

香港期貨結算有限公司

(香港交易及結算所有限公司全資附屬公司)

HKFE CLEARING CORPORATION LIMITED

(A wholly-owned subsidiary of Hong Kong Exchanges and Clearing Limited)

通告 CIRCULAR

事項： 香港交易所數據中心證券及衍生產品市場網絡升級市場準備測試

查詢： DCASS 熱線 2979 7222 / 電郵 clearingpsd@hkex.com.hk

香港交易所數據中心證券及衍生產品市場網絡升級

為確保證券及衍生產品市場網絡（「SDNET」）的可靠性和可維護性，香港交易及結算所有限公司計劃升級位於香港交易所主數據中心的 SDNET 網絡交換器（「網絡升級」）。SDNET 網絡交換器主要功能是連接 SDNET2 認可供應商。網絡升級是技術性的和僅限於香港交易所內執行。因此，結算所參與者（CPs）請注意，網絡交換器升級時將不會影響系統功能及客端網絡。

準備測試

為確保網絡升級順利推出，香港交易所將於 2020 年 8 月 22 日（星期六）進行準備測試。香港交易所強烈建議需要通過 SDNET / 2 與香港交易所連接的結算所參與者參加準備測試，以確保其升級後的連接就緒。視乎準備測試的結果而定，現時的網絡交換器將分別在 2020 年 9 月下旬和 2020 年 10 月上旬分兩批次轉換至新的網絡交換器。升級後測試將在轉換前的星期六進行。

準備測試詳細信息如下：

日期	時間	目標
2020年8月22日 (星期六)	準備測試 下午2時至4時	• 通過升級後的 SDNET 網絡交換器模擬日常正常運作，驗證與香港交易所的連接
	故障轉移測試	• 在網絡交換器故障轉移測試（由香港交

	下午4時至5時	易所資訊科技部門執行) 中驗證網絡連接。在網絡故障轉移期間，連接應當不受影響。如果連接中斷，結算所參與者應可以隨即重新登錄
	正式場地準備測試 下午6時至7時	<ul style="list-style-type: none">在轉換至現時的SDNET網絡交換器後，驗證網絡連接並準備在下一個工作日進行日常正常運作

為方便及有效地與結算所參與者溝通相關活動，計劃參加這次自選性準備測試的結算所參與者必須在 **2020年8月14日或之前** 填寫 [在線表格](#) 提供其指定的聯絡詳情。

於準備測試結束後，參與的結算所參與者必須在 **2020年8月22日下午7時30分或之前** 通過電郵 clearingpsd@hkex.com.hk 回饋附件 “Confirmation of Readiness Test for the Upgrade of SDNET Network Switches on 22 August 2020” 。

香港交易所強烈鼓勵結算所參與者須與其資訊科技部門及 / 或系統供應商協調有需要之系統檢視及準備，並須確保於準備測試期內有足夠營運人員、資訊科技部門及 / 或系統供應商提供支援。如對上述內容有任何查詢，請致電 DCASS 熱線 2979 7222 或電郵至 clearingpsd@hkex.com.hk 。

結算業務

董事總經理

劉希靖 謹啟

本通告已以英文及另以中文譯本刊發。如本通告中文本的字義或詞義與英文本有所出入，概以英文本為準。

此部份只設英文版本)

**Confirmation of Completion of Readiness Test for the Upgrade of
SDNET Network Switches on 22 August 2020**

Clearing Participants are required to complete and return this Confirmation to the Hong Kong Exchanges and Clearing Limited (HKEX) **before 19:30 on 22 August 2020 (Saturday)** by email to clearingpsd@hkex.com.hk from the designated participating user. Inquiries regarding this form may be directed to DCASS hotline on 2979-7222.

Clearing Participant Information

Name of the Clearing Participant [* HKCC / SEOCH / Both HKCC & SEOCH Participant]

** Please circle where appropriate*

Designated participating user of Clearing Participant

Phone No.

Email Address

A. Completion of the Readiness Test (check appropriate box below)

1. Did you experience any connectivity problem during Readiness Test session (2:00pm to 4:00pm)?

No, test scenario is completed successfully.

Yes, please provide details:

2. Did you experience disconnection during the Network Switches Failover Test session (4:00pm to 5:00pm)?

No, test scenario is completed successfully.

Yes, please provide details:

Date : _____

Thank you for completing the Confirmation Form

By returning this form, we consent to the processing of personal data in accordance with the Privacy Policy Statement included in this form.

Privacy Policy Statement

Hong Kong Exchanges and Clearing Limited, and from time to time, its subsidiaries (together the "Group") (and each being "HKEX", "we", "us" or "member of the Group" for the purposes of this Privacy Policy Statement as appropriate) recognise their responsibilities in relation to the collection, holding, processing, use and/or transfer of personal data under the Personal Data (Privacy) Ordinance (Cap. 486) ("PDPO"). Personal data will be collected only for lawful and relevant purposes and all practicable steps will be taken to ensure that personal data held by us is accurate. We will use your personal data which we may from time to time collect in accordance with this Privacy Policy Statement.

We regularly review this Privacy Policy Statement and may from time to time revise it or add specific instructions, policies and terms. Where any changes to this Privacy Policy Statement are material, we will notify you using the contact details you have provided us with and, where required by the PDPO, give you the opportunity to opt out of these changes by means notified to you at that time. Otherwise, in relation to personal data supplied to us through the HKEX website or otherwise, continued use by you of the HKEX website or your continued relationship with us shall be deemed to be your acceptance of and consent to this Privacy Policy Statement, as amended from time to time.

If you have any questions about this Privacy Policy Statement or how we use your personal data, please contact us through one of the communication channels set out in the "Contact Us" section below.

We will take all practicable steps to ensure the security of the personal data and to avoid unauthorised or accidental access, erasure or other use. This includes physical, technical and procedural security methods, where appropriate, to ensure that the personal data may only be accessed by authorised personnel.

Please note that if you do not provide us with your personal data (or relevant personal data relating to persons appointed by you to act on your behalf) we may not be able to provide the information, products or services you have asked for or process your requests, applications, subscriptions or registrations, and may not be able to perform or discharge the Regulatory Functions (defined below).

Purpose

From time to time we may collect your personal data including but not limited to your name, mailing address, telephone number, email address, date of birth and login name for the following purposes:

1. to process your applications, subscriptions and registration for our products and services;
2. to perform or discharge the functions of HKEX and any company of which HKEX is the recognised exchange controller (as defined in the Securities and Futures Ordinance (Cap. 571)) ("Regulatory Functions");
3. to provide you with our products and services and administer your account in relation to such products and services;
4. to conduct research and statistical analysis;
5. to process your application for employment or engagement within HKEX to assess your suitability as a candidate for such position and to conduct reference checks with your previous employers; and
6. other purposes directly relating to any of the above.

Direct marketing

Where you have given your consent and have not subsequently opted out, we may also use your name, mailing address, telephone number and email address to send promotional materials to you and conduct direct marketing activities in relation to HKEX financial services and information services, and financial services and information services offered by other members of the Group.

If you do not wish to receive any promotional and direct marketing materials from us or do not wish to receive particular types of promotional and direct marketing materials or do not wish to receive such materials through any particular means of communication, please contact us through one of the communication channels set out in the "Contact Us" section below. To ensure that your request can be processed quickly please provide your full name, email address, log in name and details of the product and/or service you have subscribed.

Identity Card Number

We may also collect your identity card number and process this as required under applicable law or regulation, as required by any regulator having authority over us and, subject to the PDPO, for the purpose of identifying you where it is reasonable for your identity card number to be used for this purpose.

Transfers of personal data for direct marketing purposes

Except to the extent you have already opted out we may transfer your name, mailing address, telephone number and email address to other members of the Group for the purpose of enabling those members of the Group to send promotional materials to you and conduct direct marketing activities in relation to their financial services and information services.

Other transfers of your personal data

For one or more of the purposes specified above, your personal data may be:

1. transferred to other members of the Group and made available to appropriate persons in the Group, in Hong Kong or elsewhere and in this regard you consent to the transfer of your data outside of Hong Kong;
2. supplied to any agent, contractor or third party who provides administrative, telecommunications, computer, payment, debt collection, data processing or other services to HKEX and/or any of other member of the Group in Hong Kong or elsewhere; and
3. other parties as notified to you at the time of collection.

How we use cookies

If you access our information or services through the HKEX website, you should be aware that cookies are used. Cookies are data files stored on your browser. The HKEX website automatically installs and uses cookies on your browser when you access it. Two kinds of cookies are used on the HKEX website:

Session Cookies: temporary cookies that only remain in your browser until the time you leave the HKEX website, which are used to obtain and store configuration information and administer the HKEX website, including carrying information from one page to another as you browse the site so as to, for example, avoid you having to re-enter information on each page that you visit. Session cookies are also used to compile anonymous statistics about the use of the HKEX website.

Persistent Cookies: cookies that remain in your browser for a longer period of time for the purpose of compiling anonymous statistics about the use of the HKEX website or to track and record user preferences.

The cookies used in connection with the HKEX website do not contain personal data. You may refuse to accept cookies on your browser by modifying the settings in your browser or internet security software. However, if you do so you may not be able to utilise or activate certain functions available on the HKEX website.

Compliance with laws and regulations

HKEX and other members of the Group may be required to retain, process and/or disclose your personal data in order to comply with applicable laws and regulations or in order to comply with a court order, subpoena or other legal process (whether in Hong Kong or elsewhere), or to comply with a request by a government authority, law enforcement agency or similar body (whether situated in Hong Kong or elsewhere) or to perform or discharge the Regulatory Functions. HKEX and other members of the Group may need to disclose your personal data in order to enforce any agreement with you, protect our rights, property or safety, or the rights, property or safety of our employees, or to perform or discharge the Regulatory Functions.

Corporate reorganisation

As we continue to develop our business, we may reorganise our group structure, undergo a change of control or business combination. In these circumstances it may be the case that your personal data is transferred to a third party who will continue to operate our business or a similar service under either this Privacy Policy Statement or a different privacy policy statement which will be notified to you. Such a third party may be located, and use of your personal data may be made, outside of Hong Kong in connection with such acquisition or reorganisation.

Access and correction of personal data

Under the PDPO, you have the right to ascertain whether we hold your personal data, to obtain a copy of the data, and to correct any data that is inaccurate. You may also request us to inform you of the type of personal data held by us. All data access requests shall be made using the form prescribed by the Privacy Commissioner for Personal Data ("Privacy Commissioner") which may be found on the official website of the Office of the Privacy Commissioner or via this link

<https://www.pcpd.org.hk/english/publications/files/Dforme.pdf>

Requests for access and correction of personal data or for information regarding policies and practices and kinds of data held by us should be addressed in writing and sent by post to us (see the "Contact Us" section below).

A reasonable fee may be charged to offset our administrative and actual costs incurred in complying with your data access requests.

Termination or cancellation

Should your account or relationship with us be cancelled or terminated at any time, we shall cease processing your personal data as soon as reasonably practicable following such cancellation or termination, provided that we may keep copies of your data as is reasonably required for archival purposes, for use in relation to any actual or potential dispute, for the purpose of compliance with applicable laws and regulations and for the purpose of enforcing any agreement we have with you, for protecting our rights, property or safety, or the rights, property or safety of our employees, and for performing or discharging our functions, obligations and responsibilities.

General

If there is any inconsistency or conflict between the English and Chinese versions of this Privacy Policy Statement, the English version shall prevail.

Contact us

By Post:

Personal Data Privacy Officer
Hong Kong Exchanges and Clearing Limited
8/F., Two Exchange Square
8 Connaught Place
Central
Hong Kong

By Email:

DataPrivacy@HKEX.COM.HK