

# Monthly Highlights

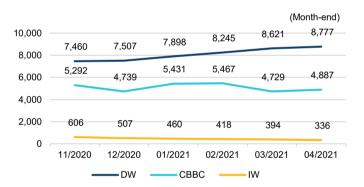
- Structured products recorded \$19.6bn Average Daily
  Turnover (ADT) in April, decreased by 26.5% comparing to
  March. Structured products ADT to cash market this month
  accounted for 12.6%, decreased slightly against last month's
  13.4%.
- The number of listed structured products at month end increased from 13,744 to 14,000 (+1.9%). The market value of structured products held by investors decreased to \$7.8bn, down 8.0% comparing to March.
- The new eligible underlying stock list for structured products
  took effect on 3 May 2021. 48 new eligible underlying stocks
  have been added to the DW list, including HAITONG INT'L
  (0665), JD HEALTH (6618), and BLUE MOON GROUP (6993)
  etc. 4 new eligible underlying stocks have also been added to
  the CBBC list including KUAISHOU (1024) etc.
- As at the end of April, all 662 products affected under the US Executive Order have been terminated. <u>A list of Early</u> <u>Termination Products</u> is available on HKEX Website.

## Market Overview

# Market turnover share & average daily turnover (ADT)

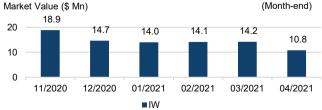


#### **Number of structured products listed**



## Market value held by investors





# Average daily turnover (ADT) by product type





#### Note

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

# **Derivatives Warrants**

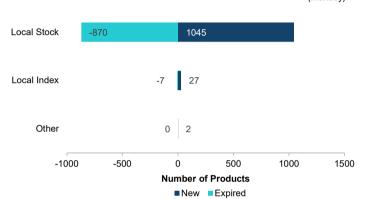
(Stock Code Range: 10000 - 29999 / 89000 - 89999)

#### Product distribution by types of underlying

Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Stock	8,340.6	74.8%	4,411.4	95.3%	8,373	95.4%
Local Index	2,665.9	23.9%	211.7	4.6%	336	3.8%
Other	141.9	1.3%	7.6	0.2%	68	0.8%
Total	11,148.4	100%	4,630.7	100%	8,777	100%

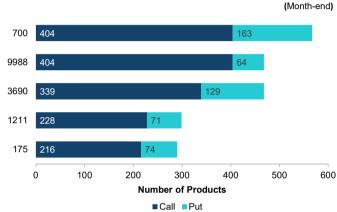
#### Number of newly listed & expired DW

(Monthly)



#### Top 5 underlying assets by number of DW





#### Top 10 underlying assets by ADT

## Top 10 DW by monthly turnover

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Rank	Underlying	Call ADT (\$ Mn)	Put ADT (\$ Mn)	ADT (\$ Mn)	% of ADT of Underlying Assets	Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	HSI	1,480.8	1,049.6	2,530.4	N/A	1	21287	SG-HSI @EP2107D	4,575.4
2	700	1,489.8	491.2	1,981.0	10.5%	2	27798	GJALIBA@EC2108A	4,267.4
3	9988	1,172.6	73.1	1,245.7	22.1%	3	14000	UBTENCT@EC2107E	3,940.9
4	3690	807.3	288.3	1,095.6	10.5%	4	22226	JPALIBA@EC2107C	3,701.9
5	388	706.5	67.8	774.3	40.9%	5	11051	UB-HSI @EC2107C	3,187.2
6	1024	450.9	26.8	477.7	34.0%	6	23195	UB-HSI @EC2107G	3,103.3
7	5	210.2	27.4	237.6	24.0%	7	22001	UB-HSI @EP2107D	2,954.0
8	2318	205.0	9.3	214.2	7.6%	8	22690	UB-HSI @EP2109A	2,925.6
9	1810	165.2	23.6	188.8	5.6%	9	29782	GJTENCT@EC2110B	2,880.4
10	9618	149.9	24.8	174.7	11.1%	10	14103	SG-HSI @EC2107B	2,602.3

#### Note

<sup>1.</sup> ADT =  $\Sigma$ (Monthly Total Turnover of DWs) / Number of Trading days in a month

<sup>2.</sup> Market Value =  $\Sigma$ (Number of Shares Held by Investors at Month-end x Closing Price of DWs at Month-end)

<sup>3. %</sup> of ADT of Underlying Assets = ADT of the DWs / ADT of the Underlying Assets

BI - BOCI; BP - BNP Paribas; CS - Credit Suisse; CT - Citigroup; 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

# Callable Bull / Bear Contracts

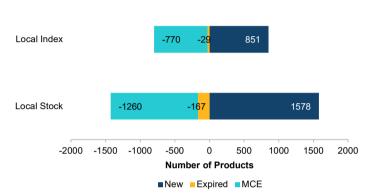
(Stock Code Range: 50000 - 69999)

#### Product distribution by types of underlying

Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Index	7,449.5	88.3%	1,793.8	55.9%	1,643	33.6%
Local Stock	991.0	11.7%	1,414.6	44.1%	3,244	66.4%
Total	8,440.5	100%	3,208.4	100.0%	4,887	100%

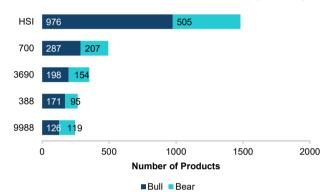
#### Number of newly listed & expired CBBC

(Monthly)



#### Top 5 underlying assets by number of CBBC

(Month-end)



#### Top 10 underlying assets by ADT

Top '	10	CBBC	by	monthly	turnover
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Rank	Underlying	Bull ADT (\$ Mn)	Bear ADT (\$ Mn)	ADT (\$ Mn)	% of ADT of Underlying Assets	Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	HSI	3,387.2	4,011.7	7,399.0	N/A	1	62494	SG#HSI RP2106D	2,295.0
2	700	161.5	93.7	255.2	1.4%	2	52039	BI#HSI RP2106P	1,848.5
3	3690	107.2	67.6	174.9	1.7%	3	69405	SG#HSI RP2107F	1,790.6
4	9988	74.6	40.1	114.6	2.0%	4	66593	CS#HSI RC2402D	1,537.1
5	1810	65.7	20.4	86.1	2.6%	5	52728	SG#HSI RP2109Z	1,522.0
6	388	30.4	19.0	49.3	2.6%	6	61720	BI#HSI RC2308V	1,521.1
7	9618	26.7	9.1	35.9	2.3%	7	53457	SG#HSI RP2109F	1,493.8
8	HSTEC	22.9	11.4	34.4	N/A	8	64843	SG#HSI RC2407S	1,480.3
9	2269	30.9	2.7	33.6	1.4%	9	61877	CS#HSI RC2403F	1,478.2
10	1211	19.7	10.4	30.1	2.0%	10	50203	UB#HSI RP2108Y	1,462.5

#### Note

- 1. ADT =  $\Sigma$ (Monthly Total Turnover of CBBCs) / Number of Trading days in a month
- 2. Market Value =  $\Sigma$ (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

BI - BOCI; BP - BNP Paribas; CS - Credit Suisse; CT - Citigroup; 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



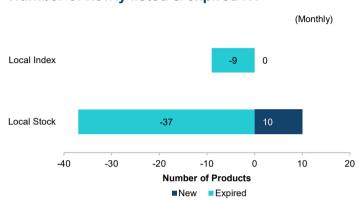
# **Inline Warrants**

(Stock Code Range: 47000 - 48999)

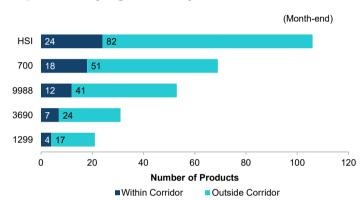
### Product distribution by types of underlying

Underlying	ADT (\$ '000)	%	Market Value (\$ '000)	%	No. of Listed Products	%
Local Index	1,990.0	14.6%	4,465.7	41.3%	106	31.5%
Local Stock	11,626.0	85.4%	6,346.8	58.7%	230	68.5%
Total	13,616.0	100%	10,812.5	100%	336	100%

#### Number of newly listed & expired IW



#### Top 5 underlying assets by number of IW



### **Top 10 Underlying Assets by ADT**

Rank	Underlying	ADT (\$ '000)	% of ADT of Underlying Assets
1	1810	3,844.8	0.11%
2	981	2,355.1	0.17%
3	HSI	1,990.0	N/A
4	9988	1,206.6	0.02%
5	939	954.7	0.06%
6	700	923.1	0.00%
7	2318	783.7	0.03%
8	3690	715.0	0.01%
9	1299	609.1	0.03%
10	941	233.4	0.01%

### **Top 10 IW by Monthly Turnover**

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Rank	Stock Code	Name	Monthly TO (\$ '000)
1	48649	HSXIAMI@L 2105A	48,329.9
2	48653	HS-SMIC@L 2105A	43,655.4
3	48652	HSXIAMI@L 2108A	24,435.7
4	48726	SG-HSI @L 2106I	21,160.0
5	47582	HS-CCB @L 2112A	17,803.9
6	48516	HSALIBA@L 2104B	16,268.1
7	48467	HSPINAN@L 2109A	8,441.3
8	48573	HSTENCT@L 2104B	7,416.4
9	48577	HSMTUAN@L 2105A	7,076.8
10	48694	SG-HSI @L 2104B	6,100.4

#### Note

- 1. ADT =  $\Sigma$ (Monthly Total Turnover of IWs) / Number of Trading days in a month
- 2. Market Value =  $\Sigma$ (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.
- BI BOCI; BP BNP Paribas; CS Credit Suisse; CT Citigroup; 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



#### 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
- 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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