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**香港聯合交易所有限公司**  
(香港交易及結算所有限公司全資附屬公司)  
**The Stock Exchange of Hong Kong Limited**  
(A wholly-owned subsidiary of Hong Kong Exchanges and Clearing Limited)

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**通告 CIRCULAR**

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事項 Trading and Clearing Operational Arrangements Relating to the Capital Adjustment  
Subject: of Sun Hung Kai Properties Ltd. Options – Bonus Warrants

查詢 HKATS Hotline 2211-6360  
Enquiry: DCASS Hotline 2979-7222

Participants are requested to note that capital adjustment to the stock option contracts below will be made on the ex-entitlement day based on the corporate action announced:

<b>Underlying Stock Name of the Stock Option Contracts (Stock Code)</b>	Sun Hung Kai Properties Ltd. (16)
<b>HKATS Code</b>	SHK
<b>Corporate Action</b>	one bonus warrant for every twelve shares
<b>Subscription Price</b>	HK\$98.60
<b>Ex-entitlement day</b>	8 April 2014

For details of the announcements made by Sun Hung Kai Properties Ltd. (SHK) on 28 February 2014, please refer to the hyperlink below:

<http://www.hkexnews.hk/listedco/listconews/SEHK/2014/0228/LTN20140228372.pdf>

*Adjustment Procedures*

Adjustments will be made to the open positions of captioned stock option class which exist after the market close on the business day immediately before the ex-entitlement day. The details of the adjustment procedures are as follows:

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<b>Adjustment Term</b>	<b>Formula</b>	<b>Remarks</b>
<b>Adjustment Ratio (AR)</b>	$(S - W) / (S)$	Rounded to the nearest 4 decimal places
<b>Adjusted Exercise Price (AEP)</b>	Exercise price of outstanding option series x AR	Rounded to the nearest 2 decimal places
<b>Adjusted Contract Size (ACS)</b>	Exercise price of outstanding option series x (1,000 shares / AEP)	Rounded to the nearest 4 decimal places

Notes:

1. S is the closing price of SHK on the day prior to the ex-entitlement day
2. W is the theoretical value of the bonus warrant per share (procedures for determining the W are set forth in Attachment I for reference)

Capital adjustments, once being made, are conclusive and binding on all relevant option contracts. The capital adjustments made will not be reversed even if the proposed corporate action is subsequently disapproved by relevant authorities, including but not limited to the regulatory authority and the court.

#### *Parallel Trading*

After the market close on the business day immediately before the ex-entitlement day, the open positions will be transferred to the adjusted option series. In addition, new option series based on the standard contract size will be introduced for trading on the ex-entitlement day. The adjusted and standard option series are distinct contracts and are represented by different trading symbols in HKATS/DCASS. Particulars of all existing and adjusted option series will be shown in DCASS report TP011 after the DCASS batch processing on the business day immediately before the ex-entitlement day. Details of the parallel trading on and after the ex-entitlement day are illustrated below:

<b>Contract</b>	<b>Trading Symbol</b>	<b>Contract Size (Shares)</b>	<b>Availability For Trading</b>	<b>Addition of New Option Series on and after the Ex-entitlement day</b>
Adjusted	SKA	ACS	From ex-entitlement day to 30 March 2015	No
Standard	SHK	1,000	From ex-entitlement day onwards	Yes

Participants should pay particular attention that the cash settlement amount of adjusted and standard option series on the expiry day will be calculated using their respective contract sizes. There will not be any changes to the number of open positions and other contract terms after the transfer of positions.

*Clearing and Settlement Arrangements*

For clearing and settlement arrangements relating to shares collateral and exercise / assignment of adjusted stock option class, please refer to the Attachment II for details.

*Inform Your Staff and Clients*

Participants should notify all clients holding positions in the captioned stock option class of the details of the operational arrangements for trading and clearing. Please ensure that your back office systems are ready for a smooth operation. In addition, all your staff should be fully aware of the trading and clearing arrangements and should exercise caution when dealing with the adjusted and standard option series and when advising your clients.

PC Wong  
Senior Vice President  
Derivatives Trading  
Global Markets Division

*This circular has been issued in the English language with a separate Chinese language translation. If there is any conflict in the circulars between the meaning of Chinese words or terms in the Chinese language version and English words in the English language version, the meaning of the English words shall prevail.*

**Procedures for Determining the Theoretical Price of the Bonus Warrant**

1. The theoretical price of the bonus warrant will be determined by the Chief Executive of the SEHK considered the following relevant information:
  - a) Warrant pricing parameters, include implied volatility, dividend estimate and interest rate, collected from market makers of Sun Hung Kai Properties (SHK) options on the trading day immediately before the ex-entitlement day (outliners may be excluded to avoid biased estimates);
  - b) Relevant market data from the SHK options market;
  - c) Relevant market data from the SHK warrant market; and
  - d) Third party pricing reference such as information vendors.
2. If the date of first issue of the bonus warrant has yet to be determined by the company before the ex-entitlement day, 22 April 2016 (i.e. 2 years after the last day of certificates of the warrant expected to be despatched) will be used as the expiry date for the purpose to determine the theoretical price of the bonus warrant.
3. Binominal option pricing model for American style options will be used for determining the theoretical price of the bonus warrant.
4. As the entitlement is 1 bonus warrant per 12 shares, the bonus warrant per share will be 8.33% of the theoretical value of the bonus warrant.
5. The theoretical warrant value per share, once determined, will be conclusive and binding on all relevant contracts.
6. The warrant pricing parameters, the calculated theoretical price of the bonus warrant and the adjustment ratio will be announced via the Clearing Messages window of DCASS and circulars after market close on the trading day immediately before the ex-entitlement day.

**Illustration of the Estimation of Bonus Warrant Theoretical Price and Adjustment Ratio**

Assumptions:

Two years Implied Volatility	18%
Dividend Estimate (HKD)	\$2.40 (18 Nov 2014)
	\$0.95 (13 Mar 2015)
	\$2.40 (18 Nov 2015)
	\$0.95 (15 Mar 2016)
One Year Interest Rate	0.77%
SHK Closing Price before ex-entitlement day	\$91.00
Strike Price	\$98.60
Warrant for shares	1:12

Projections:

**Warrant Theoretical Pricing**

Warrant Theoretical Price	\$7.97
Warrant Value per share (Rounded to the nearest 2 decimal places)	\$0.66
<b>Adjustment Ratio</b>	0.9927

**Illustration of the Adjustments to the Strike Prices and Contract Size of SHK Options**

Before Capital Adjustments		After Capital Adjustments	
Exercise Price (A)	Contract Size (B)	Adjusted Exercise Price (C) = A × AR	Adjusted Contract Size A × (B ÷ C)
85.00	1,000	84.38	1,007.3477
90.00	1,000	89.34	1,007.3875
95.00	1,000	94.31	1,007.3163

**Note:**

The above examples of comparative table of the strike prices are for illustration only, the actual adjustment ratio and adjusted exercise price and contract size will depend on the underlying stock price on the day prior to the ex-entitlement day and theoretical price of the bonus warrant and will be announced via the Clearing Message window of DCASS and circular after market close on the trading day before the ex-entitlement day.

**Clearing and Settlement Arrangements Relating to Shares Collateral and Exercise / Assignment of Adjusted Stock Option Class**

*Shares Used as Cover Collateral*

All covered call positions will be decoupled automatically after the day-end margin calculation on the business day immediately before the ex-entitlement day. Participants are requested to cover, if possible, those naked short call positions of the adjusted option series before market open of the ex-entitlement day. Otherwise, these naked short call positions will become marginable in the subsequent intra-day or day-end margin calculation. Since the contract sizes of the adjusted option series will carry odd lots and fractional shares, participants who wish to cover any adjusted option series must use the exact odd quantity of stock while standard board lots can only be used to cover the standard option series.

*Pending Stock Positions*

Pending stock positions resulting from exercise / assignment effected on or before the business day immediately before the ex-entitlement day will be cum entitlement and settled via CCASS.

*Settlement of Exercised Options Trades*

The exercise and assignment of contracts in adjusted option series will result in odd lots and fractional shares. The integral number of shares (including the odd lots) will be settled via CCASS under normal procedures. The fractional shares of each contract exercised will be settled in cash via CCMS on the day of exercise. The actual cash settlement amount of the fractional shares is the difference between the exercise price of the option series and the market closing price of the underlying stock on the day of exercise times the fractional shares quantity for each contract exercised/assigned.

The settlement of fractional shares in cash is not liable to stamp duty provided that the contract notes so executed by the party for the sale and purchase of shares arising from the exercise of an option contract only include the whole number of shares.

Exercise and assignment of standard option series will result in stock settlement obligation of a standard board lot of shares per contract and settled in CCASS under normal procedures.