

Monthly Highlights

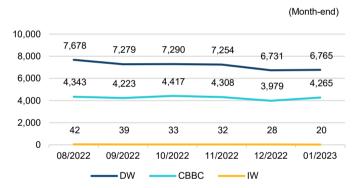
- Structured products recorded Average Daily Turnover (ADT) of \$12.1bn in January, increased by +2.3% comparing to December. Structured products ADT to cash market this month accounted for 8.7%, decreased against last month's 8.8%.
- As of end of January, the number of listed structured products increased from 10,738 to 11,050 (+2.9%). The market value of structured products held by investors increased to \$5.8bn, up +32.8% comparing to December.
- HSI alone took up 56.6% of the market share of the entire SP market turnover, with the top 5 local stocks accounted for another 29.7%. The top 5s are Tencent (#700), Meituan (#3690), Alibaba (#9988), HKEX (#388), and BYD (#1211) in descending ADT order.
- A new issuer has joined the US index CBBC market this month and have listed a total of 14 CBBCs over the NASDAQ 100 index and the Dow Jones Industrial Average index, increasing the no. US index CBBC issuers to 2.

Market Overview

Market turnover share & average daily turnover (ADT)

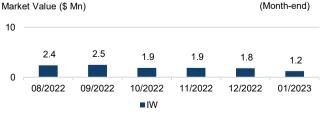


Number of structured products listed



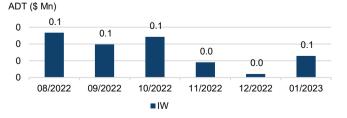
Market value held by investors





Average daily turnover (ADT) by product type





- 1. ADT = Σ (Monthly Total Turnover of SP) / Number of Trading days in a month
- 2. Market T/O Share = Σ (Monthly Total Turnover of SP) / Monthly Total Turnover of Main & GEM boards
- 3. Market Value Held by Investors = Σ (Number of Shares Held by Investors at Month-end x Closing Price of SP at Month-end)

Derivatives Warrants

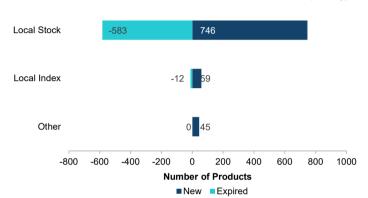
(Stock Code Range: 10000 - 29999 / 89000 - 89999)

Product distribution by types of underlying

Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Stock	4,000.7	72.6%	3,475.8	90.7%	6,113	90.4%
Local Index	1,395.1	25.3%	303.6	7.9%	376	5.6%
Other	118.0	2.1%	53.0	1.4%	276	4.1%
Total	5,513.8	100%	3,832.4	100%	6,765	100%

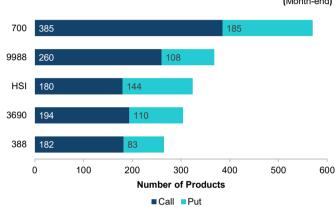
Number of newly listed & expired DW

(Monthly)



Top 5 underlying assets by number of DW





Top 10 underlying assets by ADT

Top 10 DW by monthly turnover

Rank	Underlying	Call ADT (\$ Mn)	Put ADT (\$ Mn)	ADT (\$ Mn)	% of ADT of Underlying Assets	Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	HSI	669.5	723.1	1,392.5	N/A	1	11682	JP-HSI @EP2306E	2,028.5
2	700	731.5	267.3	998.8	9.1%	2	22365	UB-HSI @EC2303B	2,009.1
3	3690	543.1	342.7	885.9	13.7%	3	22348	JP-HSI @EC2303B	1,864.1
4	9988	439.1	106.1	545.2	6.3%	4	22349	JP-HSI @EC2303C	1,770.0
5	388	150.8	56.2	207.1	10.6%	5	12145	JP-HSI @EC2308B	1,490.5
6	1211	113.3	52.1	165.3	7.4%	6	11151	GJMTUAN@EP2304B	1,425.2
7	1024	77.2	12.4	89.6	4.6%	7	26247	UBMTUAN@EP2304A	1,364.5
8	2318	69.7	10.4	80.1	3.0%	8	18119	JP-HSI @EP2304A	1,145.1
9	1299	60.9	16.7	77.5	3.3%	9	11686	JP-HSI @EP2306F	1,111.5
10	9618	59.8	12.1	71.9	3.5%	10	11754	UB-HSI @EP2306G	1,089.8

- 1. ADT = Σ (Monthly Total Turnover of DWs) / Number of Trading days in a month
- 2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of DWs at Month-end)



^{3. %} of ADT of Underlying Assets = ADT of the DWs / ADT of the Underlying Assets

Callable Bull / Bear Contracts

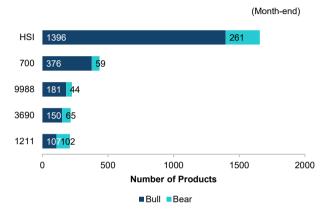
(Stock Code Range: 49500 - 69999)

Product distribution by types of underlying

Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Stock	1,123.8	17.0%	830.7	41.4%	2,463	57.7%
Local Index	5,491.9	83.0%	1,157.4	57.6%	1,754	41.1%
Other	4.3	0.1%	20.6	1.0%	48	1.1%
Total	6,620.0	100%	2,008.8	100.0%	4,265	100%

Number of newly listed & expired CBBC

Top 5 underlying assets by number of CBBC



Top 10 underlying assets by ADT

Rank	Underlying	Bull ADT (\$ Mn)	Bear ADT (\$ Mn)	ADT (\$ Mn)	% of ADT of Underlying Assets
1	HSI	2,762.7	2,718.4	5,481.1	N/A
2	9988	169.9	97.0	267.0	3.1%
3	700	169.2	88.4	257.6	2.4%
4	3690	67.8	42.2	110.0	1.7%
5	1211	61.5	33.3	94.8	4.2%
6	388	37.9	30.8	68.7	3.5%
7	2269	31.8	25.6	57.4	2.4%
8	1024	23.6	21.2	44.8	2.3%
9	9618	28.9	15.4	44.3	2.2%
10	2318	29.9	9.6	39.5	1.5%

Top 10 CBBC by monthly turnover

Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	69688	CT#HSI RC2512B	1,385.0
2	67728	SG#HSI RC2311M	932.3
3	67583	SG#HSI RC2308C	833.3
4	68125	UB#HSI RC2407C	818.7
5	67615	UB#HSI RC2407T	779.1
6	67940	SG#HSI RC2409Q	748.0
7	65006	JP#HSI RP2504J	743.7
8	69399	JP#HSI RC2512H	741.9
9	67357	JP#HSI RP2504R	693.3
10	68183	SG#HSI RC2407K	684.5

- 1. ADT = Σ (Monthly Total Turnover of CBBCs) / Number of Trading days in a month
- 2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of CBBCs at Month-end)
- 3. % of ADT of Underlying Assets = ADT of the CBBCs / ADT of the Underlying Assets



^{4.} MCE stands for Mandatory Call Event

Inline Warrants

(Stock Code Range: 47000 - 48999)

Product distribution by types of underlying

Underlying	ADT (\$ '000)	%	Market Value (\$ '000)	%	No. of Listed Products	%
Local Stock	1.7	2.6%	11.1	0.9%	7	35.0%
Local Index	63.0	97.4%	1,215.9	99.1%	13	65.0%
Total	64.7	100%	1,227.0	100%	20	100%

Number of newly listed & expired IW

Local Stock 0 Local Index -1

-0.6

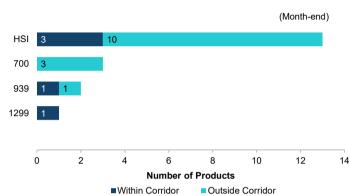
Number of Products

■New ■Expired

-0.4

-0.2

Top 5 underlying assets by number of IW



Top 10 Underlying Assets by ADT

-1

-1.2

% of ADT of Rank Underlying **ADT (\$ '000)** Underlying **Assets** 1 HSI 63.0 N/A 2 939 1.7 0.0% 3 700 0.0 0.0% 4 5 6 7 8 9 10

Top 10 IW by Monthly Turnover

Rank	Stock Code	Name	Monthly TO (\$ '000)
1	47961	HS-HSI @L 2305A	788.8
2	48429	HS-HSI @L 2309A	100.0
3	48430	HS-HSI @L 2309B	80.6
4	48431	HS-HSI @L 2310A	45.8
5	48427	HS-HSI @L 2311A	40.3
6	47789	HS-HSI @L 2302A	30.1
7	48451	HS-CCB @L 2309A	30.0
8	47790	HS-HSI @L 2304A	24.8
9	48434	HS-HSI @L 2307A	24.4
10	47793	HS-HSI @L 2301A	0.0

- 1. ADT = Σ (Monthly Total Turnover of IWs) / Number of Trading days in a month
- 2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of IWs at Month-end)
- 3. % of ADT of Underlying Assets = ADT of the IWs / ADT of the Underlying Assets
- 4. "Within Corridor" is defined as the price of underlying stays at or within the upper and lower strike prices of Inline Warrant (IW) at month-end while "Outside Corridor" is defined as the price of underlying is above the upper strike price or below the lower strike price of IW at month-end.



Note

- 1. Financial figures are expressed in Hong Kong dollars.
- 2. Due to rounding, numbers presented in this document may not add up precisely to the totals provided.
- 3. More <u>Trading Information and Historical Data</u> for Structured Products are available on HKEX Website.

 For subscription of structured products market data, please visit <u>Historical Data Services</u> for further details.
- 4. For information on individual product, please refer to issuers' websites.
- BI BOCI
- BP BNP Paribas
- CS Credit Suisse
- CT Citigroup
- DS <u>DBS</u>
- EA Bank of East Asia
- GJ Guotai Junan
- GS Goldman Sachs
- HS HSBC
- HT Haitong
- JP JP Morgan
- MB Macquarie Bank
- MS Morgan Stanley
- SG Societe Generale
- UB UBS
- VT Bank Vontobel

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