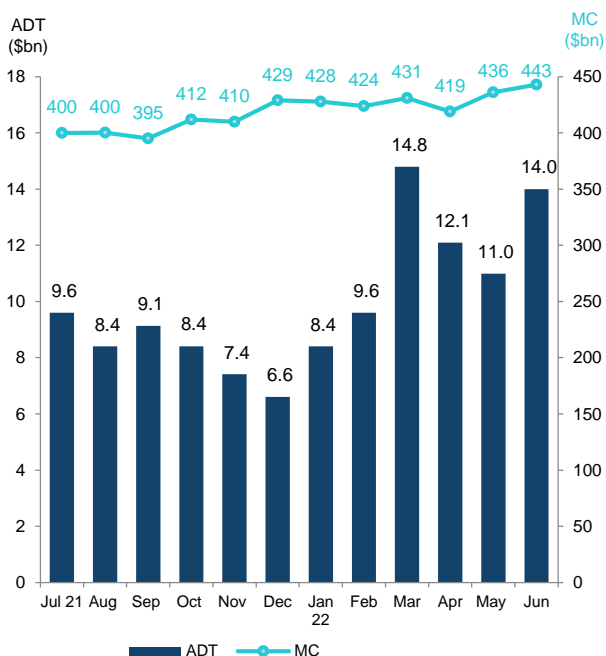


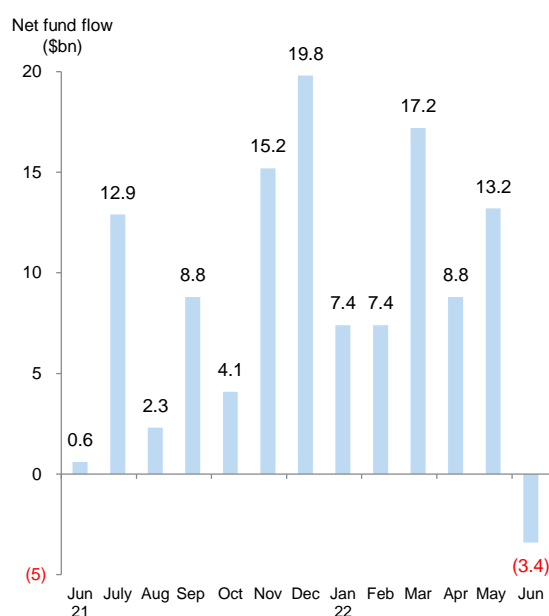
## Monthly highlights

- Average daily turnover of ETFs and L&I Products in June 2022 was \$14.0 billion, up 28% from May 2022.
- Market capitalisation of ETFs and L&I Products at the end of June 2022 was \$443 billion, up 2% from May 2022.
- Samsung Asset Management (Hong Kong) Limited issued the first ever blockchain ETF in Hong Kong – Samsung Blockchain Technologies ETF (3171), which began trading on 23 June 2022.

### Average daily turnover (ADT) & market capitalisation (MC)

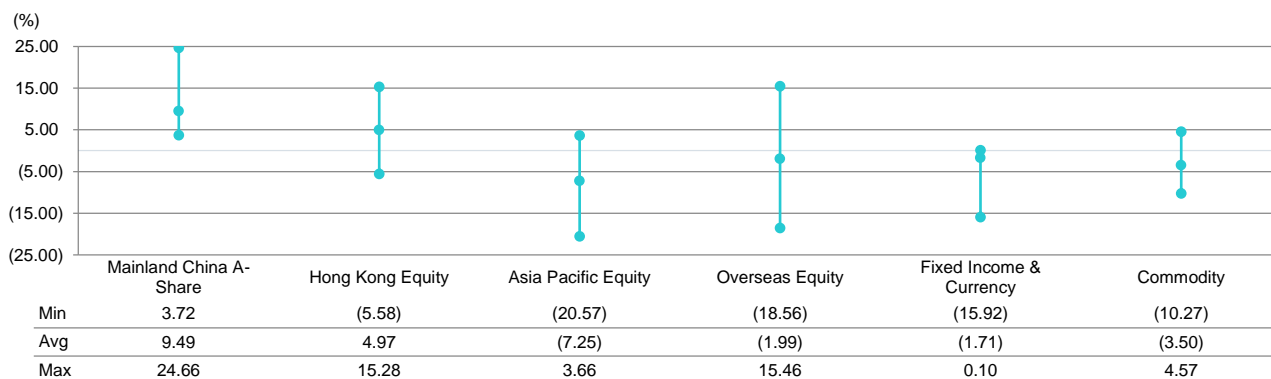


### Monthly net fund flow of ETFs and L&I products



## Asset class comparison

### ETF price return for the month of June 2022 (by asset class)



- An A-share ETF investing in China's electric vehicle and battery companies surged close to 25% in June and became the best-performing ETF of the month, bolstered by China's consumption incentives and investors' dip-buying.
- On the contrary, semiconductor ETFs fell sharply in June on worries over weakening demand and consumer confidence.

# Newly listed product

## Samsung Blockchain Technologies ETF (3171)

### Investment objective

The actively managed ETF invests in a diversified portfolio of global companies that focus on or benefit from the development of blockchain.

### Key information

Issuer	Samsung Asset Management (Hong Kong) Limited
Fund size as of end-Jun	US\$12.11M
Listing Date	23 Jun 2022
Benchmark	-
Trading currency	HKD
NAV as of end-Jun	HK\$14.79
Closing price as of end-Jun	HK\$15.05
Lot size	50
Ongoing charges figure	0.85%

# ETFs of the month

The three best-performing ETFs in June 2022:

## 1 Global X China Electric Vehicle and Battery ETF (2845 / 9845)

### Investment objective

The ETF seeks to invest in Chinese companies that are positioned to benefit from the increasing penetration of electric vehicles (EVs), including companies that produce EVs, EV components such as lithium batteries, equipment for battery production, and critical battery materials such as lithium and cobalt.

### Key information

Issuer	Mirae Asset Global Investments (Hong Kong) Limited
Fund size as of end-Jun	RMB5.76B
Listing Date	17 Jan 2020
Benchmark	Solactive China Electric Vehicle and Battery Index
Trading currency	HKD / USD
NAV as of end-Jun	HK\$164.71
Closing price as of end-Jun	HK\$164.30
Lot size	50
Ongoing charges figure	0.68%

## 2 CSOP Huatai-PineBridge CSI Photovoltaic Industry ETF (3134)

### Investment objective

The underlying index measures the performance of the photovoltaic industry. It is composed of no more than 50 A-share securities which are engaged in the photovoltaic industrial chain, including but not limited to silicon pellet, polysilicon and solar cells.

### Key information

Issuer	CSOP Asset Management Limited
Fund size as of end-Jun	RMB128.08M
Listing Date	1 Jun 2021
Benchmark	CSI Photovoltaic Industry Index
Trading currency	HKD
NAV as of end-Jun	HK\$10.80
Closing price as of end-Jun	HK\$10.73
Lot size	100
Ongoing charges figure	1.80%

## 3 CSOP SZSE ChiNext ETF (3147 / 83147)

### Investment objective

The ETF aims to track the performance of the ChiNext Index, which is a free-float-adjusted market-cap-weighted index designed to represent the performance of the top 100 A-share companies listed on the ChiNext board of the SZSE ranked by total market cap, free-float market cap and turnovers.

### Key information

Issuer	CSOP Asset Management Limited
Fund size as of end-Jun	RMB500.42M
Listing Date	15 May 2015
Benchmark	ChiNext Index
Trading currency	HKD / RMB
NAV as of end-Jun	HK\$11.56
Closing price as of end-Jun	HK\$11.49
Lot size	200
Ongoing charges figure	1.15%



# ETF performance

## 10 best performing ETFs in June 2022

	Stock Code	Name	Monthly Return (%)
1	2845	Global X China Electric Vehicle and Battery ETF	24.66
2	3134	CSOP Huatai-PineBridge CSI Photovoltaic Industry ETF	18.30
3	3147	CSOP SZSE ChiNext ETF	16.24
4	2820	Global X China Biotech ETF	15.46
5	3069	ChinaAMC Hang Seng Hong Kong Biotech Index ETF	15.28
6	3174	CSOP China Healthcare Disruption Index ETF	14.11
7	3118	Harvest MSCI China A Index ETF	11.84
8	3173	Premia CSI Caixin China New Economy ETF	11.60
9	2843	AMUNDI FTSE China A50 Index ETF	11.20
10	3058	Global X China Innovator Active ETF	11.19

## 10 worst performing ETFs in June 2022

	Stock Code	Name	Monthly Return (%)
1	3076	Fubon ICE FactSet Taiwan Core Semiconductor Index ETF	-20.57
2	3132	Samsung Bloomberg Global Semiconductor ETF	-18.56
3	3185	Global X FinTech ETF	-16.39
4	3001	Premia China USD Property Bond ETF	-15.92
5	2848	Xtrackers MSCI Korea UCITS ETF	-15.75
6	2849	Global X Autonomous and Electric Vehicles ETF	-14.55
7	3034	CSOP Metaverse Concept ETF	-13.56
8	3074	iShares Core MSCI Taiwan Index ETF	-12.92
9	3036	Xtrackers MSCI Taiwan UCITS ETF	-12.84
10	3119	Global X Asia Semiconductor ETF	-12.79

# L&I product performance

## 3 best single-day returns in L&I products in June 2022

	Stock Code	Name	Date	Single-Day % Change
1	7522	ChinaAMC NASDAQ-100 Index Daily (-2x) Inverse Product	6/13/2022	12.29%
2	7568	CSOP NASDAQ-100 Index Daily (-2x) Inverse Product	6/13/2022	12.16%
3	7226	CSOP Hang Seng TECH Index Daily (2x) Leveraged Product	6/27/2022	9.81%

## 3 worst single-day returns in L&I products in June 2022

	Stock Code	Name	Date	Single-Day % Change
1	7261	ChinaAMC NASDAQ-100 Index Daily (2x) Leveraged Product	6/13/2022	-11.73%
2	7266	CSOP NASDAQ-100 Index Daily (2x) Leveraged Product	6/13/2022	-11.05%
3	7552	CSOP Hang Seng TECH Index Daily (-2x) Inverse Product	6/08/2022	-9.60%

### What are L&I products?

Leveraged and Inverse Products (L&I Products) are structured like ETFs. A Leveraged Product amplifies the daily return of an index (by two times at max. in Hong Kong) while an Inverse Product delivers the opposite return of its benchmark on a daily basis. L&I Products are constructed with derivatives, typically swaps or futures.

As L&I Products are tailored for day trading, their returns may deviate from the stated product objective if the holding period is longer than one day.



## Number of ETFs / L&I products, ADT & MC in June 2022

Product Type	Underlying Market	Number of Products	ADT			MC		
			\$m	Market Share (%)	% Change	\$m	Market Share (%)	% Change
ETF	Mainland China A-Share	37	675	4.8	44	68,531	15.5	19
	Hong Kong Equity	23	10,768	76.8	32	234,533	52.9	0
	Asia Pacific Equity	20	9	0.1	-16	35,460	8.0	0
	Overseas Equity	29	31	0.2	27	36,002	8.1	-10
	Fixed Income & Currency	17	8	0.1	-60	48,670	11.0	-2
	Commodity	7	48	0.3	-38	3,132	0.7	-7
	<b>ETF Total</b>		<b>133</b>	<b>11,539</b>	<b>82.3</b>	<b>32</b>	<b>426,328</b>	<b>96.2</b>
L&I Product	Hong Kong Equity	11	2,314	16.5	13	12,203	2.8	1
	Overseas Equity	8	137	1.0	-4	2,463	0.6	6
	Commodity	3	11	0.1	-35	1,359	0.3	-3
	Mainland China A-Share	7	19	0.1	-1	618	0.1	5
	<b>L&amp;I Total</b>		<b>29</b>	<b>2,480</b>	<b>17.7</b>	<b>11</b>	<b>16,643</b>	<b>3.8</b>
<b>Total</b>		<b>162</b>	<b>14,020</b>	<b>100</b>	<b>28</b>	<b>442,971</b>	<b>100</b>	<b>2</b>

### Note

1. Financial figures are expressed in Hong Kong dollars. L&I stands for Leveraged and Inverse.
2. ETF and L&I Product Market Perspective covers ETFs and L&I Products listed and traded on HKEX's securities market. Multiple counters of an ETF / L&I Product are counted as one ETF / L&I Product. Market capitalisation statistics exclude SPDR Gold Trust. Performance statistics cover listed and traded ETFs only and are based on the closing prices. For ETFs with multiple counters, only the performance of the Hong Kong dollar counter is included. All data are as of month end.
3. Past performance is not an indicator for future performance.
4. Due to rounding, numbers presented in this document may not add up precisely to the totals provided.

### Disclaimer

The information contained in this document is for general informational purposes only and does not constitute an offer, solicitation or recommendation to buy or sell any securities or to provide any investment advice or service of any kind. HKEX and/or its subsidiaries endeavour to ensure the accuracy and reliability of the information provided, but do not guarantee its accuracy and reliability and accept no liability (whether in tort or contract or otherwise) for any loss or damage arising from any inaccuracy or omission or from any decision, action or non-action based on or in reliance upon information contained in this document.

### Hong Kong Exchanges and Clearing Limited

8/F, Two Exchange Square, 8 Connaught Place, Central, Hong Kong  
 info@hkex.com.hk (t) +852 2522 1122 | (f) +852 2295 3106 hkexgroup.com | hkex.com.hk  
 ETFs@hkex.com.hk | LIPProducts@hkex.com.hk | hkex.com.hk/ETP

