

Updating history

No.	Issue Date	Details
1	2003-11-01	First issue
2	2005-04-28	Appendix 2 – Type of Securities Change the description of stock type 0306 from “Warrants - Derivative Warrants for Gold” to “Warrants - Derivative Warrants for Mineral”

Data structure – from November 2003 to May 2006

The data provided in Securities Attribute Data are presented in 7 files:

- 1) Securities Attribute data file – equity securities;
- 2) Securities Attribute data file – warrants;
- 3) Securities Attribute data file – debt securities
- 4) Securities Attribute data file – unit trusts/mutual funds
- 5) Securities Attribute data file – structured products such as equity linked instruments
- 6) Securities Attribute data file – Chinese name ; and
- 7) Registrar data file – share and trust registrars

The Securities Attribute data files provide static information on different types of securities. The data files are provided in comma separated values (.csv) format with text in quotes. The first record is the header record containing the field names.

The data files are zipped into a single file for delivery. The following table lists out the data files to be found within the zipped file:

File name	Contents
equity_yyyymm	Basic capital and financial data of equity stocks as at the end of the month yyyymm. Stocks covered include ordinary and preference shares as well as trading-only NASDAQ stocks
warrant_yyyymm	Basic static information on warrants as at the end of the month yyyymm. Stocks covered include equity warrants and derivative warrants.
debt_yyyymm	Basic static information on debt securities as at the end of the month yyyymm.
trusts_yyyymm	Basic static information on debt securities as at the end of the month yyyymm. Stocks covered include unit trusts and mutual funds as well as trading-only iShares
structured_yyyymm	Basic static information on structured products as at the end of the month yyyymm. Stocks covered include equity linked instruments
Chinese_yyyymm	Chinese name on all stocks as at the end of the month yyyymm
registrar_yyyymm	Contact information on share and trust registrars

1. Securities Attribute data file – equity securities

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock See Appendix 1 for details
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	FULL_NAME	Character 60 bytes	Full name of stock
5	SHORT_NAME	Character 15 bytes	Short name of stock
6	SE_TYPE	Character 4 bytes	Code assigned to indicate the type of securities See table in Appendix 2 for valid values
7	TRAD_CUR	Characters 3 bytes	Trading currency of stock
8	MARKET	Characters 1 bytes	Market code. Possible values are : 'M' – Main Board 'G' – Growth Enterprise Market
9	ISIN *	Characters 12 bytes	International Securities Identification Number
10	BOARD_LOT	Numeric 7 bytes	Board lot
11	LIST_DATE	Character 10 bytes	Listing date. Format is YYYY/MM/DD Blank if listing date is not available
12	FIRST_DATE	Character 10 bytes	First trading date Format is YYYY/MM/DD
13	LAST_DATE	Character 10 bytes	Last trading date Format is YYYY/MM/DD
14	DELIST_DATE	Character 10 bytes	Delisting date Format is YYYY/MM/DD

* The Stock Exchange of Hong Kong only assigns ISIN for securities of which the issuing companies are registered in Hong Kong. For other HK-listed securities of which the issuing companies are registered outside Hong Kong, the ISIN codes are being assigned and updated by the National Numbering Agencies or their substitute agencies of the corresponding countries. The Stock Exchange of Hong Kong collects the above information on best effort basis.

Item no.	Field name	Data type/ Maximum length	Description
15	SS_IND	Character 1 byte	To indicate if a designated stock for short selling Y – Designated for short selling N – Not designated for short selling
16	SUSP_IND	Character 1 byte	To indicate if suspended for trading at the end of the month Y – Suspended N – Not suspended
17	SUSP_DATE	Character 10 bytes	The start date of the suspension if SUSP_IND = Y Format is YYYY/MM/DD
18	REGISTRAR	Character 4 bytes	Code of the registrar. Refer to the registrar file for details
19	CLASS	Numeric 1 byte	Industry classification of the stock, based on the Exchange's definition, as at the end of the month. 1 - Finance 2 - Utilities 3 - Properties 4 - Consolidated enterprises 5 - Industries 6 - Hotels 7 - Others This data item is not applicable to GEM stocks
20	AUTH_SH	Numeric 15 bytes	Number of authorised shares as at the end of the month This data item is not applicable to NASDAQ stocks and H Shares
21	ISS_SH	Numeric 15 bytes	Number of issued shares See Appendix 3 for the practice in updating the number of issued shares
22	ISS_SH_DATE	Character 10 bytes	Number of issued shares as at date Format is YYYY/MM/DD
23	MARKET_CAP	Numeric 15 bytes	Market capitalisation in trading currency as at the end of the month
24	EPS	Numeric 15 bytes S9(5).9(8)	Earnings per shares. EPS = 0 if N/A or negative earnings Value is accurate to 4 decimal places

Item no.	Field name	Data type/ Maximum length	Description
25	EPS_CUR	Character 3 bytes	Currency of EPS
26	EPS_IND	Character 1 byte	"A" if the EPS is an adjusted value
27	PE_RATIO	Numeric 7 bytes 9(4).9(2)	Price earnings ratio as at the end of the month.
28	DPS	Numeric 14 bytes 9(5).9(8)	Dividend per shares Value is accurate to 4 decimal places
29	DPS_CUR	Character 3 bytes	Currency of DPS
30	DPS_IND	Character 1 byte	"A" if the DPS is an adjusted value
31	YIELD	Numeric 7 bytes 9(4).9(2)	Dividend yield as at the end of the month
32	PAR	Numeric 14 bytes 9(5).9(8)	Par value Value is accurate to 5 decimal places
33	PAR_CUR	Character 3 bytes	Currency of PAR
34	BAL_SH_DATE	Character 10 bytes	Balance sheet date Format is YYYY/MM/DD
35	PROFIT	Numeric 15 bytes	Net profit
36	PROFIT_CUR	Character 3 bytes	Currency of PROFIT
37	NAV	Numeric 15 bytes	Net asset value
38	NAV_CUR	Character 3 bytes	Currency of NAV
39	RESRV	Numeric 15 bytes	Total reserves
40	RESRV_CUR	Character 3 bytes	Currency of RESERVE

2. Securities Attribute data file – warrants

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock See Appendix 1 for details
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	FULL_NAME	Character 60 bytes	Full name of stock
5	SHORT_NAME	Character 15 bytes	Short name of stock
6	SE_TYPE	Character 4 bytes	Code assigned to indicate the type of securities See table in Appendix 2 for valid values
7	TRAD_CUR	Characters 3 bytes	Trading currency of stock
8	MARKET	Characters 1 bytes	Market code. Possible values are : 'M' – Main Board 'G' – Growth Enterprise Market
9	ISIN *	Characters 12 bytes	International Securities Identification Number
10	BOARD_LOT	Numeric 7 bytes	Board lot
11	LIST_DATE	Character 10 bytes	Listing date. Format is YYYY/MM/DD Blank if listing date is not available
12	FIRST_DATE	Character 10 bytes	First trading date Format is YYYY/MM/DD
13	LAST_DATE	Character 10 bytes	Last trading date Format is YYYY/MM/DD
14	DELIST_DATE	Character 10 bytes	Delisting date Format is YYYY/MM/DD

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Item no.	Field name	Data type/ Maximum length	Description
15	SS_IND	Character 1 byte	To indicate if a designated stock for short selling Y – Designated for short selling N – Not designated for short selling
16	SUSP_IND	Character 1 byte	To indicate if suspended for trading at the end of the month Y – Suspended N – Not suspended
17	SUSP_DATE	Character 10 bytes	The start date of the suspension if SUSP_IND = Y Format is YYYY/MM/DD
18	BASKET_IND	Character 1 byte	To distinguish basket warrants Possible values are : Y – basket warrant N – not basket warrant
19	CALL_PUT	Character 1 byte	To indicate call/put type Possible values are : C – call P – Put
20	EXER_STYLE	Character 1 byte	Exercise style Possible values are : A – American E – European
21	SETTLE_TYPE	Character 1 byte	Settlement type C – Cash P – Physical
22	BD_LOT_NOM	Numeric 16 bytes 9(13).9(2)	Board lot nominal
23	BLN_CUR	Character 3 bytes	Currency of BD_LOT_NOM
24	AMT_ISS	Numeric 15 bytes	Amount issued
25	AMT_ISS_UNIT	Character 1 byte	Amount issued unit indicator U – in units \$ – in dollars
26	AMT_ISS_CUR	Character 3 bytes	Currency of AMT_ISS in dollars
27	ISUB_PR	Numeric 16 bytes 9(7).9(8)	Initial subscription price

Item no.	Field name	Data type/ Maximum length	Description
28	ISUB_PR_CUR	Character 3 bytes	Currency of ISUB_PR
29	AMT_OS	Numeric 15 bytes	Amount outstanding
30	AMT_OS_UNIT	Character 1 byte	Amount outstanding unit indicator U – in units \$ – in dollars
31	AMT_OS_CUR	Character 3 bytes	Currency of AMT_OS in dollars
32	AMT_OS_DATE	Character 10 bytes	Amount outstanding as at date Format is YYYY/MM/DD
33	SUB_PR	Numeric 16 bytes 9(7).9(8)	Subscription price or strike level
34	SUB_PR_CUR	Character 3 bytes	Currency of subscription price
35	SUB_PR_CF	Numeric 16 bytes 9(7).9(8)	Capped/Floor subscription price/strike level
36	SUB_RATIO	Numeric 16 bytes 9(7).9(8)	Subscription ratio
37	SUB_RPU	Numeric 16 bytes 9(7).9(8)	Subscription rights per unit
38	SUB_FROM	Character 10 bytes	Subscription period – from (inclusive) Format is YYYY/MM/DD
39	SUB_TO	Character 10 bytes	Subscription period – to (inclusive) Format is YYYY/MM/DD
40	PREMIUM	Numeric 13 bytes 9(4).9(8)	Premium as at the end of month Zero if N/A Value is accurate to 3 decimal places 9999.999 if the value overflows
41	UNDERLYING	Character 5 bytes	Stock code of underlying stock. Applicable to warrants with a single equity stock as underlying only.

3. Securities Attribute data file – debt securities

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock See Appendix 1 for details
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	FULL_NAME	Character 60 bytes	Full name of stock
5	SHORT_NAME	Character 15 bytes	Short name of stock
6	SE_TYPE	Character 4 bytes	Code assigned to indicate the type of securities See table in Appendix 2 for valid values
7	TRAD_CUR	Characters 3 bytes	Trading currency of stock
8	MARKET	Characters 1 bytes	Market code. Possible values are : 'M' – Main Board 'G' – Growth Enterprise Market
9	ISIN *	Characters 12 bytes	International Securities Identification Number
10	BOARD_LOT	Numeric 6 bytes	Board lot
11	LIST_DATE	Character 10 bytes	Listing date. Format is YYYY/MM/DD Blank if listing date is not available
12	FIRST_DATE	Character 10 bytes	First trading date Format is YYYY/MM/DD
13	LAST_DATE	Character 10 bytes	Last trading date Format is YYYY/MM/DD
14	DELIST_DATE	Character 10 bytes	Delisting date Format is YYYY/MM/DD

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Item no.	Field name	Data type/ Maximum length	Description
15	SS_IND	Character 1 byte	To indicate if a designated stock for short selling Y – Designated for short selling N – Not designated for short selling
16	SUSP_IND	Character 1 byte	To indicate if suspended for trading at the end of the month Y – Suspended N – Not suspended
17	SUSP_DATE	Character 10 bytes	The start date of the suspension if SUSP_IND = Y Format is YYYY/MM/DD
18	BD_LOT_NOM	Numeric 16 bytes 9(13).9(2)	Board lot nominal
19	BLN_CUR	Character 3 bytes	Currency of BD_LOT_NOM
20	PR_AMT	Numeric 15 bytes	Principal amount
21	PR_AMT_CUR	Character 3 bytes	Currency of PR_AMT
22	AMT_RD_DATE	Character 10 bytes	Date of amount raised Format is YYYY/MM/DD
23	ISS_PR	Numeric 16 bytes 9(7).9(8)	Issue price in %
24	AMT_OS	Numeric 15 bytes	Amount outstanding
25	AMT_OS_CUR	Character 3 bytes	Currency of AMT_OS
26	MATURITY	Character 10 bytes	Maturity date Format is YYYY/MM/DD
27	COUPON	Numeric 16 bytes 9(7).9(8)	Interest rate / coupon rate in %.

4. Securities Attribute data file – unit trusts/mutual funds

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock See Appendix 1 for details
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	FULL_NAME	Character 60 bytes	Full name of stock
5	SHORT_NAME	Character 15 bytes	Short name of stock
6	SE_TYPE	Character 4 bytes	Code assigned to indicate the type of securities See table in Appendix 2 for valid values
7	TRAD_CUR	Characters 3 bytes	Trading currency of stock
8	MARKET	Characters 1 bytes	Market code. Possible values are : 'M' – Main Board 'G' – Growth Enterprise Market
9	ISIN *	Characters 12 bytes	International Securities Identification Number
10	BOARD_LOT	Numeric 6 bytes	Board lot
11	LIST_DATE	Character 10 bytes	Listing date. Format is YYYY/MM/DD Blank if listing date is not available
12	FIRST_DATE	Character 10 bytes	First trading date Format is YYYY/MM/DD
13	LAST_DATE	Character 10 bytes	Last trading date Format is YYYY/MM/DD
14	DELIST_DATE	Character 10 bytes	Delisting date Format is YYYY/MM/DD

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Item no.	Field name	Data type/ Maximum length	Description
15	SS_IND	Character 1 byte	To indicate if a designated stock for short selling Y – Designated for short selling N – Not designated for short selling
16	SUSP_IND	Character 1 byte	To indicate if suspended for trading at the end of the month Y – Suspended N – Not suspended
17	SUSP_DATE	Character 10 bytes	The start date of the suspension if SUSP_IND = Y Format is YYYY/MM/DD
18	FUND_MGR	Character 120 bytes	Fund manager
19	REGISTRAR	Character 4 bytes	Code of the trust registrar Refer to the registrar file for details
20	ORIG_PRICE	Numeric 13 bytes 9(4).9(8)	Original offer price Value is accurate to 3 decimal places
21	ORIG_PR_CUR	Character 3 bytes	Currency of ORIG_PRICE
22	LAUNCH_DATE	Character 10 bytes	Date launched Format is YYYY/MM/DD
23	AMT_OS	Numeric 15 bytes	Amount outstanding
24	AMT_OS_UNIT	Numeric 1 byte	Amount outstanding unit indicator U – AMT_OS is in units \$ – AMT_OS is in dollars
25	AMT_OS_CUR	Character 3 bytes	Currency of AMT_OS
26	AMT_OS_DATE	Character 10 bytes	Amount outstanding as at date Format is YYYY/MM/DD
27	DIST_PU	Numeric 16 bytes 9(7).9(8)	Distribution per unit
28	YIELD	Numeric 16 bytes 9(7).9(8)	Yield

5. Securities Attribute data file – structured products

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock See Appendix 1 for details
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	FULL_NAME	Character 60 bytes	Full name of stock
5	SHORT_NAME	Character 15 bytes	Short name of stock
6	SE_TYPE	Character 4 bytes	Code assigned to indicate the type of securities See table in Appendix 2 for valid values
7	TRAD_CUR	Characters 3 bytes	Trading currency of stock
8	MARKET	Characters 1 bytes	Market code. Possible values are : 'M' – Main Board 'G' – Growth Enterprise Market
9	ISIN *	Characters 12 bytes	International Securities Identification Number
10	BOARD_LOT	Numeric 6 bytes	Board lot
11	LIST_DATE	Character 10 bytes	Listing date. Format is YYYY/MM/DD Blank if listing date is not available
12	FIRST_DATE	Character 10 bytes	First trading date Format is YYYY/MM/DD
13	LAST_DATE	Character 10 bytes	Last trading date Format is YYYY/MM/DD
14	DELIST_DATE	Character 10 bytes	Delisting date Format is YYYY/MM/DD

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Item no.	Field name	Data type/ Maximum length	Description
15	SS_IND	Character 1 byte	To indicate if a designated stock for short selling Y – Designated for short selling N – Not designated for short selling
16	SUSP_IND	Character 1 byte	To indicate if suspended for trading at the end of the month Y – Suspended N – Not suspended
17	SUSP_DATE	Character 10 bytes	The start date of the suspension if SUSP_IND = Y Format is YYYY/MM/DD
18	BASKET_IND	Character 1 byte	To distinguish basket warrants Possible values are : Y – basket warrant N – not basket warrant
19	ELI_TYPE	Character 2 bytes	Applicable to equity linked instruments (ELI) only. Possible values are: 01 – Bull 02 – Bear 03 - Range
20	SETTLE_TYPE	Character 1 byte	Settlement type C – Cash P – Physical
21	AMT_ISSUED	Numeric 15 bytes	Amount issued in units
22	ISS_PR	Numeric 16 bytes 9(7).9(8)	Issue price
23	ISS_PR_CUR	Character 3 bytes	Currency of ISS_PR
24	PAR	Numeric 16 bytes 9(7).9(8)	Par value
25	PAR_CUR	Character 3 bytes	Currency of PAR
26	PAR_BD_LOT	Numeric 16 bytes 9(13).9(2)	Par value per board lot for ELI
27	ISTRK_PR_L	Numeric 16 bytes 9(7).9(8)	Initial strike price for bull/bear ELI Initial lower strike price for range ELI

Item no.	Field name	Data type/ Maximum length	Description
28	ISTRK_PR_U	Numeric 16 bytes 9(7).9(8)	Blank for bull/bear ELI Initial upper strike price for range ELI
29	STRK_PR_L	Numeric 16 bytes 9(7).9(8)	Strike price for bull/bear ELI Lower strike price for range ELI
30	STRK_PR_U	Numeric 16 bytes 9(7).9(8)	Blank for bull/bear ELI Upper strike price for range ELI
31	STRK_PR_CUR	Character 3 bytes	Currency of ISTRK_PR_L, STRK_PR_L, ISTRK_PR_U and STRK_PR_U
32	AMT_OS	Numeric 15 bytes	Amount outstanding
33	AMT_OS_UNIT	Character 1 byte	Amount outstanding unit indicator U – AMT_OS is in units \$ – AMT_OS is in dollars
34	AMT_OS_CUR	Character 3 bytes	Currency of AMT_OS
35	AMT_OS_DATE	Character 10 bytes	Amount outstanding as at date Format is YYYY/MM/DD
36	YIELD	Numeric 16 bytes 9(7).9(8)	Yield to payment date for ELI
37	PAY_DATE	Character 10 bytes	Payment date Format is YYYY/MM/DD
38	EXPIRY_DATE	Character 10 bytes	Expiry date Format is YYYY/MM/DD
39	PROTECTION	Character 12 bytes 9(3).9(8)	Protection Applicable to capital protected instruments (CPI) only
40	GUAR_AV_INT	Character 11 bytes 9(2).9(8)	Guaranteed average interest in % Applicable to capital protected instruments (CPI) only
41	SHARES	Numeric 15 bytes	Number of underlying shares at (lower) strike price for ELI
42	UNDERLYING	Character 5 bytes	Stock code of underlying stock. Applicable to ELI/CPI with a single stock as underlying only.

6. Chinese name

Item no.	Field name	Data type/ Maximum length	Description
1	STKCODE	Character 5 bytes	Code assigned to the stock. This code is not unique since codes assigned to delisted stocks can be re-used.
2	STK_ID	Character 9 bytes	Unique identifier assigned to the stock
3	DATE	Character 10 bytes	Date of the respective month-end. Format is YYYY/MM/DD where YYYY - year MM - month DD - day
4	CFULL NAME	Character 60 Chinese characters	Full name of stock in Chinese
5	CSHRT NAME	Character 30 Chinese characters	Short name of stock in Chinese

7. Registrar data file

Item no.	Field name	Layout	Description
1	REGCODE	Character 4 bytes	Code assigned to the registrar.
2	REGNAME	Character 120 bytes	Name of the registrar
3	ADDRESS	Character variable length	Address of the registrar
4	FAX_1	Character 30 bytes	Fax number
5	FAX_2	Character 30 bytes	Fax number
6	TEL_1	Character 30 bytes	Telephone number
7	TEL_2	Characters 30 bytes	Telephone number

APPENDIX 1

Unique Stock Identifier ("Stock ID")

Stock ID is a unique stock identifier assigned to a stock of securities. The stock ID is essential because (i) it identifies the same company regardless of changes of the company name or changes of the Exchange designated stock code ("stock code"); and (ii) it distinguishes different companies with the same stock code.

EXAMPLES

Same company with different company names

STOCK	STK_ID	STK_NAME
00005	2034010	The Hongkong & Shanghai Banking Corp Ltd
00005	2034010	HSBC Holdings plc

Different companies with the same stock code

STOCK	STK_ID	STK_NAME
00016	2043010	Jardine Securities Ltd
00016	2133010	Sun Hung Kai Properties Ltd

Same company with different stock codes and company names

STOCK	STK_ID	STK_NAME
00206	2233010	Cathay City Int'l Hldg Ltd
00206	2233010	MKI Corporation Ltd
00433	2233010	Sui Chong Holdings Ltd

Same company and company name with different stock codes

STOCK	STK_ID	STK_NAME
00016	2133010	Sun Hung Kai Properties Ltd
00018	2133010	Sun Hung Kai Properties Ltd

APPENDIX 2**Types of Securities**

Code	Description
0101	Ordinary Shares
0102	Ordinary Shares - Investment Company
0201	Preference Shares
0301	Warrants - Equity Warrants
0302	Warrants - Equity Warrants Issued by Investment Company
0303	Warrants - Derivative Warrants for Stock
0304	Warrants - Derivative Warrants for Index
0305	Warrants - Derivative Warrants for Currency
0306	Warrants - Derivative Warrants for Mineral
0307	Equity Linked Instruments
0401	Debt Securities
0501	Unit Trusts
0601	Rights

APPENDIX 3

HKEx's practice in updating the record of Number of Issued Shares of Hong Kong Listed Companies

The number of issued shares provided in Securities Attribute Data is based on the record kept by HKEx which is updated with the following practices :

1. The movement of issued share capital is largely based on the monthly report submitted by the listed companies. In general, the listed companies submit the report not later than the 10th day of each month. The number of issued shares as at the end of the previous month is provided in the monthly report.
2. On receiving the monthly reports, HKEx starts updating the records which will usually have completed by the 15th day of the month
3. Points 1. and 2. imply that there is a time lag between the actual effective date of the new issued share capital and the date when the figure becomes available
4. In case of bonus or rights issues, the number of issued shares will be adjusted accordingly with effect from the ex-date
5. In case of share splits or share consolidations, the number of issued shares will be adjusted accordingly with effect from the effective date
6. Other capital changes such as placing shares, share subscription and consideration issues, etc., the number of issued shares will be updated only after the shares concerned have been issued and allotted to the shareholders.

The number of issued shares of the NASDAQ stocks traded under the “Pilot Programme for Trading US Securities” is obtained from the NASDAQ website and provided for reference only