

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)

Notification of Testing Line

Notes:

1. Please read carefully all the information provided in this document and Explanatory Note before completion of the Notification.
2. The completed Notification should be submitted by email to OTPC@hkex.com.hk and followed by a telephone call at 2840-3626 to confirm submission. Alternatively, Exchange Participant can use Client Connect (<https://connect.hkex.com.hk>) to submit this Form to HKEX.
3. For enquiry, please contact HKEX – Participant General Enquiry Hotline at 2840-3626.

Type of Notification of Testing Line (please tick the appropriate box(es) below)

- Application for Access to Orion Central Gateway – Securities Market (OCG-C) End-to-End (E2E) Testing Environment (please complete Section I and II)
- Application for Access to OCG-C Prod-Lite Testing Environment (please complete Section I and II)
- Application for Access to CCCG End-to-End (E2E) Testing Environment (please complete Section I and II)
- Application for Receiving HKEX Orion Market Data Platform – Securities Market (OMD-C) Datafeed from OCG-C E2E Testing Environments and/or OCG-C Prod-Lite Testing Environment and/or China Connect (Securities) (OMD-CC) Datafeed for CCCG E2E Testing Environment (please complete Section III)
- De-installation of Testing Line (please complete Section I and IV)
- Relocation of Testing Line (please complete Section I and V)

Section I – Participant Information

Name of Exchange Participant / BSS Vendor		Participant ID <i>(Not applicable for BSS Vendor)</i>
Contact Person Name		Business Email Address
Business Phone No.	Business Mobile Phone No.	Business Fax No.

Section II – Application for access to OCG-C E2E Testing Environment, OCG-C Prod-Lite Testing Environment and CCCG E2E Testing Environment

Please complete and check the appropriate boxes below:

Type of Installation	Type of Network	Network Provider		Actual Subscribed Bandwidth ^{Note 1}
<input type="checkbox"/> Single circuit <input type="checkbox"/> Dual circuit	<input type="checkbox"/> SDNet/2	<input type="checkbox"/> HKT <input type="checkbox"/> HKBNES		_____ Mbps / _____ Gbps <i>(delete as appropriate)</i>
	<input type="checkbox"/> HSTN	<input type="checkbox"/> HKEX Hosting Services		
Installation Address :				
Primary Circuit No. : <input type="checkbox"/> New install <input type="checkbox"/> Existing		Router IP Address :	(i) OCG-C: 10 • _____ • _____ • _____ (ii) OCG-C Prod-Lite : 10 • _____ • _____ • _____ (iii) CCCG: 10 • _____ • _____ • _____	
Secondary Circuit No. : <input type="checkbox"/> New install <input type="checkbox"/> Existing				
Planned Service Date:			<input type="checkbox"/> Newly Installed <input type="checkbox"/> Bandwidth Upgrade <input type="checkbox"/> Re-configuration	
Testing Environments	Check the item to be accessed via the Testing Line	Check the Usage of Testing Line		Minimum Bandwidth Required
OCG-C E2E Testing ^{Note 2} <i>(please complete Section III below)</i>	<input type="checkbox"/>	<input type="checkbox"/> Normal Trading <input type="checkbox"/> LP Trading <input type="checkbox"/> Market Making		1 Mbps
OCG-C Prod-Lite ^{Note 2, Note 3} <i>(please complete Section III below)</i>	<input type="checkbox"/>			1 Mbps
CCCG E2E Testing ^{Note 2} <i>(please complete Section III below)</i>	<input type="checkbox"/>	<input type="checkbox"/> Normal Trading		1 Mbps
Total required Bandwidth			(i)	

Note 1 : Actual subscribed bandwidth must be equal to/ greater than the sum of (i) Total required bandwidth and (ii) Minimum aggregate total bandwidth for OMD-C and/or OMD-CC Datafeed product subscription (if any) of Section III (in Notification form) below.

Note 2 : For deployment of existing circuit(s) in conducting OCG-C, OCG-C Prod-Lite and CCCG testings concurrently, EP is required to contact network provider for bandwidth upgrade or bandwidth reconfiguration on existing circuit(s) to make available minimum ADDITIONAL 2Mbps bandwidth for OCG-C Prod-Lite and CCCG service.

Note 3: EP is also required to submit "Application for Connecting to OCG-C Prod-Lite Testing Environment" to HKEX to set up the EP configuration in OCG-C Prod-Lite Testing Environment.

Section III – Application for Receiving OMD-C Datafeed for OCG-C End-to-End Testing Environment and/or OCG-C Prod-Lite Testing Environment and/or OMD-CC Datafeed for CCCG End-to-End Testing Environment

OCG-C E2E Test applicants who would like to receive market data from OMD-C, please confirm and indicate by checking the appropriate box in the following:

- No, we will not receive any OMD-C data for OCG-C via the new / existing testing line. We will liaise with our Information Vendors / Application Service Provider for testing arrangement.
- Yes, we understand that we should **also** complete the OMD-C Connection Notification Form (Testing) for OCG-C and return it to HKEX-IS by email to IVSupport@hkex.com.hk in order to receive OMD-C data during respective tests.

OCG-C Prod-Lite Test applicants who would like to receive market data from OMD-C, please confirm and indicate by checking the appropriate box in the following:

- No, we will not receive any OMD-C data for OCG-C via the new / existing testing line. We will liaise with our Information Vendors / Application Service Provider for testing arrangement.
- Yes, we understand that we should **also** complete the OMD-C Connection Notification Form (OCG-C Prod-Lite Testing) for OCG-C and return it to HKEX-IS by email to IVSupport@hkex.com.hk in order to receive OMD-C data during respective tests.

CCCG E2E Test applicants who would like to receive market data from OMD-CC, please confirm and indicate by checking the appropriate box in the following:

- No, we will not receive any OMD-CC data for CCCG via the new / existing testing line. We will liaise with our Information Vendors / Application Service Provider for testing arrangement.
- Yes, we understand that we should **also** complete the OMD-CC Connection Notification Form (Testing) for CCCG and return it to HKEX-IS by email to IVSupport@hkex.com.hk in order to receive OMD-CC data during respective tests.

OCG-C and/or CCCG EPs who are not OMD-C and/or OMD-CC direct connection Clients currently and would like to access OMD-C and/or OMD-CC directly in their OCG-C and/or CCCG production rollout should note that a successful completion of the respective OMD-C Readiness Test and/or Required Technical Test for OMD-CC will be the pre-requisite for receiving production data via an OMD-C and/or OMD-CC Datafeed. Using an Independent Software Vendor's (ISV) solution that has performed and passed the OMD-C Readiness Test, please click [here](#) for details.

Section IV - Notification for De-installation of Testing Line

SDNet/2 / HSTN Circuit ID		Network Provider	
Circuit Number(s) : _____		<input type="checkbox"/> HKT	<input type="checkbox"/> HKBNES
		<input type="checkbox"/> HKEX Hosting Services	
De-installation Date :			
Original service on testing line	<input type="checkbox"/> OCG-C	<input type="checkbox"/> OCG-C Prod-Lite	<input type="checkbox"/> CCCG
	<input type="checkbox"/> OMD-C Readiness Test	<input type="checkbox"/> OMD-CC Readiness Test	

Section V - Notification for Relocation of Testing Line

SDNet/2 Circuit ID		Network Provider	
Circuit Number(s) : _____		<input type="checkbox"/> HKT	<input type="checkbox"/> HKBNES
Relocated From :			
Relocated To :			
Relocation Date :			
Existing Router IP Address :	(i) OCG-C: 10 • _____ • _____ • _____		
	(ii) OCG-C Prod-Lite: 10 • _____ • _____ • _____		
	(iii) CCCG: 10 • _____ • _____ • _____		
New Router IP Address after relocation (if applicable) :	(i) OCG-C: 10 • _____ • _____ • _____		
	(ii) OCG-C Prod-Lite: 10 • _____ • _____ • _____		
	(iii) CCCG: 10 • _____ • _____ • _____		
Original service on testing line	<input type="checkbox"/> OCG-C	<input type="checkbox"/> OCG-C Prod-Lite	<input type="checkbox"/> CCCG
	<input type="checkbox"/> OMD-C Readiness Test	<input type="checkbox"/> OMD-CC Readiness Test	

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

Signature of Person In Charge with Company Chop : _____ Date : _____

Name of Person In Charge : _____

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