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Rules and Procedures of HKFE Clearing Corporation Limited

CLEARING HOUSE PROCEDURES FOR FUTURES/OPTIONS CONTRACTS TRADED ON THE AUTOMATED TRADING SYSTEM OF THE EXCHANGE ("HKATS")

Chapter 2 Clearing and Settlement Procedures

2.2.7 Additional Clearing House Margin

- 2.2.7.1 An additional Clearing House margin will be imposed on an HKCC Participant in respect of its open Futures and Options Contracts which are based on the same or such similar underlying financial instruments as may be determined by the Clearing House and notified to HKCC Participants from time to time in the event that when assessed by reference to the historical data from each of the realized stressed market conditions and/or hypothetical data for each of the unrealized stressed market conditions as the Clearing House may determine:
 - (a) the <u>HKCC Participant's projected</u> aggregate <u>position delta of loss (less any</u> <u>Clearing House margin) arising from</u> such open Futures and Options Contracts on the same underlying financial instrument with the same directional risk (i.e. either upside or downside risk) registered in the <u>HKCC</u> <u>Participant's</u> Omnibus Client, Individual Client, Client Offset Claim, Sink, House and Market Maker Accounts (<u>"Net Projected Loss"</u>) of the <u>HKCC</u> <u>Participant with the Clearing House</u> is greater than 30 percent of the total <u>position deltaNet Projected Loss</u> of all HKCC Participants with the same <u>directional risk</u>; and
 - (b) the total <u>netNet Projected Loss of all HKCC Participants arising from such</u> open <u>interest in the Futures and Options</u> Contracts <u>based</u> on the same <u>or</u> <u>similar</u> underlying financial instruments exceeds the following number of contracts:-<u>HK\$500 million.</u>

Futures Contract	Number of contracts
Exchange Fund Note Futures	10,000 on any day prior to the last six
Contract	trading days and 2,000 during the last
	six trading days
Three-Month HIBOR Futures	4,000
Contract and	

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One-Month HIBOR	
Futures Contract	
US Dollar vs Renminbi (Hong	20,000 on any day prior to the last five
Kong) Futures Contract	Business Days before the Final
	Settlement Day and 10,000 during the
	last five Business Days before the Final
	Settlement Day
All other Futures Contracts	20,000

In addition, the Chairman may impose on the HKCC Participant an additional Clearing House margin on all Futures and Options Contracts registered in the HKCC Participant's account(s) with the Clearing House <u>under other</u> <u>circumstances as he deems appropriate</u>.

2.2.7.2 The additional Clearing House margin to be imposed pursuant to section 2.2.7.1 above shall be 20% a percentage of the otherwise applicable margin requirement based on the following or such other percentage as the Chairman may consider appropriate-:

Net Projected Loss of the HKCC	% of applicable margin
Participant vs all HKCC Participants	<u>requirement</u>
More than 30% and equal to	<u>20%</u>
or less than 40%	
More than 40% and equal to	<u>25%</u>
or less than 50%	
More than 50% and equal to	<u>30%</u>
or less than 60%	
More than 60% and equal to	<u>40%</u>
or less than 80%	
More than 80%	<u>50%</u>

Notwithstanding the above, an HKCC Participant accounting for greater than 80% of the total Net Projected Loss is only required to pay 40% (instead of 50%) of the applicable margin requirement during the first five (5) Business Days when such percentage remains greater than 80%. In the event that an HKCC Participant's Net Projected Loss remains at a level greater than 80% of the total Net Projected Loss for six (6) consecutive Business Days or more, the HKCC Participant must pay 50% of the applicable margin requirement as additional Clearing House margin from the sixth (6th) Business Days onwards.

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For the avoidance of doubt, if additional Clearing House margin is required under two or more stressed market conditions, the higher or highest (as the case may be) additional Clearing House margin rate shall be imposed.