STRUCTURED PRODUCTS PERSPECTIVE



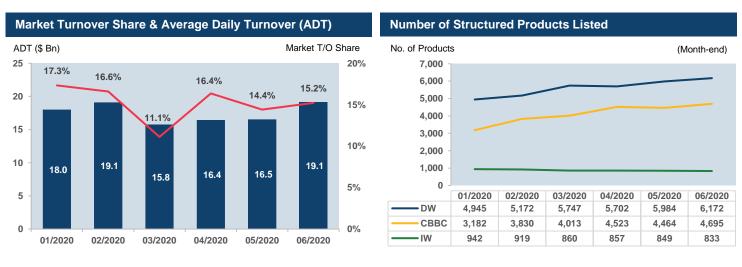
MONTHLY HIGHLIGHTS

HKEX

香港交易所

- Structured products recorded \$19.1bn average daily turnover (ADT), which accounted for 15.2% of cash market ADT, increased by 15.6% comparing to May.
- The market value of structured products held by investors increased to 6.75bn, up 36.8% comparing to May.
- JD.com (9618) and NetEase (9999) were added into the eligible list of single HK stocks for Derivative Warrants, and ranked within top 10 underlying stocks of DWs in terms of ADT.
- Commencing from 13 July 2020, the structured products listing cycle will be shortened from five trading days to three trading days following the product launch.

MARKET OVERVIEW



Market Value Held by Investors



Market Value (\$ Mn) (Month-end) 40 30 20 10 0 01/2020 02/2020 03/2020 04/2020 05/2020 06/2020 11/1/ 9.1 18.1 33.4 27.5 17.4 16.1



Average Daily Turnover (ADT) by Product Type

ADT (\$ Mn)

5.4

5.0

4.7

Note

- 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)

IW

5.0

3.0

4.1

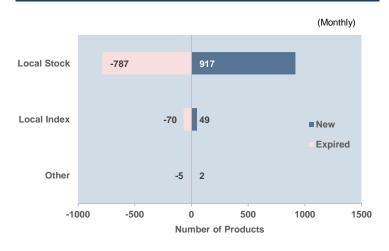
DERIVATIVE WARRANTS

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

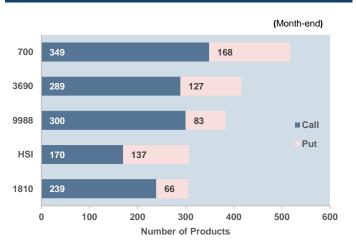
PRODUCT DISTRIBUTION BY TYPES OF UNDERLYING						
Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Stock	6,733.3	75.1%	4,557.6	92.6%	5,806	94.1%
Local Index	2,224.5	24.8%	347.4	7.1%	339	5.5%
Other	2.0	0.0%	15.4	0.3%	27	0.4%
Total	8,959.9	100%	4,920.4	100%	6,172	100%

Number of Newly Launched & Expired DW

Top 10 Underlying by ADT



Top 5 Underlying by Number of DW



Top 10 DW by Monthly Turnover

Rank	Underlying	Call ADT (\$ Mn)	Put ADT (\$ Mn)	ADT (\$ Mn)	Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	HSI	1,108.8	1,097.0	2,205.8	1	26543	GJALIBA@EC2009D	3,100.5
2	700	1,068.0	627.2	1,695.1	2	26575	HT-HSI @EC2010A	3,094.5
3	9988	1,085.6	87.1	1,172.7	3	24005	JP-HSI @EP2010A	2,987.6
4	3690	526.5	337.9	864.4	4	24355	JP-HSI @EP2009C	2,180.7
5	388	383.5	69.1	452.7	5	26879	JPALIBA@EC2008B	2,022.5
6	9999	258.1	0.0	258.1	6	27196	GJTENCT@EC2009B	2,017.2
7	1810	234.7	17.2	251.9	7	24602	HT-HSI @EP2009C	1,952.8
8	2318	202.2	24.0	226.2	8	24603	HT-HSI @EC2009B	1,801.2
9	5	185.2	32.5	217.7	9	23770	JP-HSI @EC2009D	1,757.1
10	9618	214.0	0.0	214.0	10	20724	JPALIBA@EC2012A	1,679.3

Note

1. ADT = Σ (Monthly Total Turnover of SP) / Number of Trading days in a month

2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of SP 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



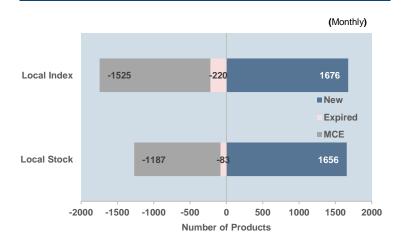
CALLABLE BULL / BEAR CONTRACTS

(Stock Code Range: 50000 - 69999)

PRODUCT DISTRIBUTION BY TYPES OF UNDERLYING

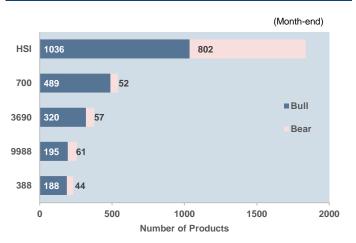
Underlying	ADT (\$ Mn)	%	Market Value (\$ Mn)	%	No. of Listed Products	%
Local Index	8,826.8	86.9%	877.9	48.5%	1,885	40.1%
Local Stock	1,330.9	13.1%	933.8	51.5%	2,810	59.9%
Total	10,157.6	100%	1,811.7	100%	4,695	100%

Number of Newly Launched & Expired CBBC



Top 5 Underlying by Number of CBBC

Top 10 CBBC by Monthly Turnover



Top 10 Underlying by ADT

Rank	Underlying	Bull ADT (\$ Mn)	Bear ADT (\$ Mn)	ADT (\$ Mn)	Rank	Stock Code	Name	Monthly TO (\$ Mn)
1	HSI	3,804.1	4,997.9	8,802.0	1	59824	HT#HSI RC2304I	2,155.9
2	700	246.4	166.2	412.6	2	59401	HT#HSI RC2305D	2,086.1
3	3690	134.3	77.5	211.8	3	64243	MS#HSI RP2010E	1,800.8
4	9988	150.3	56.0	206.2	4	51044	BI#HSI RC2301Z	1,781.7
5	388	85.0	31.1	116.1	5	59825	HT#HSI RC2304J	1,630.1
6	1810	52.1	21.9	74.0	6	51228	HT#HSI RC2211G	1,592.0
7	981	39.9	3.3	43.1	7	54741	HT#HSI RP2007S	1,569.5
8	2382	26.9	11.5	38.4	8	66097	UB#HSI RP2009R	1,466.4
9	2318	18.1	11.7	29.8	9	51176	UB#HSI RC2211I	1,455.9
10	HSCEI	14.7	10.0	24.7	10	69362	BI#HSI RP2010Z	1,433.5

<u>Note</u>

1. ADT = Σ (Monthly Total Turnover of SP) / Number of Trading days in a month

2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of SP at Month-end)

3. 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



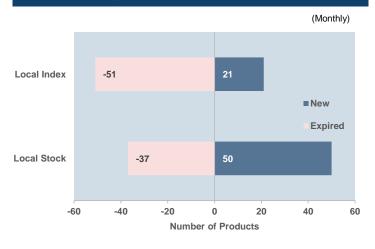
INLINE WARRANTS

(Stock Code Range: 47000 - 48999)

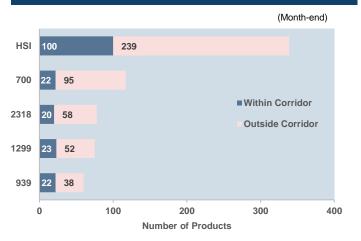
PRODUCT DISTRIBUTION BY TYPES OF UNDERLYING						
Underlying	ADT (\$ '000)	%	Market Value (\$ '000)	%	No. of Listed Products	%
Local Index	1,775.0	43.1%	8,530.7	53.1%	339	40.7%
Local Stock	2,345.5	56.9%	7,540.6	46.9%	494	59.3%
Total	4,120.5	100%	16,071.3	100%	833	100%

Number of Newly Launched & Expired IW

Top 10 Underlying by ADT



Top 5 Underlying by Number of IW



ADT (\$ '000) Rank Underlying HSI 1 1,775.0 2 2318 597.6 3 388 553.2 437.0 700 4 5 939 211.9 6 9988 211.7 201.7 7 1299 91.0 8 941 3690 41.5 9

Top 10 IW by Monthly Turnover

Rank	Stock Code	Name	Monthly TO (\$ '000)
1	48247	SGPINAN@L 2007E	7,071.2
2	48015	SG-HKEX@L 2007C	5,033.6
3	48163	SG-HSI @L 2007H	4,680.1
4	47890	JP-HSI @L 2007D	3,678.5
5	48109	SGPINAN@L 2006A	3,395.6
6	48257	SG-HSI @L 2007J	2,505.0
7	48384	SGALIBA@L 2012E	2,176.1
8	47805	BITENCT@L 2007D	1,930.9
9	47388	HS-HSI @L 2006D	1,825.4
10	48166	SG-HSI @L 2008F	1,819.0

Note

1. ADT = Σ (Monthly Total Turnover of SP) / Number of Trading days in a month

2. Market Value = Σ (Number of Shares Held by Investors at Month-end x Closing Price of SP at Month-end)

3. "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



<u>Note</u>

- 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. For information on individual product, please refer to issuers' websites.
- BI <u>BOCI</u>
- BP BNP Paribas
- CS <u>Credit Suisse</u>
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- EA Bank of East Asia
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- JP JP Morgan
- MB Macquarie Bank
- MS Morgan Stanley
- SG Societe Generale
- UB <u>UBS</u>
- VT Bank Vontobel

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