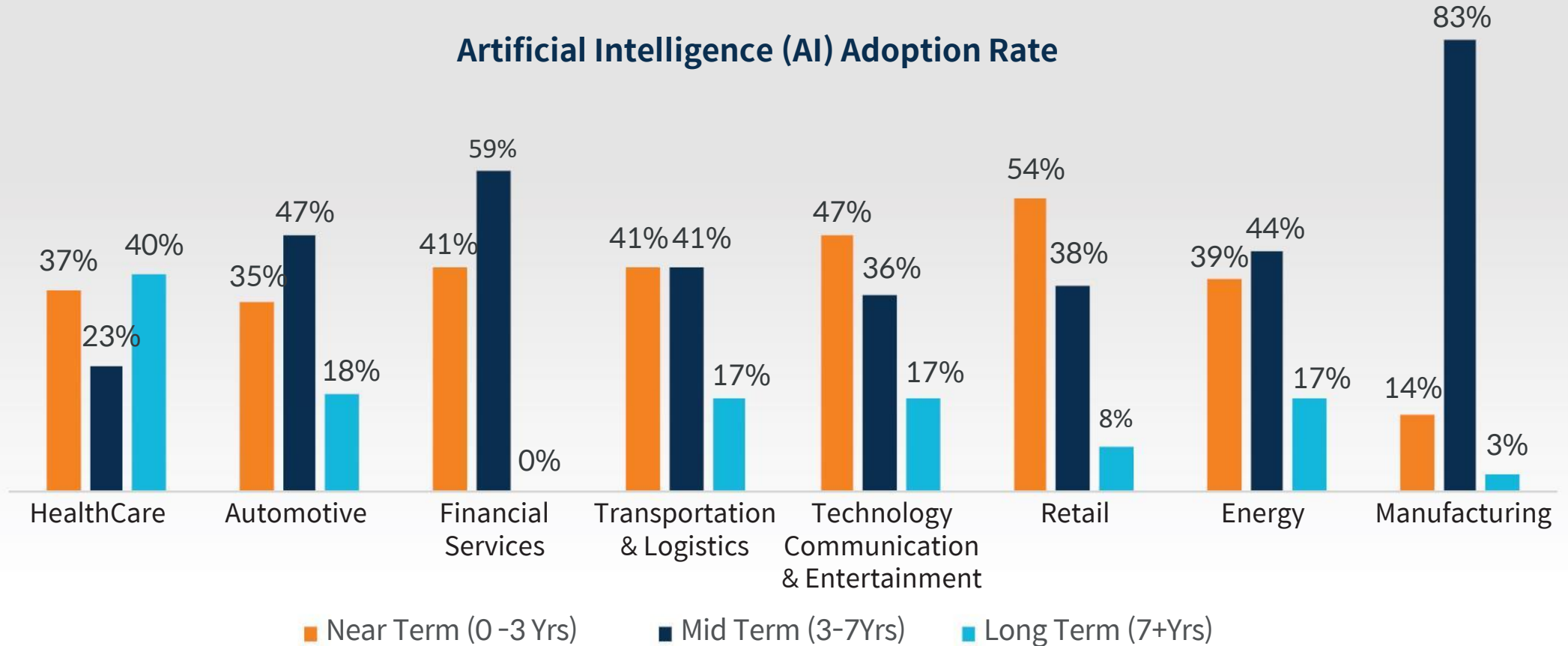
Global market size of Artificial Intelligence (AI) is expected to grow at a CAGR of ~38% over next decade

Regions across the globe may expect GDP boost due to AI



AI could potentially contribute up to \$15.7 trillion to the global economy in 2030 with \$6.6 trillion due to increase in productivity and \$9.1 trillion due to consumption

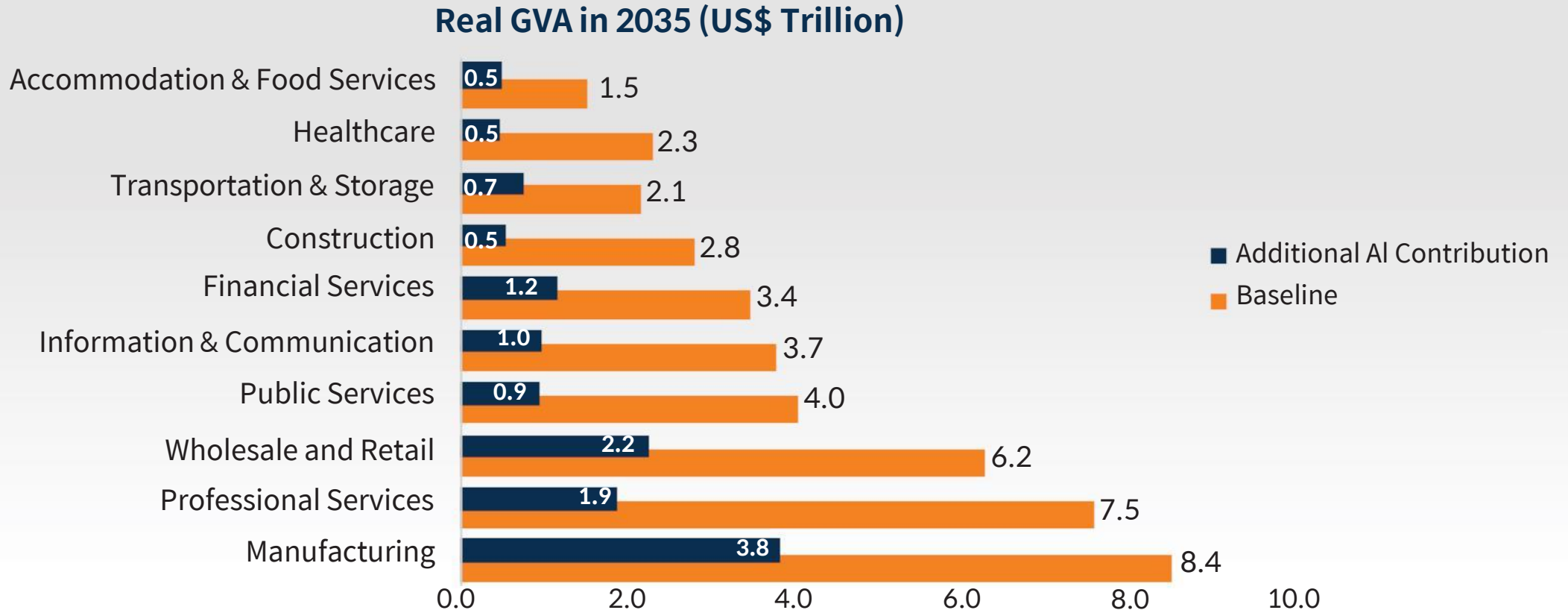
Sector-wise potential adoption of Artificial Intelligence



Large adoption of Artificial Intelligence (AI) is potentially expected to take place within next decade

Source: PwC's Global Artificial Intelligence Study: Exploiting the AI Revolution What's the real value of AI for your business and how can you capitalize ?, Data as on Dec 2020 The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the fund may or may not have any future position in these sector(s)/stock(s)/issuer(s).

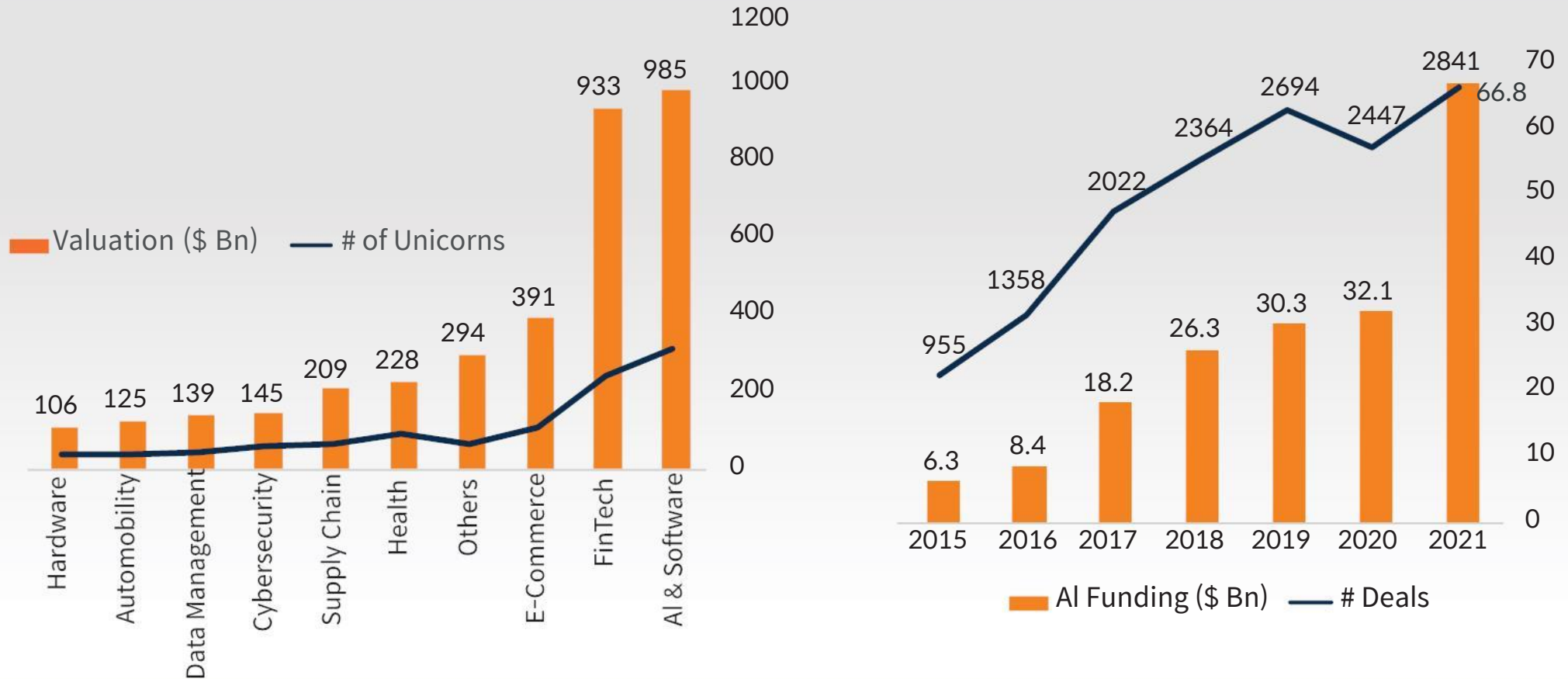
The impact of AI on industry growth



**AI may substantially raise economic output for industries.
For Manufacturing alone, AI may boost GVA by almost US\$4 trillion in 2035**

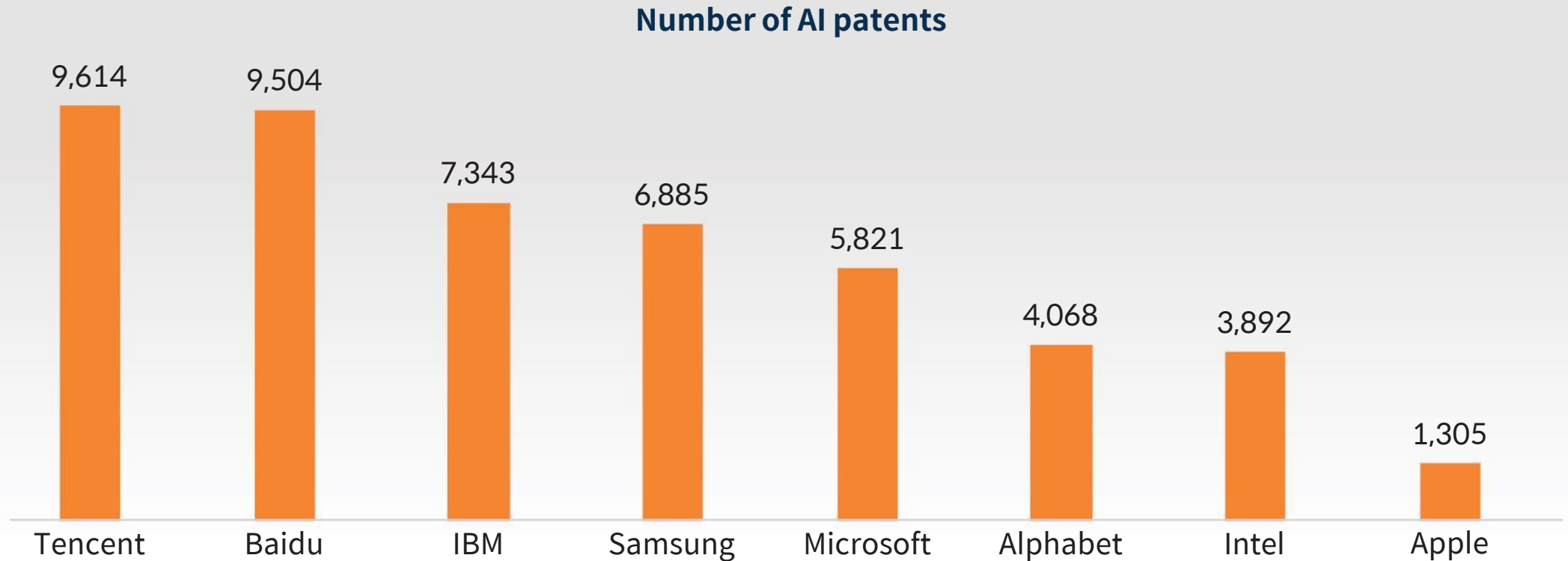
Source: Accenture: How AI boosts industry profits and innovation report. GVA stands for Gross Value Added (GVA). The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the fund may or may not have any future position in these sector(s)/stock(s)/issuer(s).

Artificial Intelligence (AI) & Internet Software dominating Unicorn space



Highest valued segment and highest number of unicorn belongs to Artificial Intelligence (AI) & Internet Software Category. Total deals in 2021 alone was USD 66.8 Billion

United States and Chinese companies leads the AI flock



Out of Top 10 Holders of number of active Artificial Intelligence (AI) and Machine Learning Patents in 2021, 8 are part of the index portfolio*

Source: Statista, Patent Insight, Data as on December 31, 2021. The companies mentioned form part of the Indxx Artificial Intelligence & Big Data Index, their respective portfolio and weights are shown in slide 23 and 24

Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund

About the scheme : Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund

Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund will invest in Global X Artificial Intelligence & Technology ETF (Listed in US) which seeks to invest in companies that potentially stand to benefit from the further development and utilization of Artificial Intelligence (AI) technology. It tracks Indxx Artificial Intelligence & Big Data Index (TRI) (INR)

- 01** The index is designed to track the performance of companies listed or incorporated in developed markets that are positioned to benefit from the development and utilization of Artificial Intelligence (AI) in their products and services
- 02** The index also invests in companies that produce hardware used in AI
- 03** The index follows an annual reconstitution (January) and a semi-annual rebalancing schedule (January and July)
- 04** Index categorizes the companies into two categories : - Category 1: AI Developers and Category 2: AI Hardware
- 05** The top 60 companies from Category 1 and the top 25 companies from Category 2 will form the final index.
- 06** All securities are subject to a minimum weight of 0.3% and maximum weight for any security is 3% in the index

Performance comparison



Particular	7 Yr	5 Yr	3 Yr	1 Yr	YTD'22
INDXX ARTIFICIAL INTELLIGENCE & BIG DATA INDEX (INR)	20.4%	20.0%	17.0%	-20.7%	-24.1%
NASDAQ-100 Index (INR)	20.9%	23.4%	25.0%	-6.9%	-14.8%
S&P 500 Index (INR)	15.7%	17.8%	18.9%	1.8%	-6.6%
Nifty 50 Index (INR)	11.9%	12.6%	17.0%	10.2%	-0.2%
INR/USD	3.1%	4.4%	4.9%	6.8%	6.9%

AIQ Index has outperformed NASDAQ 100 Index on absolute return basis in 4 out of 7 & Nifty 50 Index in 6 out of 7 calendar years

Source: Bloomberg data as on July 29, 2022; Exchange rate of FBIL are used for conversion of index value from USD to INR. IF INR appreciates against the currency in which investments are made then the value of foreign asset declines as a result of which the fund investing in such foreign asset will also bear the impact of it. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the index and does not in manner indicate performance of any scheme of the index. Since Inception is based on base date of 31st Jan 2014 for Indxx Artificial Intelligence & Big Data Index.

Periodic volatility comparison

Particular	7 Yr	5 Yr	3 Yr	1 Yr	YTD'22
INDXX ARTIFICIAL INTELLIGENCE & BIG DATA INDEX (INR)	22.2%	24.2%	26.9%	27.8%	33.7%
NASDAQ-100 Index (INR)	23.1%	25.4%	28.7%	28.1%	34.2%
S&P 500 Index (INR)	19.2%	21.1%	24.5%	20.6%	24.7%
Nifty 50 Index (INR)	18.0%	19.5%	23.3%	17.7%	20.4%
INR/USD	5.0%	5.2%	4.9%	4.4%	4.6%

The volatility of AIQ Index is marginally lower than that of NASDAQ-100 Index

Source: Bloomberg data as on July 29, 2022; Exchange rate of FBIL are used for conversion of index value from USD to INR. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the index and does not in manner indicate performance of any scheme of the index. Risk is nothing but computed as annualized standard deviation of daily return observation for specific investment horizon for all the indices using their INR total return variant. Since Inception is computed from 31st Jan 2014

Relative valuation and reasonable earning potential

Particular	3 Year Bloomberg EPS Estimate (CAGR)*	Best P/E Ratio	3 Yr. Average Best P/E Ratio	Premium/ (Discount)
INDXX ARTIFICIAL INTELLIGENCE & BIG DATA INDEX	15.3%	22.1x	27.4x	-19.3%
NASDAQ-100 Index	14.4%	23.6x	27.1x	-12.8%
S&P 500 Index	9.7%	18.2x	21.3x	-14.7%
NYSE FANG+ Index	15.4%	24.8x	33.2x	-25.2%
Nifty 50 Index	10.4%	20.0x	21.7x	-7.7%

The Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund may offers a better opportunity to take exposure in global big tech at lower valuations currently

*Source: Bloomberg data as on July 29, 2022; *Above/Below past 3 years average (Red and green color denotes the said security is expensive or cheap relative to its historical valuation respectively).. Past performance may or may not sustain in future. The data shown above pertains to the index and does not in manner indicate performance of any scheme of the Fund. PE stands for Price to Earning Ratio, EPS is Earning Per Share, Best P/E is 12 month forward price to earning ratio.*

**Bloomberg EPS estimate is Conesus estimate which may or may not come true and should not be constructed as expectation of earning in any manner.*

Exposure to various sub-industries catering to Artificial Intelligence segment

GICS Industry Group	Global X Artificial Intelligence & Technology ETF	NASDAQ-100 ETF	S&P 500 ETF
Software & Services	35.1	20.6	13.5
Semiconductors & Semiconductor Technology Hardware & Equipment	14.4	15.2	5.5
Media & Entertainment	13.4	14.8	8.9
Retailing	12.2	14.4	7.2
Capital Goods	9.9	8.9	6.2
Commercial & Professional Service	5.15	1.6	5.3
Automobiles & Components	4.0	0.9	0.8
Transportation	3.6	4.9	2.6
Health Care Equipment & Services	1.2	0.9	1.8
Pharmaceuticals, Biotechnology	0.6	1.4	6.0
Diversified Financials	0.2	4.6	8.3
	0.1	-	5.0

Broad based exposure across different industries with tilt towards software and services

Source: Bloomberg data as on July 29, 2022. Past performance may or may not sustain in future.. The data shown above pertains to the different ETFs and does not in manner indicate performance of any scheme of the Fund. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer. GICS stands for Global Industry Classification Standard. Nasdaq 100 portfolio is taken from Invesco QQQ ETF and S&P 500 ETF Portfolio is taken from iShares S&P 500 ETF.

Endeavors to provide exposure to AI companies across the globe

Country	Global X Artificial Intelligence & Technology ETF	NASDAQ-100 ETF	S&P 500 ETF
UNITED STATES	67.9	97.0	100%
CHINA	9.5	0.8	-
SOUTH KOREA	4.3	-	-
IRELAND	4.3	-	-
GERMANY	3.5	-	-
CANADA	2.5	0.3	-
NETHERLANDS	2.0	0.7	-
JAPAN	1.7	-	-
TAIWAN	1.2	-	-
SWITZERLAND	1.1	-	-
SWEDEN	0.6	-	-
BRITAIN	0.5	0.3	-
ITALY	0.3	-	-
BRAZIL	0.2	-	-
ISRAEL	0.2	-	-

Geographically diversified exposure to the relevant companies as compared to US dominated exposure of NASDAQ-100 and S&P 500 Index

Source: Bloomberg data as on Jul 29, 2022. Past performance may or may not sustain in future.. The data shown above pertains to the different ETFs and does not in manner indicate performance of any scheme of the Fund. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer. GICS stands for Global Industry Classification Standard. Nasdaq 100 portfolio is taken from Invesco QQQ ETF and S&P 500 ETF Portfolio is taken from iShares S&P 500 ETF.

Why you may consider investing in this fund?

- 01** Endeavours to provide exposure to the entire ecosystem of companies involved in development and utilization of Artificial Intelligence (AI) in their products and services and companies which enable such development through hardware and services.
- 02** With 83 constituents currently, the index provides diversified exposure to global big tech companies. The top 3 geographical exposure are United States (67.9%), China (9.5%) and South Korea (4.3%).
- 03** The single stock exposure is capped at 3% which lowers the risk compared to top heavy portfolio like NASDAQ 100.
- 04** The index has generated 20.4% return in last 7 years, outperforming NASDAQ 100 in 4 out of 7 calendar years with lower risk.
- 05** Thematic investments may seek to provide exposure to upcoming segments with high potential but are also associated with higher risk/Volatility.

Source: Bloomberg data as on July 29, 2022; Exchange rate of FBIL are used for conversion of index value from USD to INR. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertain to the index and does not in manner indicate performance of any scheme of the Fund. ~Investors may note that they will bear recurring expenses of the underlying scheme in addition to the expenses of this scheme.

Scheme Detail

NFO Period



Open : 16th August 2022



Close :30th August 2022



Type of Scheme

An open-ended fund of fund scheme investing in units of Global X Artificial Intelligence & Technology ETF



Benchmark

Indxx Artificial Intelligence & Big Data Index (TRI) (INR)



Plan & Options

Regular Plan and Direct Plan with Growth Option



Fund Manager

Mr. Siddharth Srivastava



Minimum Investment

Rs. 5000/- and in multiples of Re. 1/- thereafter.



Minimum Additional Investment Amount Post NFO

Rs. 1,000/- and in multiples of Re. 1/- thereafter.



Facility Offered*

SIP, STP & SWP (transaction through electronic mode), GRIP



Taxation

Debt



Exit Load

For redemption / switch out of units on or before within 1 year (365 days) from the date of allotment: 1%; Nil thereafter

* SIP: Systematic Investment Plan; STP: Systematic Transfer Plan; SWP: Systematic Withdrawal Plan; GRIP: Group Investment Plan

Portfolio of the Global X Artificial Intelligence & Technology ETF (Top 50 Holdings ; Part I/II)

Name	Weight	Country	GICS Sector
APPLE INC	3.80	UNITED STATES	Information Technology
MICROSOFT CORP	3.60	UNITED STATES	Information Technology
ORACLE CORP	3.59	UNITED STATES	Information Technology
AMAZON.COM INC	3.59	UNITED STATES	Consumer Discretionary
TESLA INC	3.58	UNITED STATES	Consumer Discretionary
ACCENTURE PLC-CL A	3.46	IRELAND	Information Technology
ALPHABET INC-CL A	3.38	UNITED STATES	Communication Services
QUALCOMM INC	3.34	UNITED STATES	Information Technology
SALESFORCE INC	3.19	UNITED STATES	Information Technology
INTL BUSINESS MACHINES CORP	3.11	UNITED STATES	Information Technology
ADOBE INC	3.11	UNITED STATES	Information Technology
CISCO SYSTEMS INC	3.04	UNITED STATES	Information Technology
NVIDIA CORP	2.95	UNITED STATES	Information Technology
SAMSUNG ELECTRONICS CO LTD	2.83	SOUTH KOREA	Information Technology
MEITUAN-CLASS B	2.78	CHINA	Consumer Discretionary
ALIBABA GROUP HOLDING-SP ADR	2.75	CHINA	Consumer Discretionary
INTEL CORP	2.65	UNITED STATES	Information Technology
SIEMENS AG-REG	2.56	GERMANY	Industrials
TENCENT HOLDINGS LTD	2.43	CHINA	Communication Services
SERVICENOW INC	2.36	UNITED STATES	Information Technology
NETFLIX INC	2.15	UNITED STATES	Communication Services
META PLATFORMS INC-CLASS A	1.99	UNITED STATES	Communication Services
SYNOPSIS INC	1.49	UNITED STATES	Information Technology
SK HYNIX INC	1.46	SOUTH KOREA	Information Technology
THOMSON REUTERS CORP	1.45	CANADA	Industrials

Source: Bloomberg data as on July 29, 2022. The data shown above pertains to the ETF. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer.

Portfolio of the Global X Artificial Intelligence & Technology ETF (Top 50 Holdings ; Part II/II)

Name	Weight	Country	GICS Sector
CADENCE DESIGN SYS INC	1.37	UNITED STATES	Information Technology
NXP SEMICONDUCTORS NV	1.29	NETHERLANDS	Information Technology
UBER TECHNOLOGIES INC	1.21	UNITED STATES	Industrials
SHOPIFY INC - CLASS A	1.05	CANADA	Information Technology
BAIDU INC - SPON ADR	1.02	CHINA	Communication Services
INFINEON TECHNOLOGIES AG	0.93	GERMANY	Information Technology
FANUC CORP	0.91	JAPAN	Industrials
STMICROELECTRONICS NV	0.90	SWITZERLAND	Information Technology
TWITTER INC	0.88	UNITED STATES	Communication Services
EXPERIAN PLC	0.85	IRELAND	Industrials
EBAY INC	0.80	UNITED STATES	Consumer Discretionary
WORKDAY INC-CLASS A	0.80	UNITED STATES	Information Technology
ROCKWELL AUTOMATION INC	0.78	UNITED STATES	Industrials
WOLTERS KLUWER	0.75	NETHERLANDS	Industrials
DATADOG INC - CLASS A	0.70	UNITED STATES	Information Technology
ERICSSON (LM) TEL-SP ADR	0.61	SWEDEN	Information Technology
ZSCALER INC	0.58	UNITED STATES	Information Technology
MANDIANT INC	0.56	UNITED STATES	Information Technology
TRADE DESK INC/THE -CLASS A	0.52	UNITED STATES	Information Technology
ZEBRA TECHNOLOGIES CORP-CL A	0.50	UNITED STATES	Information Technology
SUPER MICRO COMPUTER INC	0.49	UNITED STATES	Information Technology
HEWLETT PACKARD ENTERPRISE	0.49	UNITED STATES	Information Technology
NIelsen HOLDINGS PLC	0.48	UNITED STATES	Industrials
SEAGATE TECHNOLOGY HOLDINGS	0.47	UNITED STATES	Information Technology
TOSHIBA CORP	0.46	JAPAN	Industrials

Source: Bloomberg data as on July 29, 2022. The data shown above pertains to the ETF. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer.

THANK YOU

Follow us on:



Mutual Fund investments are subject to market risks, read all scheme related documents carefully.

Disclaimers

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Mutual fund investments are subject to market risks, read all scheme related documents carefully.

For further information about other schemes (product labelling and performance of the fund) please visit the website of the AMC: www.miraeassetmf.co.in

Please consult your financial advisor before investing

PRODUCT LABELLING

Mirae Asset Global X Artificial Intelligence & Technology ETF Fund of Fund is suitable for investors who are seeking*

- To generate long-term capital appreciation/ income
- Investments in Global X Artificial Intelligence & Technology ETF

*Investors should consult their financial advisors if they are not clear about the suitability of the product.

