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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)

通告 CIRCULAR

Subject: **Renewal of China Connect Central Gateway (CCCG) RSA Public Key on
Production Environment**

Enquiry: **Participant General Enquiry Hotline¹ (Tel: 2840 3626 E-mail: trd@hkex.com.hk)**

With reference to the Exchange Circular (Ref : [CT/008/22](#)), China Connect Exchange Participants (CCEPs) are requested to note that renewed CCCG RSA public key has already been used in the CCCG End-to-End (E2E) testing environment starting from 7 March 2022.

HKEX will proceed to renew the CCCG RSA public key on the **CCCG production environment**. To reduce operational impact to CCEPs, a transitional period is also arranged. During the transitional period, both the old and new CCCG RSA public key are allowed to use for encryption of CCCG session logon password. **After the transitional period, only new CCCG RSA public key is allowed to use.** CCEPs are requested to prepare and take action to renew the CCCG RSA public key for all **CCCG Trading sessions (COxxxxxxx)** and all **CCCG Drop-Copy sessions (CCxxxxxxx) on CCCG production environment.**

HKEX will distribute the new production CCCG RSA public key to all CCEPs via Electronic Communication Platform ("ECP"). CCEPs can use production user ID with "TO" user group (i.e. user ID of MXXXXXTXXXX) and production password to get the new production CCCG RSA public key.

To facilitate migration, HKEX will arrange Connectivity Session on 3 Saturdays. CCEPs will use the new CCCG RSA public key to perform logon test for their CCCG trading sessions and drop-copy sessions on Saturday. Afterward, CCEPs can choose to use it in production environment on the following trading day. **All CCEPs are required to register and participate in at least one of the 3 mandatory Connectivity Sessions by submitting Registration Form ([Attachment 1](#)) to HKEX via [ECP](#) on or before 18 March 2022 (Friday).** Details of the Connectivity Session will be provided to registered CCEPs separately.

¹ All calls to and from the Participant General Enquiry Hotline may be recorded. HKEX Privacy Policy Statement is available [here](#).

Production CCCG RSA public key renewal schedule:

Details	Scheduled Dates
Download new production CCCG RSA Public Key from ECP	From 21 March 2022
3 weekend Connectivity Sessions for CCCG logon test using new CCCG RSA Public Key	26 March 2022 2 April 2022 9 April 2022
Transitional Period allows to use old and new CCCG RSA Public Key	28 March to 22 April 2022 (both dates inclusive)
Use new CCCG RSA Public Key <u>only</u> (end of transitional period)	From 25 April 2022 onward

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