

Fast Interface for New Issuance (FINI)

User Guide for HKSCC Participants



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Versions

| Publication Date | Version |
|-------------------------|--|
| | Update on the details for EIPO Subscription and EIPO Subscription (Downsize) |
| | contingency arrangement |
| 17 April 2025 | Section 5 Functional Guide - EIPO Subscription, page 46 |
| 17 April 2025 [Current] | Section 5 Functional Guide - EIPO Subscription (Downsize), page 72 |
| [Current] | New Section for FINI Contingency Form |
| | Section 7 FINI Contingency Form, pages 134-135 |
| | Gection 7 in its Contingency Form, pages 154-155 |
| 31 March 2025 | Further clarification and update on Type of Listings that FINI will handle |
| [Effective Date: 13 | Section 3 IPO Workflow – IPO Timetable and System Statuses, page 10 |
| Apr 2025] | Update on audit log interface |
| | Section 4 Access and Configuration Guide – Audit Log, page 33 |
| | Provide IPO summary dashboard on all in-flight IPOs |
| | Section 2 Getting Started – Functional Roles, page 8 |
| | Section 5 Functional Guide – IPO Summary, page 34-35 |
| | |
| | Update on email and website notification when pre-funding are ready for DB's |
| | confirmation |
| | Section 5 Functional Guide – EIPO Funding, page 69 |
| | Undate on IBO Reference data fields, including remove of Reg.St add now field of BO |
| | Update on IPO Reference data fields, including remove of Reg-S; add new field of PO Over-allotment Indicator and rename of the existing field as Number of Offer |
| | [Security type] (inclusive of Sale Shares, where applicable) |
| | Section 5 Functional Guide – IPO Reference Data, page 39-44 |
| | Section 5 Functional Guide – EIPO Funding, page 69-70 |
| | |
| 27 September 2023 | Update schedule on Allocation Confirmed |
| | Section 3 IPO timetable on page 8 &10 |
| 16 June 2023 | Section 5 EIPO Allotment available time on page 79 Further elevition on EIPO Full Name (English) field additional validation about an |
| 16 June 2023 | Further clarification on EIPO Full Name (English) field, additional validation check on Chinese ID number and update on new listing category |
| | Section 5 IPO Reference Data, page 35 |
| | Section 5 EIPO Subscription (Downsize), page 72 |
| | Section 6 Data Specifications - EIPO Bulk Upload File, page v, vi |
| | Section 6 Data Specifications - EIPO Bulk Upload File, page xi, xii |
| | Section 6 Data Specifications - Public IPO Reference Data Report – page xxiv |
| | Section 6 Data Specifications - EIPO Allotment Report, page xxxviii |
| 24 April 2022 | |
| 21 April 2023 | Further clarification on report section Section 6 Data Specifications, page xi, xxxix, xl |
| 20 February 2002 | 1 1 2 |
| 28 February 2023 | Further clarifications and update on sample file Section 6 Data Specifications, page xxxi, xxxiv, xxxvii, xxxix, xl |
| | 1 5 |
| 20 January 2023 | Further clarifications and update on timetable |
| | Section 3 IPO Workflow, page 8 and page 10 |
| 25 November 2022 | First version published as part of market readiness update. |
| | |

NOTE

This user guide has been published to help prospective users become familiar with the features of the FINI system and will be updated periodically. Prospective users are advised to refer to the latest release before using the system.

DISCLAIMER

HKEX and/or its subsidiaries have endeavoured to ensure the accuracy and reliability of the information provided in this document, but do not guarantee its accuracy and reliability and accept no liability (whether in tort or contract or otherwise) for any loss or damage arising from any inaccuracy or omission or from any decision, action or non-action based on or in reliance upon information contained in this document.

1. Introduction

X What is FINI?

"FINI" (<u>Fast Interface for New Issuance</u>) is an online platform operated by HKSCC that is mandatory for admission to trading and, where applicable, the collection and processing of specified information on subscription in and settlement for all New Listings¹.

FINI allows relevant market participants and authorities to interact digitally and seamlessly on the many important steps that comprise the end-to-end settlement process for the New Listings. Leveraging modern and user-friendly interfaces with common workflow logic and data standards, the use of FINI allows IPOs to start trading on the Exchange as soon as, two business days after pricing ("T+2").

This guide is written for HKSCC Participants, who will use FINI to input and manage public offer subscriptions on behalf of their clients. For users who are seeking further information on public offer securities settlement under FINI should refer to the FINI User Guide for HKSCC Participants.

The FINI User Guides consists of the following documents:

| Documents | FINI user categories |
|---|--|
| User Guide for HKSCC Participants [Current document] | HKSCC Participant ("CP") |
| User Guide for FINI Banks | EIPO Designated Bank of CPs ("DB") Receiving Bank of IPO Issuers ("RB") |
| User Guide for Sponsors, Intermediaries and Legal Advisers | Designated Sponsor Other Sponsor Sponsor Counsel Issuer Counsel Designated Overall Coordinator ("DOC") Other Overall Coordinator Distributor |
| API Guide | All user categories above [IPO Reference Data] HKSCC Participant ("CP") [EIPO Subscription] EIPO Designated Bank of CPs ("DB") [EIPO Funding] |
| Access Management User Guide | All FINI user categories |

¹ FINI will initially support the new listings of equity securities, depositary receipts, stapled securities, and REITs, and trading resumption offerings on SEHK, including: (i) primary listings; (ii) dual-primary listings; (iii) secondary listings; (iv) RTOs; (v) listings by way of introduction; and (vi) transfers from GEM to the Main Board. FINI will also support post-listing public offers.

X Further Information

For further information, such as other training materials, latest market readiness updates and the API User Guide, please visit: https://www.hkex.com.hk/fini



2. Getting Started

X On-boarding

To be on-boarded as an **HKSCC Participant** user company on the FINI platform, each firm must complete an <u>Online FINI Registration Form</u> ("Registration Form") and assign administrator(s) ("**Delegated Administrators**") for the creation and managing of individual FINI user accounts in the HKEX Access Management Portal.

Further information is available on *FAQs C1* to *C2* of the *FINI Information Pack*. The specific eligibility and documentation requirements are also available in the Registration Form.

If you wish to terminate any of the user type(s) registered under your firm or the use of FINI, please send us your request to cs_cps_cc@hkex.com.hk.

X User Profile Setup

To access the FINI platform, the user company's Delegated Administrator(s) (DAs) must use the HKEX Access Management Portal's **MANAGE ACCESS RIGHTS** function to create FINI individual users (who may also be grouped by FINI user teams) or machine users.

Further information on the creation, maintenance and management of FINI individual / machine users and FINI user teams is available in the *HKEX Access Management User Guide*.

X Functional Roles

Delegated Administrators ("DAs") may create two different categories of users: **EU_finiCPOps** and **EU_finiCPEnq**. Each user may also be assigned **maker**, **checker** and/or **enquiry** roles during creation.

User categories determine a user's access to user interfaces, and roles determine a user's access to user functions within a user interface (see table below).

| User Interface | EU_finiCPOps | | | | EU_finiCPEnq | | |
|--|--------------|---------|---------|----------|--------------|---------|--|
| User function | Maker | Checker | Enquiry | Maker | Checker | Enquiry | |
| EIPO Management | ✓ | ✓ | ✓ | | | | |
| Submit / withdraw request to amend POmax Opt-in Status | ✓ | | | | | | |
| Reject / approve request to amend POmax Opt-in Status | | ✓ | | | | | |
| IPO Summary | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Download IPO Summary List | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Audit Log | ✓ | ✓ | ✓ | | | | |
| Download CP EIPO Management Audit Log | ✓ | ✓ | ✓ | | | | |
| Download CP EIPO Subscription Audit Log | ✓ | ✓ | ✓ | | | | |
| Dashboard (w/ subscription statistics) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| IPO Reference Data | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Download Public IPO Reference Data Report | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| EIPO Subscription | ✓ | ✓ | ✓ | | | | |
| Create / delete / edit / submit / withdraw EIPO instruction(s) | ✓ | | | | | | |
| Revert / authorise EIPO instruction(s) | | ✓ | | | | | |
| Download EIPO Subscription Report (Pending) | ✓ | ✓ | ✓ | | | | |
| Download EIPO Subscription Report (Authorised) | ✓ | ✓ | ✓ | | | | |
| Download EIPO Subscription Report (Invalidated) | ✓ | ✓ | ✓ | | | | |
| EIPO Funding | ✓ | ✓ | ✓ | | | | |
| EIPO Allotment | ✓ | ✓ | ✓ | | | | |
| Download EIPO Allotment Report | ✓ | ✓ | ✓ | | | | |

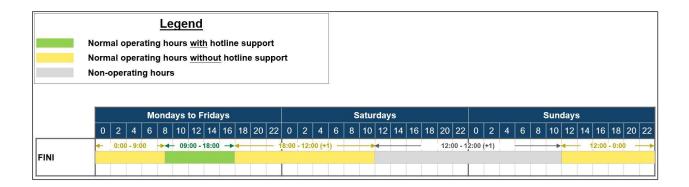
X System Availability

The FINI platform is accessible via the open internet at all times, with the exception of regular maintenance during the following periods:

- 12:00 to 23:59, Saturdays
- 00:00 to 12:00, Sundays

With the exception of the regular maintenance periods mentioned above, the FINI platform will remain accessible during Public Holidays. Any further scheduled ad-hoc maintenance work will be communicated to users in advance.

Users may contact +852 2979 7111 or email to <u>ClearingPS@hkex.com.hk</u> for any general enquiries.



⚠ The hotline support window is different from the FINI platform's operating hours. Hotline support will be provided from 09:00 to 18:00 Monday to Friday, except public holidays.

⚠ FINI users should be aware that the FINI platform is only accessible via the open internet. If a user company has internet connectivity issues within its corporate network, (e.g. value of data fields were not able to display properly in FINI Dashboard), they may find an alternative location with an open internet connection to continue accessing the FINI platform.

If the issue persists, FINI users may contact 852 2979 7111 or email to Clearing PS@hkex.com.hk for enquiries.

3. IPO Workflow

X IPO Timetable and System Statuses

Unless a waiver is granted by regulators, each IPO case will operate under one out of two standardised timetables:

| # | Туре | Offering type | Processing Period |
|---|--------------------------------|---|--|
| 1 | Listing with a public offer | Global Offer (Placing and Public Offer) By Public Offer Only | 8 business days, (i.e. the T+2 Timetable), from "Initiation of the offering" to "Start of Trading" |
| 2 | Listing without a public offer | By Placing Only | 5 business days, from "Initiation of the offering" to "Start of Trading" |
| | | By Introduction | |
| | | Transfer from GEM 🗥 | |

⚠ Eligible GEM issuers transferring to the Main Board under Chapter 9B of the Main Board Listing Rules will be exempt from using FINI.

Every IPO case is operated through a sequence of IPO statuses that define the functional permissions of each FINI User, starting at "**Deal Initiated**" and ending in either "**Trading Started**" (successful) or "**Cancelled**" (unsuccessful).

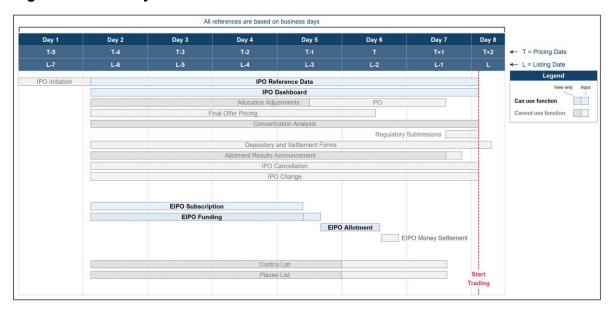
| # | IPO Status | |
|----|----------------------------|--|
| 1 | Deal Initiated | |
| 2 | Public Offer Closed | |
| 3 | Applications Validated | |
| 4 | Allotment Confirmed | |
| 5 | Money Settlement | |
| 6 | Allocation Confirmed | |
| 7 | Placing Approved | |
| 8 | Allotment Results Approved | |
| 9 | Trading Started | |
| 10 | Suspended | |
| 11 | Cancelled | |

If a critical step is not completed before the required deadline, an IPO case would enter "Suspended" (see <u>Exceptions</u> for further information).

The exact sequence depends on the IPO case's offering type.

Global Offer (Placing and Public Offer)

High-level summary:



A **"Global Offer"** IPO case involves both a "Public Offer" and an "International Offer". The IPO case starts with the public offer's subscription period, followed by a funding confirmation process to determine the public offer's oversubscription levels.

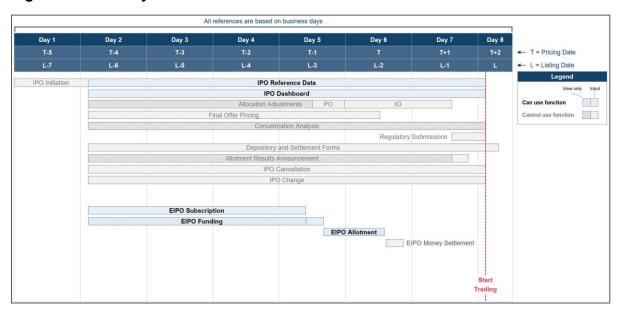
The IPO case's Overall Coordinators are then responsible for deciding the final allocations between both tranches and the final offer price. Following the offer size confirmations, intermediaries are responsible for submitting their placee information and the sponsors are responsible for submitting an allotment results announcement for regulatory approval.

| # | IPO Status ▼ | Description | Schedule |
|---|-------------------------------|--|-----------------------------------|
| 1 | Deal Initiated | The IPO case has been officially broadcasted to all market participants and is open for public offer subscriptions | 09:00, T-4 / L-6 |
| 2 | Public Offer Closed | The IPO case has closed for public offer subscriptions and is undergoing the public offer funding confirmation process | 12:00, T-1 / L-3 |
| | | The prefunding confirmation process commences | No later than 12:30,T-1 / L-3 |
| 3 | Applications Validated | The IPO case has completed the public offer funding confirmation process and is undergoing offer size confirmation / public offer balloting | No later than 17:30, T-1 / L-3 |
| 4 | Allotment Confirmed | The IPO case has received the preliminary public offer balloting results and is awaiting the start of the money settlement process | Shortly after 12:00, T / L-2 |
| 5 | Money Settlement | The IPO case has received the preliminary public offer balloting results and final offer price and is undergoing the money settlement process | No later than 12:30, T / L-2 |
| 6 | Allocation Confirmed | The IPO case has completed the money settlement process and is awaiting regulatory approval of the international placing | No later than 18:00, T / L-2 |
| 7 | Placing Approved | The IPO case has received regulatory approval of the international placing and is awaiting regulatory approval of the allotment results announcement | No later than 17:00, T+1 / L-1 |
| 8 | Allotment Results Approved | The IPO case has received regulatory approval of the allotment results announcement and is expected to commence trading on the stock exchange | No later than 23:00, T+1 / L-1 |
| 9 | Trading Started | The IPO case has successfully completed all settlement procedures and has started trading on the stock exchange | 09:00, T+2 / L |

| # | User function | Viewing permissions | Input permissions |
|---|---------------------------------|---|---|
| 1 | <u>Dashboard</u> | Accessible "Deal Initiated" onwards to view summary statistics and notifications of the IPO case | [None] |
| 2 | IPO Reference Data | Accessible "Deal Initiated" onwards to view the IPO case's reference data | [None] |
| 3 | EIPO Subscription | Accessible "Deal Initiated" onwards to view the HKSCC Participant's own subscription list | Add, amend or invalidate the HKSCC Participant's own subscriptions during "Deal Initiated" |
| 4 | EIPO Funding | Accessible "Deal Initiated" onwards to view the HKSCC Participant's own pre-funding requirement and bank account information (finalised at "Public Offer Closed") | [None] |
| 5 | EIPO Subscription (Downsize) | Accessible during "Public Offer Closed", if the HKSCC Participant's pre-funding requirement has been rejected by its EIPO Designated Bank | Downsize or invalidate the HKSCC Participant's own subscriptions (during "Public Offer Closed" only) following a pre- funding rejection by its EIPO Designated Bank |
| 6 | EIPO Allotment | Accessible "Allocation Confirmed" onwards to view the HKSCC Participant's finalised allotment results and the unsuccessful reasons for any unallotted subscriptions | [None] |

By Public Offer Only

High-level summary:



A **"By Public Offer Only"** IPO case involves only a "Public Offer". The IPO case starts with the public offer's subscription period, followed by a funding confirmation process to determine the public offer's oversubscription levels.

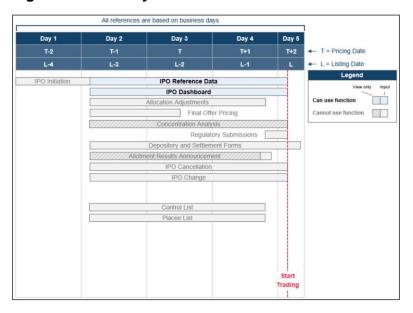
The IPO case's Overall Coordinators are then responsible for confirming the final public offer size and the final offer price. Following the offer size confirmations, the sponsors are responsible for submitting an allotment results announcement for regulatory approval.

| # | IPO Status ▼ | Description | Schedule |
|---|-------------------------------|---|-----------------------------------|
| 1 | Deal Initiated | The IPO case has been officially broadcasted to all market participants and is open for public offer subscriptions | 09:00, T-4 / L-6 |
| 2 | Public Offer Closed | The IPO case has closed for public offer subscriptions and is undergoing the public offer funding confirmation process | 12:00, T-1 / L-3 |
| | | The prefunding confirmation process commences | No later than 12:30, T-1 / L-3 |
| 3 | Applications Validated | The IPO case has completed the public offer funding confirmation process and is undergoing offer size confirmation / public offer balloting | No later than 17:30, T-1 / L-3 |
| 4 | Allotment Confirmed | The IPO case has received the preliminary public offer balloting results and is awaiting the start of the money settlement process | Shortly after 12:00, T / L-2 |
| 5 | Money Settlement | The IPO case has received the preliminary public offer balloting results and final offer price and is undergoing the money settlement process | No later than 12:30, T / L-2 |
| 6 | Allocation Confirmed | The IPO case has completed the money settlement process and is awaiting regulatory approval of the allotment results announcement | No later than 18:00, T / L-2 |
| 7 | Allotment Results Approved | The IPO case has received regulatory approval of the allotment results announcement and is expected to commence trading on the stock exchange | No later than 23:00, T+1 / L-1 |
| 8 | Trading Started | The IPO case has successfully completed all settlement procedures and has started trading on the stock exchange | 09:00, T+2 / L |

| # | User function | Viewing permissions | Input permissions |
|---|---------------------------------|---|--|
| 1 | <u>Dashboard</u> | Accessible "Deal Initiated" onwards to view summary statistics and notifications of the IPO case | [None] |
| 2 | IPO Reference Data | Accessible "Deal Initiated" onwards to view the IPO case's reference data | [None] |
| 3 | EIPO Subscription | Accessible "Deal Initiated" onwards to view the HKSCC Participant's own subscription list | Add, amend or invalidate the HKSCC Participant's own subscriptions during "Deal Initiated" |
| 4 | EIPO Funding | Accessible "Deal Initiated" onwards to view the HKSCC Participant's own pre-funding requirement and bank account information (finalised at "Public Offer Closed") | [None] |
| 5 | EIPO Subscription (Downsize) | Accessible during "Public Offer Closed", if the HKSCC Participant's pre-funding requirement has been rejected by its EIPO Designated Bank | Downsize or invalidate the HKSCC Participant's own subscriptions following a pre-funding rejection by its EIPO Designated Bank (during "Public Offer Closed" only) |
| 6 | EIPO Allotment | Accessible "Allocation Confirmed" onwards to view the HKSCC Participant's finalised allotment results and the unsuccessful reasons for any unallotted subscriptions | [None] |

By Placing Only

High-level summary:



A "By Placing Only" IPO case involves only an "International Offer". The case starts with the IPO case's Overall Coordinators deciding the final offer size and offer price.

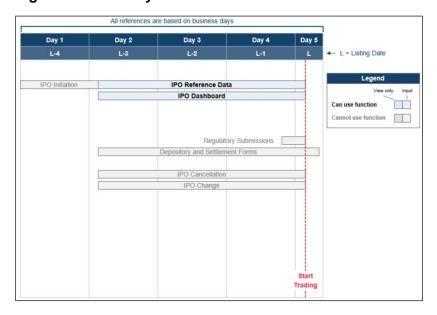
Following the offer size confirmations, intermediaries are responsible for submitting their placee information and the sponsors are responsible for submitting an allotment results announcement for regulatory approval.

| # | IPO Status ▼ | Description | Schedule |
|---|-------------------------------|--|-----------------------------------|
| 1 | Deal Initiated | The IPO case has been officially broadcasted to all market participants | 09:00, T / L-3 |
| 2 | Placing Approved | The IPO case has received regulatory approval of the international placing and is awaiting regulatory approval of the allotment results announcement | No later than 17:00, T+1 / L-1 |
| 3 | Allotment Results Approved | The IPO case has received regulatory approval of the allotment results announcement and is expected to commence trading on the stock exchange | No later than 23:00, T+1 / L-1 |
| 4 | Trading Started | The IPO case has successfully completed all settlement procedures and has started trading on the stock exchange | 09:00, T+2 / L |

| # | User function | Viewing permissions | Input permissions |
|---|-----------------------|--|-------------------|
| 1 | <u>Dashboard</u> | Accessible "Deal Initiated" onwards to view summary statistics and notifications of the IPO case | [None] |
| 2 | IPO Reference Data | Accessible "Deal Initiated" onwards to view the IPO case's reference data | [None] |

By Introduction

High-level summary:



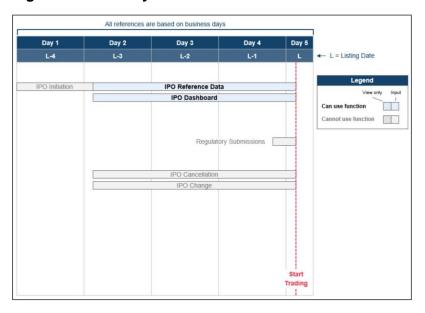
A **"By Introduction"** IPO case does not involve the sale or issuance of any securities. The IPO case's advisers are simply required to submit the required legal undertakings and share depositary information to complete the settlement procedures.

| # | IPO Status ▼ | Description | Schedule |
|---|-----------------|---|------------|
| 1 | Deal Initiated | The IPO case has been officially broadcasted to all market participants | 09:00, L-3 |
| 2 | Trading Started | The IPO case has successfully completed all settlement procedures and has started trading on the stock exchange | 09:00, L |

| # | User function | Viewing permissions | Input permissions |
|---|-----------------------|--|-------------------|
| 1 | <u>Dashboard</u> | Accessible "Deal Initiated" onwards to view summary statistics and notifications of the IPO case | [None] |
| 2 | IPO Reference Data | Accessible "Deal Initiated" onwards to view the IPO case's reference data | [None] |

Transfer from GEM

High-level summary:



A "Transfer from GEM" IPO case does not involve the sale or issuance of any securities. The IPO case's advisers are simply required to submit the required legal undertakings to complete the settlement procedures.

| # | IPO Status ▼ | Description | Schedule |
|---|-----------------|---|------------|
| 1 | Deal Initiated | The IPO case has been officially broadcasted to all market participants | 09:00, L-3 |
| 2 | Trading Started | The IPO case has successfully completed all settlement procedures and has started trading on the stock exchange | 09:00, L |

| # | User function | Viewing permissions | Input permissions |
|---|-----------------------|--|-------------------|
| 1 | <u>Dashboard</u> | Accessible "Deal Initiated" onwards to view summary statistics and notifications of the IPO case | [None] |
| 2 | IPO Reference Data | Accessible "Deal Initiated" onwards to view the IPO case's reference data | [None] |

X Exceptions

If a critical step within the IPO settlement process is not completed by the system deadline (e.g. the offer price has not been finalised by the Expected Price Determination Deadline), the IPO case's status will change to "Suspended".

Once an IPO reaches "Suspended", all downstream system tasks will be halted. Users may continue to access existing user interfaces to view the latest information snapshots, but not operate any user functions related to the affected IPO case.

Under this scenario, the exception can be resolved in two methods:

(1) The Designated Sponsor uses an "**IPO Change**" function to extend the IPO timetable and continue from the point at which IPO case was suspended. HKSCC Participants should be aware of the following particular scenarios:

| IPO timetable ext | tension occurs | |
|-----------------------------------|-------------------------|--|
| After Before | | System handling |
| Public offer funding confirmation | Money settlement | The HKSCC Participant's subscription funds will continue to be held at the nominee bank account of its EIPO Designated Bank. |
| Money settlement | Commencement of trading | The HKSCC Participant's allotment funds will continue to be held at the issuer's receiving banks. The release of excess subscription funds will be determined based on the HKSCC Participant's arrangements with its EIPO Designated Bank. |

⚠ The Designated Sponsor may also use the IPO Change function to amend public offer parameters during the subscription period, which results in all EIPO subscriptions being moved from "Authorised" to "Interim" (see EIPO Subscription on the workflow statuses).

(2) The Designated Sponsor uses an **"IPO Cancellation"** function, which permanently ends all of the IPO case's downstream tasks and unwinds any required procedures. HKSCC Participants should be aware of the following particular scenarios:

| IPO cancellation occurs After Before | | System handling | | |
|--------------------------------------|---------------------|---|--|--|
| | | | | |
| Public offer funding confirmation | Money settlement | The HKSCC Participant's subscription funds will continue to be held at the nominee bank account of its EIPO Designated Bank. The refund process will be determined based on the HKSCC Participant's arrangements with its EIPO Designated Bank. | | |
| Money settlement | ., | HKSCC will issue instruction(s) to the issuer's receiving bank(s) to directly refund the HKSCC Participant's allotment funds back to its designated bank account. | | |
| | | If the HKSCC Participant has already received the allotted securities in CCASS, HKSCC will unwind the procedure by debiting the same number of securities from the HKSCC Participant's Entitlement Account (Stock Segregated Account 02). | | |

⚠ The refunds will always be issued to the HKSCC Participant's latest designated bank account as per HKSCC's record on the refund date.

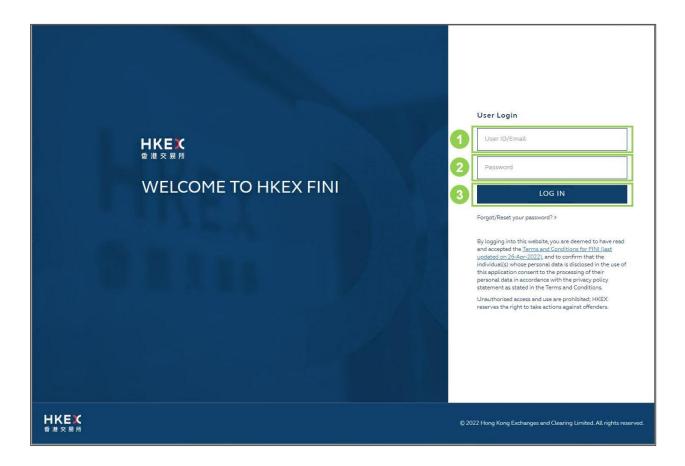
4. Access and Configuration Guide

X Login

Once the relevant FINI user accounts have been set up (see <u>User Profile Setup</u>), individual users may log onto the FINI platform by following the steps below:

- 1. Visit https://fini.hkex.com.hk using a web browser (HKEX officially supports Google Chrome, Microsoft Edge and Apple Safari).
- 2. Input 1 User ID/Email (user's registered email address) > Input 2 Password (user's registered password) > Press 3 LOG IN.

⚠ For further information on resetting user passwords, please refer to Appendix 3 of the HKEX Access Management User Guide.



3. After inputting a correct **User ID/Email** and **Password**, select the One-Time Password (OTP) authentication method of choice:

⚠ This is a one-off selection. Any subsequent logins will be based on the user's chosen one-time password generation method and users will be able to amend their choice. Please refer to Appendix 3 of HKEX Access Management User Guide for details.

- a. REGISTER DEVICE: To log in using an OTP generator (see Step 4.)
- b. **SKIP THIS STEP**: To log in by receiving an OTP by email (see **Step 5.**)



4. If REGISTER DEVICE is chosen (see Step 3.): open ForgeRock Authenticator > Select 1 + > Scan 2 QR Code on mobile phone > Select 3 LOGIN USING VERIFICATION CODE > Input 4 OTP (from ForgeRock Authenticator) > Press 5 SUBMIT OTP

⚠ The ForgeRock Authenticator app must be used for OTP generation:

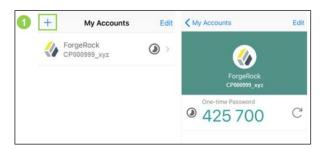


Google Play (Android devices)



App Store

(iOS devices)

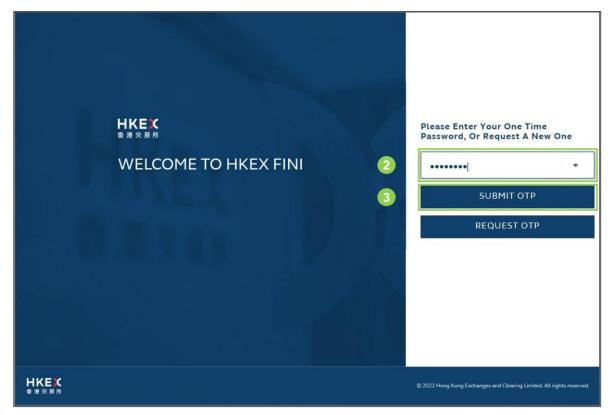






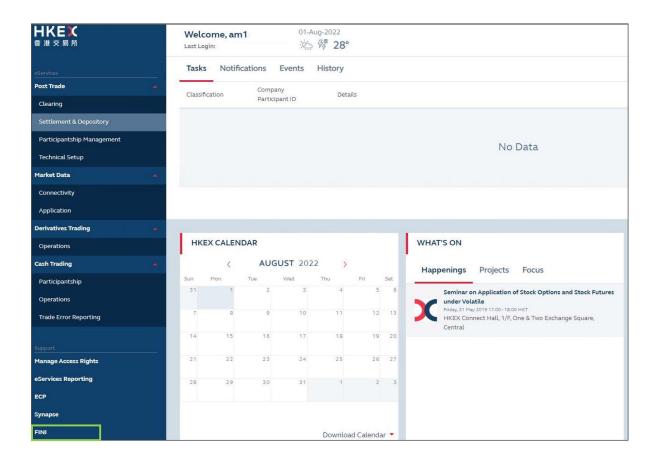
5. If **SKIP THIS STEP** is chosen (see **Step 3.**): Retrieve **① OTP** from email > Input **② OTP** > Press **③ SUBMIT OTP**





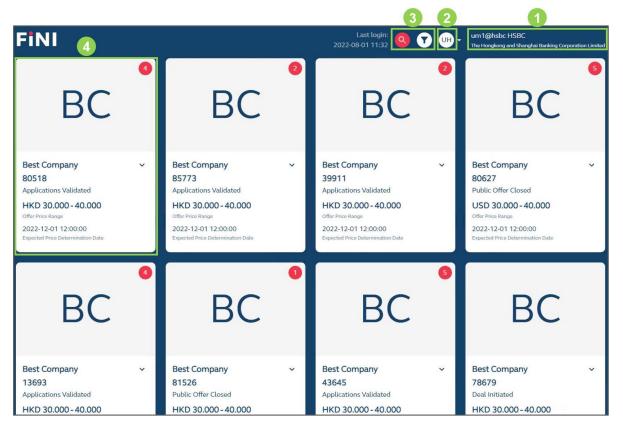
⚠ The FINI platform is also accessible from the homepage of HKEX Access Management Portal (https://connect.hkex.com.hk/). The button can be found at the bottom of the menu dashboard.

Upon successful login, the FINI link can be found at the bottom of the menu dashboard:



X Homepage

After accessing the FINI platform successfully, individual users will see the FINI Homepage:



1 User Profile: Shows the user and company name

Menus: Allows the user to access the <u>EIPO Management</u>, <u>Settings</u>, <u>Notifications</u>, <u>Audit Log</u>, <u>IPO Summary</u> and Logout functions. This menu will also show list of other HKEX applications accessible by the user, e.g. HKEX Client Connect.

⚠ If the user belongs to multiple companies, the list of companies will also be made available within this menu for the user to switch between profiles.

- 3 Search / Filter: Allows the user to search and filter IPO Cases within the homepage:
 - a. Search: Company Name (English Full) [Default], Company Name (English Short), Company Name (Chinese Full), Company Name (Chinese Short), Stock Code, or ISIN
 - b. **Filter:** IPO Status, Trading Currency, Offering Type, Securities to be Listed, Relaunch, Listing Platform, or Listing Type

4 IPO Case: Displays a high level summary of the IPO Case. Clicking the IPO Case allows the user to enter the IPO to access and perform various functions through the <u>Dashboard</u> [landing page], <u>IPO Reference Data</u>, <u>EIPO Subscription</u>, <u>EIPO Funding</u>, <u>EIPO Subscription</u> (<u>Downsize</u>), <u>EIPO Allotment</u> interfaces.

X EIPO Management

The EIPO Management interface allows HKSCC Participants to:

- Configure their own POmax Opt-in Status
- View their own FINI EIPO Enquire Only Status

POmax Opt-in Status

Each HKSCC Participant may configure its own **POmax Opt-in Status**, which determines the method used to calculate the pre-funding requirement of its EIPO subscriptions within an IPO:

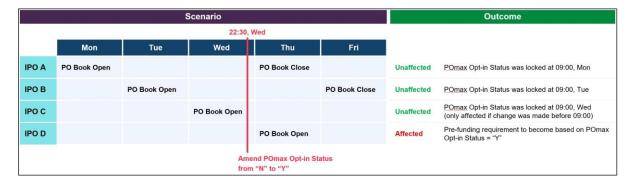
- If POmax Opt-in Status = "Y", the pre-funding requirement would be min(DCP, POmax)
- If POmax Opt-in Status = "N", the pre-funding requirement would be DCP

where:

| DCP | The monetary value of the HKSCC Participant's EIPO subscriptions, calculated using the IPO's maximum offer price (fees inclusive) |
|-------|---|
| POmax | The monetary value of the IPO's entire public offer tranche, if the highest tier of clawback set out in the prospectus was to be triggered and the IPO was priced at the maximum offer price (fees inclusive) |

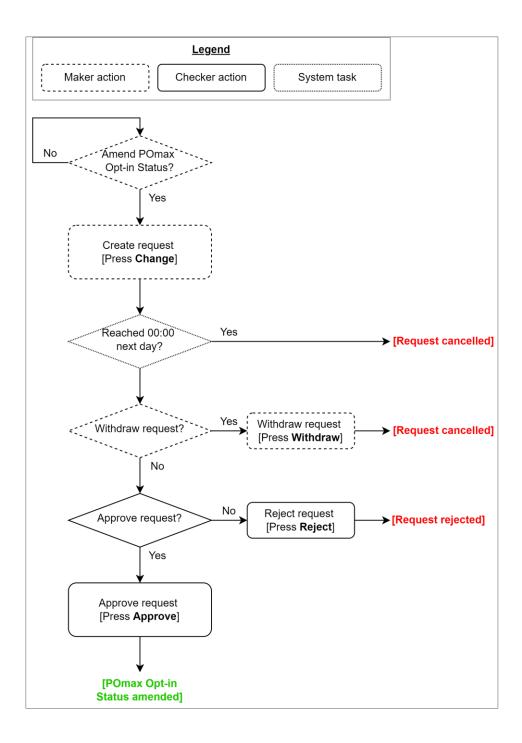
Each HKSCC Participant's POmax Opt-in Status within an IPO is locked upon the Public Offer Book Open (see below).

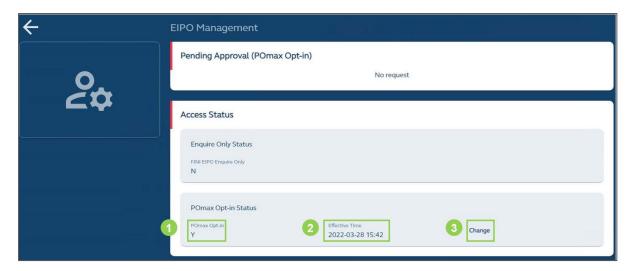
| | Timing of amendment | |
|------------------------------|---|---|
| | Before Deal Initiated | After Deal Initiated |
| Amend status from "N" to "Y" | Pre-funding requirement based on POmax Opt-in Status = " Y " | Pre-funding requirement based on POmax Opt-in Status = " N " |
| Amend status from "Y" to "N" | Pre-funding requirement based on POmax Opt-in Status = " N " | Pre-funding requirement based on POmax Opt-in Status = "Y" |



For further information and worked examples of POmax calculations, please refer to FAQs E15 to E17 of the FINI Information Pack.

The POmax Opt-in Status may be amended via a maker-checker process:





- 1 POmax Opt-in: Displays the company's effective POmax Opt-in Status.
- **2 Effective Time:** Displays a timestamp of when the company's POmax Opt-in Status was last updated.
- **6 Change** (only available to <u>maker users</u>): Allows a maker user to create a request to amend the company's POmax Opt-in Status.



- 4 Pending Approval (POmax Opt-in): Displays any requests that are pending approval.
- ⚠ For each user company, only one request may be active at a time.

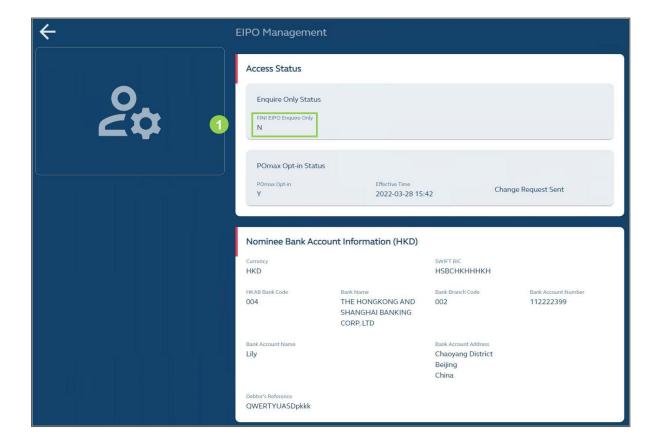
Any requests that are not approved by 00:00 of the next calendar day (00:00) will be cancelled. Once a request has been cancelled, a maker user may create a new request (see 3).

Solution (only available to <u>maker users</u>): Allows a maker user to withdraw and cancel the request. Once a request has been withdrawn, a maker user may create a new request (see **Solution**).

- 6 **Reject** (only available to <u>checker users</u>): Allows a checker user to reject the request. Once a request has been rejected, a maker user may create a new request (see §).
- **Approve** (only available to <u>checker users</u>): Allows a checker user to approve the request, which prompts the system to update the company's effective POmax Opt-in Status (see 1). Once a request has been approved, a maker user may create a new request (see 3).

FINI EIPO Enquire Only Status

The **FINI EIPO Enquire Only Status** determines whether an HKSCC Participant may operate add, amend or invalidate EIPO subscriptions.



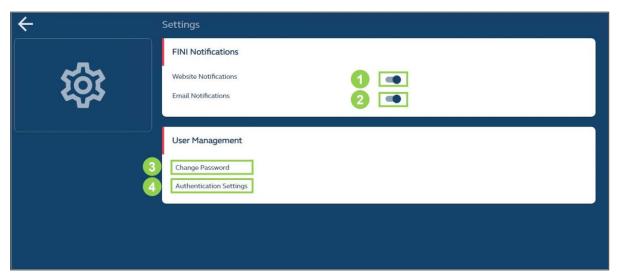
Access Status

- 1 FINI EIPO Enquire Only:
 - a. **N** = the user's company <u>can</u> add, amend or invalidate EIPO subscriptions.
 - b. **Y** = the user's company <u>cannot</u> add, amend or invalidate EIPO subscriptions.

⚠ Switching from "N" to "Y" will not invalidate any prior subscriptions or allotments. The status also does not affect the viewing rights on any EIPO-related user interfaces.

X Settings

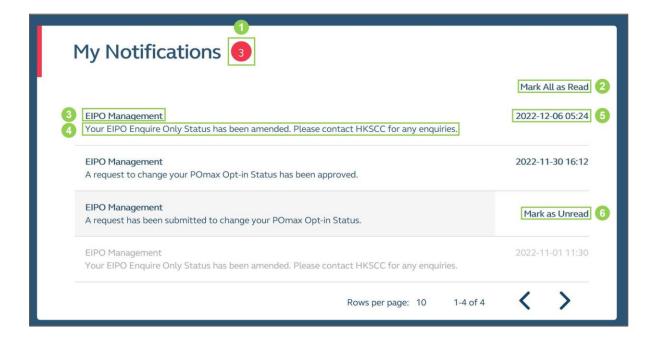
The Settings interface allows HKSCC Participants to configure their preferences for receiving system notifications.



- **1** Website Notifications: Configures whether the user receives system notifications within the FINI platform user interfaces [Default: Yes].
- **Email Notifications:** Configures whether the user receives system notifications through email messages [**Default: Yes**].
- ⚠ If both configurations are set to "No", the user will not receive any system notifications.
- **6 Change Password:** Redirects to HKEX Access Management Portal to change user password.
- 4 Authentication Settings: Redirects to HKEX Access Management Portal to register new or remove authentication devices.

X Notifications

The Notifications interface displays the HKSCC Participant's list of website notifications that are non-specific to an IPO case, e.g. EIPO Management-related notifications. Notifications specific to an IPO case are displayed on the <u>Dashboard</u>.



- **1** Number of Unread Notifications: Displays the number of notifications that have not been marked as "Read". If there are no unread notifications, the bubble will be hidden.
- 2 Mark All as Read: Marks all unread notifications as "Read".
- 3 User Function: Displays the applicable user function related to the notification message.
- Notification Message: Displays the website notification message.
- 5 Timestamp: Displays the system timestamp of the notification message.
- **6** Mark as Read / Unread: Marks the notification message as read / unread (must hover over the right side of the notification message).
- ⚠ If the user has configured to not receive website notifications in the <u>Settings</u> interface, no new system notifications will be posted to this interface.

X Audit Log

The Audit Log interface allows users to download daily audit reports related to different IPO cases and user functions.



Reports: Displays a table containing the list of audit reports that can be downloaded by the user (see below for list of available data fields).

| Field | Format | Length | Description | |
|--------------|--------|--------|---|--|
| Stock Code | String | 10 | The IPO's stock code. Blank if the report relates to a non-IPO specific function. | |
| Company Name | String | 80 | The IPO's company name. Blank if the report relates to a non-IPO specific | |
| | | | function. | |
| Report Date | String | 10 | The calendar date on which the audit activities were captured within the report. | |
| | | | For example, the system would generate on 2022-06-22 (00:00) the audit report | |
| | | | for activities performed on 2022-06-21 (with Report Date = 2022-06-21). | |
| Report Name | String | 255 | The name of the report (refer to Data Specifications for the full list). | |

- 2 List: Downloads all selected audit log
- **§ Filter:** Filters the data table based on Company Name, Stock code, Report Data or Report Name
- 4 Search bar: Searches the data table by a specific field, including: Company Name [Default], Stock code, Report Data or Report Name

5. Functional Guide

X IPO Summary

The IPO Summary Dashboard provides a summary table containing all IPOs (including both active and cancelled IPO cases) with key dates and essential IPO information will be provided.



"Active" and "Cancelled" Tab: Navigates between the "Active" and "Cancelled" tab to display the list of key IPO information of in-flight IPOs under "Active" and "Cancelled" ledger respectively.

Data Report: Downloads the <u>IPO Summary List</u>, which is a .CSV file containing the list of key IPO information of in-flight IPOs.

3 IPO Summary Table: Displays a table containing all in-flight IPOs with key dates and essential IPO information.

IPO Summary List Data Fields

"Active" Tab

| Field | Format | Length | Description |
|-----------------------------------|---------|--------|---|
| Stock Code | String | 10 | The IPO's stock code. |
| ISIN | String | 12 | The IPO's ISIN. |
| Company Name (English Full) | String | 80 | The IPO's company full English name. |
| Company Name (English Short) | String | 15 | The IPO's company short English name. |
| Company Name (Chinese Full) | String | 80 | The IPO's company full Chinese name. |
| IPO Status | String | 40 | The IPO's latest active status. |
| Offering Type | String | 40 | The IPO's offering type. |
| Stock Price | Decimal | 12,3 | The IPO's offer price. |
| Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions, in YYYY-MM-DD HH:MM format. |
| Public Offer End Date | String | 19 | The time and date for closing the IPO's public offer from subscriptions, in YYYY-MM-DD HH:MM:SS format. |

| Expected Price | String | 19 | The latest time and date for determining the final price of the IPO, in |
|--|--------|----|---|
| Determination Date | | | YYYY-MM-DD HH:MM format. |
| Allotment Announcement / Share Posting / Certificate Dispatch Date | String | 10 | The expected date for broadcasting the public offer allotment results of the IPO, in YYYY-MM-DD format. |
| Commencement of Trading Date | String | 19 | The expected time and date at which the IPO commences trading, in YYYY-MM-DD HH:MM format. |

"Cancelled" Tab

| Field | Format | Length | Description |
|-----------------------------------|--------|--------|---|
| Stock Code | String | 10 | The IPO's stock code. |
| ISIN | String | 12 | The IPO's ISIN. |
| Company Name (English Full) | String | 80 | The IPO's company full English name. |
| Company Name (English Short) | String | 15 | The IPO's company short English name. |
| Company Name (Chinese Full) | String | 80 | The IPO's company full Chinese name. |
| Offering Type | String | 40 | The IPO's offering type. |
| Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions, in YYYY-MM-DD HH:MM format. |
| Cancellation Date | String | 19 | The IPO cancellation date, in YYYY-MM-DD format. |
| Refund Date | String | 19 | The date for refunding the IPO proceeds, in YYYY-MM-DD format. |

X Dashboard

The Dashboard interface serves as the landing page upon the user accessing any IPO case from the <u>Homepage</u>. It displays several widgets containing summary statistics in relation to the IPO case and buttons to access other user functions.

Note the availability of different widgets and functions will vary depending on the IPO case's Offering Type, latest status and the individual user's own access permissions. As a general rule of thumb:

- If a function is not displayed, it means the user does not have the requisite rights to access and / or operate the function.
- If a function is displayed but greyed out, it means the user has the requisite rights to access and / or operate the function, but the IPO case has not reached the relevant start time.



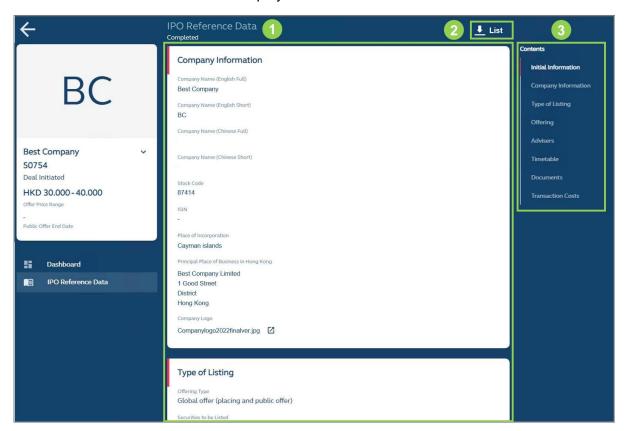
- **1** Last Updated Timestamp: Displays a timestamp of when the statistics within the widgets was last updated.
- **2 Security Type / Value Toggle:** Configures the statistics within the widgets to display in terms of security type (e.g. 100 shares) [**Default**] or value (e.g. HKD 100).

3 Timetable: Displays a high level timetable displaying the key deadline dates for the IPO, e.g. for subscriptions, allotment and settlement.

- Initial Allocation: Displays the initial allocation of securities between the Public Offer and Institutional Offer.
- ⚠ If the IPO's Offering Type is not Global Offer (Placing and Public Offer) or by Placing Only, this widget is hidden.
- **Subscription Level:** Displays a line chart summarising the HKSCC Participant's total subscription, by either number of securities or monetary value (updated per hour).
- \triangle If the IPO's Offering Type is not Global Offer (Placing and Public Offer) or By Public Offer Only, this widget is hidden.
- **6 Notifications:** Displays the latest list of website notifications related to the IPO case. Further information on the available functions related to this widget can be found in Notifications.
- **User Functions**: Accesses the <u>IPO Reference Data</u>, <u>EIPO Subscription</u>, <u>EIPO Funding</u> and <u>EIPO Allotment</u> functions.
- ⚠ If the user occupies multiple roles (e.g. HKSCC Participant, FINI Bank, and Sponsor), more user functions will be displayed within the sidebar.

X IPO Reference Data

The IPO Reference Data interface displays the latest reference data related to the IPO case.



- 1 Reference Data: Displays several tables containing the IPO case's latest reference data (see below for list of available data fields).
- **Data Report:** Downloads the <u>Public IPO Reference Data Report</u>, which is a set of .CSV files (under a .ZIP file) containing the IPO case's latest reference data.
- 3 Section: Navigates the interface to the applicable section of the reference data tables.

IPO Reference Data Fields

Company Information:

| Field | Format | Length | Description |
|---|--------|--------|---|
| Relaunched Deal Indicator | String | 1 | To indicate whether the IPO case is going through a relaunch. |
| Existing Listed Company Indicator | String | 1 | To indicate whether the IPO case is operated by an existing listed company. |
| Company Name (English Full) | String | 80 | The IPO's company full English name. |
| Company Name (English Short) | String | 15 | The IPO's company short English name. |
| Company Name (Chinese Full) | String | 80 | The IPO's company full Chinese name. |
| Company Name (Chinese Short) | String | 8 | The IPO's company short Chinese name. |
| Stock Code | String | 10 | The IPO's stock code. |
| ISIN | String | 12 | The IPO's ISIN. |
| Place of Incorporation | String | 40 | The IPO company's place of incorporation. |
| Principal Place of Business in Hong Kong | String | 40 * 4 | The IPO company's principal address in Hong Kong. |

Warrants (up to 10):

| Field | Format | Length | Description |
|------------------------------|---------|--------|--|
| Warrant Name (English Full) | String | 100 | The warrant's full English name. |
| Warrant Name (English Short) | String | 15 | The warrant's short English name. |
| Warrant Code | String | 10 | The warrant's security code. |
| ISIN | String | 12 | The warrant's ISIN. |
| Board Lot Size | Integer | 6 | The minimum trading unit of the warrant. |
| Initial Subscription Price | Decimal | 12,3 | The subscription price of the warrant. |
| Total Number of Warrants | Integer | 20 | The number of warrants to be issued. |

\triangle If the IPO case has no warrants, this table will be hidden.

Type of Listing:

| Field | Format | Length | Description |
|-------------------------|---------|--------|---|
| Offering Type | String | 80 | The listing method of the IPO case: |
| | | | Offering Type |
| | | | Global offer (placing and public offer) |
| | | | By placing only |
| | | | By public offer only |
| | | | By introduction |
| | | | Transfer from GEM |
| Securities to be Listed | String | 80 | The type of securities being listed: |
| | | | |
| | | | Security type |
| | | | Ordinary shares |
| | | | Ordinary shares (H shares) |
| | | | Ordinary shares (conversion from B to H shares) |
| | | | Preference shares |
| | | | Real Estate Investment Trust |
| | | | Exchange Traded Product |
| | | | Depositary Receipts |
| | | | Stapled Securities Others [Free tout] |
| Nagara di Valua a a a | Desired | fNI 1 | Others [Free text] |
| Nominal Value per | Decimal | [None] | The nominal or par value of the IPO company's securities. |
| Share | | | |

| Field | Format | Length | Description |
|-------------------------|--------|--------|---|
| Nominal Currency | String | 3 | The nominal currency of the IPO company's securities. |
| Listing Platform | String | 10 | The listing board of the IPO case: |
| | | | Board |
| | | | Main Board |
| | | | GEM |
| Listing Type | String | 10 | The listing type of the IPO case: |
| Lioting Type | Otting | | The houring type of the if o case. |
| | | | Listing type |
| | | | Primary |
| | | | Secondary |
| Listing Categories | String | 80 | To indicate whether the IPO case fits any specific listing categories |
| | | | (fields are non-mutually exclusive): |
| | | | Listing category |
| | | | Dual-primary |
| | | | Biotech |
| | | | WVR |
| | | | Specialist Technology Company |
| WVR Ratio | String | 10 | If the IPO company has weighted voting rights securities, the voting |
| | J9 | | ratio expressed in "[n] to [n]", e.g. "10 to 1" |
| | | | |
| | | | Hidden if "WVR" is not selected in Listing Categories. |
| Other Listing Venue(s) | String | 80 | If the IPO case is a dual-primary listing, then the list of exchange(s) |
| | | | where the IPO company is also listed: |
| | | | Hidden if "Dual-primary" is not selected in Listing Categories. |
| Primary Listing Venue | String | 80 | If the IPO case is a secondary listing, then the list of primary |
| (other than on SEHK) | String | 80 | exchange(s) where the IPO company is also listed (fields are non- |
| (other than on our int) | | | mutually exclusive): |
| | | | mataly ordinore) |
| | | | Exchange |
| | | | The Amsterdam Stock Exchange (NYSE Euronext - Amsterdam) |
| | | | The Australian Securities Exchange (ASX) |
| | | | The Brazilian Securities, Commodities and Futures Exchange |
| | | | (BM&FBOVESPA) The Frankfurt Stock Exchange (Deutsche Böurse) |
| | | | The Italian Stock Exchange (Borsa Italiana) |
| | | | The London Stock Exchange (LSE) |
| | | | The Madrid Stock Exchange (Bolsa de Madrid) |
| | | | NASDAQ OMX (US) |
| | | | The New York Stock Exchange (NYSE Euronext (US)) |
| | | | The Paris Stock Exchange (NYSE Euronext – Paris) |
| | | | The Singapore Exchange (SGX) |
| | | | The Stockholm Stock Exchange (NASDAQ OMX – Stockholm) |
| | | | The Swiss Exchange (SIX Swiss Exchange) |
| | | | The Tokyo Stock Exchange (TSE) |
| | | | The Toronto Stock Exchange (TMX) |
| | | | Others [Free text] |
| | | | |
| | | | Hidden if "Primary" is selected in Listing Type. |

Offering:

| Field | Format | Length | Description |
|--|------------|----------|--|
| Trading Currency | String | 3 | The IPO case's trading currency: |
| Trading Carronsy | Cumg | | The in a case of trading carronay. |
| | | | Currency Description |
| | | | HKD Hong Kong Dollar |
| | | | CNY Chinese Yuan |
| | | | USD United States Dollar |
| Downward Price | Percentage | 3,0 | The percentage at which the IPO company may price its IPO below |
| Flexibility | | | the minimum offer price. |
| Minimum Offer Price | Decimal | 12,3 | The minimum offer price of the IPO. |
| Maximum Offer Price | Decimal | 12,3 | The maximum offer price of the IPO. |
| Final Offer Price | Decimal | 12,3 | The final offer price of the IPO. Displayed only after the final offer price has been confirmed by the |
| | | | Overall Coordinator(s). |
| Trading Board Lot | Integer | 6 | The minimum trading unit of the IPO company. |
| Public Offer Reallocation | Decimal | 4,2 | The percentage cap at which the IPO company may allocate its |
| Cap (%) | | -,- | securities to the public offer at its own discretion. |
| Number of [Security | Integer | 20 | The number of securities issued by the IPO company before the |
| type] Held by Existing | | | commencement of the IPO. |
| [Security type holder] | | | |
| Number of Offer | Integer | 20 | The expected number of securities to be issued by the IPO company |
| [Security type] (inclusive | | | following the completion of the IPO. |
| of Sale Shares, where | | | |
| applicable) Initial and Clawback | Integer | 4 * 10 | The thresholds for triggering a clawback |
| Thresholds | integer | 4 10 | The thresholds for triggering a clawback. |
| Public Offer Allocation | Percentage | 5,2 * 10 | The number of securities to be allocated to the public offer, based on |
| (%) | roroomago | 0,2 10 | the clawback threshold reached. |
| Offer Size Adjustment | Percentage | 5,2 | The IPO's offer size adjustment option, expressed in percentage |
| Option (%) | j , | , | terms (Example: "10" = 10%). |
| Over-allotment Option | String | 80 | To indicate whether the calculation of the IPO case's Over-allotment |
| Inclusive of Offer Size | | | Option is inclusive of the Offer Size Adjustment Option. |
| Adjustment Option | _ | | |
| Over-allotment Option | Percentage | 5,2 | The IPO's over-allotment option, expressed in percentage terms |
| (%) | Ctuin a | 4 | (Example: "10" = 10%). |
| PO Over-allotment Indicator | String | 1 | To indicate whether the Over-allotment Option shares may be allocated to Public Offer tranche. |
| Denomination Table | N/A | N/A | The table containing the denominations at which an investor may |
| Donomination rabio | 1 477 | 1 177 | subscribe for the IPO's public offer securities. |
| Initial Number of Public | Integer | 20 | The number of securities initially allocated to the public offer. |
| Offer [Security type] | Ü | | |
| Initial Number of | Integer | 20 | The number of securities initially allocated to the institutional offer. |
| Institutional Offer | | | |
| [Security type] | | | |
| Total Initial Number of | Integer | 20 | Initial Number of Public Offer [Security type] + Initial Number of |
| Offer [Security type] Preferential Offer | Intogor | 20 | Institutional Offer [Security type]. The number of securities allocated to preferential offer(s) from the |
| Allocation from Public | Integer | 20 | public offer. |
| Offer | | | public offer. |
| Preferential Offer | Integer | 20 | The number of securities allocated to preferential offer(s) from the |
| Allocation from | 3.5 | 1 | institutional offer. |
| Institutional Offer | | | |
| Total Preferential Offer | Integer | 20 | The number of securities allocated to preferential offer(s) from the |
| Allocation from Offer | | | original share offer. |
| Final Number of Public | Integer | 20 | The final number of securities allocated to the public offer. |
| Offer [Security type] | lata as :: | 00 | The final number of accounting allocated to the factor of all allocated at |
| Final Number of | Integer | 20 | The final number of securities allocated to the institutional offer. |
| Institutional Offer [Security type] | | | |
| Final Number of Offer | Integer | 20 | The final number of securities allocated to the share offer. |
| [Security type] | ogo, | | |
| Size of Public Offer Size | Integer | 20 | The additional number of securities issued to the public offer using |
| Adjustment Option | | | the IPO's offer size adjustment option. |
| Exercised (Number of | | | · |
| [Security type]) | | | |
| Size of Institutional Offer | Integer | 20 | The additional number of securities issued to the institutional offer |
| Size Adjustment Option | | | using the IPO's offer size adjustment option. |
| Exercised (Number of | | | |
| [Security type]) Total Offer Size | Intoger | 20 | The additional number of securities issued to the share offer using |
| Adjustment Option | Integer | 20 | the IPO's offer size adjustment option. |
| rajustinent Option | l | 1 | i ilo ii O 3 onor 3izo aujusanent opaon. |

| Field | Format | Length | Description |
|---|---------|--------|--|
| Exercised (Number of [Security type]) | | | |
| Size of Public Offer Over-allocation (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the public offer using the IPO's over-allotment option. |
| Size of Institutional Offer Over-allocation (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the institutional offer using the IPO's over-allotment option. |
| Total Over-allocation (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the share offer using the IPO's over-allotment option. |
| Final Size of the Public Offer | Integer | 20 | Final Number of Public Offer [Security type] + Size of Public Offer Size Adjustment Option Exercised (Number of [Security type]) + Size of Public Offer Over-allocation (Number of [Security type]) |
| Final Size of the Institutional Offer | Integer | 20 | Final Number of Institutional Offer [Security type] + Size of Institutional Offer Size Adjustment Option Exercised (Number of [Security type]) + Size of Institutional Offer Over-allocation (Number of [Security type]) |
| Final Size of the Offer | Integer | 20 | Final Size of the Public Offer + Final Size of the Institutional Offer |
| Total Issued Capital Upon Listing | Integer | 20 | The IPO company's total issued number of securities upon listing. |
| Total H Shares Issued Upon Listing | Integer | 20 | The IPO company's total issued number of H-shares upon listing. This field is hidden if "H-shares" or "Ordinary shares (conversion from B to H shares)" was not selected in Securities to be Listed. |
| Total Non-WVR Shares Issued Upon Listing | Integer | 20 | The IPO company's total issued number of non-weighted voting rights securities upon listing. |
| | | | This field is hidden if "WVR" was not selected in Listing Categories . |

Public Offer Demand:

| Field | Format | Length | Description |
|---------------------------|---------|--------|---|
| EIPO Channel (Valid | Integer | 20 | Number of securities validly subscribed by the EIPO Channel. |
| Application Quantity) | | | |
| e-White Channel (Valid | Integer | 20 | Number of securities validly subscribed by the e-White Channel. |
| Application Quantity) | | | |
| Total Public Offer (Valid | Integer | 20 | Number of securities validly subscribed by the public offer. |
| Application Quantity) | | | |
| Subscription Ratio (Valid | Decimal | 21,2 | Total Public Offer Valid Application Quantity divided by Number |
| Application Quantity) | | | of Public Offer [Security type]. |
| EIPO Channel (Invalid | Integer | 20 | Number of securities invalidly subscribed by the EIPO Channel. |
| Application Quantity) | | | |
| e-White Channel (Invalid | Integer | 20 | Number of securities invalidly subscribed by the e-White Channel. |
| Application Quantity) | | | |

Institutional Offer Demand:

| Field | Format | Length | Description |
|-------------------------|---------|--------|---|
| Number of Institutional | Integer | 20 | Number of securities validly subscribed by the institutional offer. |
| Offer [Security type] | | | |
| Subscribed For | | | |
| Institutional Offer | Decimal | 21,2 | Number of Institutional Offer [Security type] Subscribed For |
| Subscription Ratio | | | divided by Number of Institutional Offer [Security type]. |

Preferential Offers (up to 10):

| Field | Format | Length | Description |
|---------------|--------|--------|--|
| Name of Offer | String | 80 | The name of the preferential offer. |
| Type of Offer | String | 80 | The type of preferential offer being operated: Type |
| | | | Shareholder Offer |
| | | | Employee Offer |
| | | | Others [Free text] |

| Field | Format | Length | Description |
|--|---------|--------|--|
| Number of Preferential Offer [Security type] | Integer | 20 | The number of securities under preferential offer. |
| IPO Tranche | String | 80 | The IPO tranche from which the securities of the preferential offer are taken from: Type |
| | | | Public Offer Institutional Offer |
| Number of Valid Subscriptions | Integer | 20 | The final number of valid subscriptions for the preferential offer. |
| Number of Rejected Subscriptions | Integer | 20 | The final number of rejected subscriptions for the preferential offer. |
| Final Number of Allottees | Integer | 20 | The final number of allottees for the preferential offer |
| Number of [Security Type] Applied for Valid Applications | Integer | 20 | The total valid application quantity for the preferential offer. |
| Final Allotted Quantity | Integer | 20 | The final number of securities allotted for the preferential offer. |
| Share Reallocation | Integer | 20 | The number of shares reallocated to the IPO Tranche as a result of undersubscription. |

$\underline{\ensuremath{\Lambda}}$ If the IPO case has no preferential offers, this table will be hidden.

Advisers:

| Field | Format | Length | Description |
|------------------------|--------|--------|---|
| Designated Sponsor | String | 80 | The Designated Sponsor of the IPO. |
| Other Sponsor(s) | String | 80 | The other joint sponsor(s) of the IPO. |
| HK Legal Adviser (for | String | 80 | The list of legal counsels retained by the sponsors of the IPO. |
| Sponsor) | | | |
| HK Legal Adviser (for | String | 80 | The IPO company's legal counsel. |
| Issuer) | | | |
| Underwriter(s) | String | 80 | The list of underwriters within the IPO. |
| Adviser(s) | String | 80 | The list of advisers within the IPO. |
| Overall Coordinator(s) | String | 80 | The list of Overall Coordinator(s) within the IPO. |
| Distributor(s) | String | 80 | The list of Distributor(s) within the IPO. |
| HK Share Registrar | String | 80 | The IPO company's Hong Kong Share Registrar. |

Timetable:

| Field | Format | Length | Description |
|--|--------|--------|---|
| Commencement of Trading Date | String | 19 | The expected time and date at which the IPO commences trading. |
| Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions. |
| Public Offer End Date | String | 19 | The time and date for closing the IPO's public offer from subscriptions. |
| Expected Price Determination Date | String | 19 | The latest time and date for determining the final price of the IPO. |
| Allotment Announcement / Share Posting / Certificate Dispatch Date | String | 10 | The expected date for broadcasting the public offer allotment results of the IPO. |
| Settlement Instructions Input Date | String | 10 | The expected date for HKSCC to permit the inputting of settlement instructions. |
| Pre-deposit / Placing Shares Delivery Date | String | 19 | The latest time and date for delivering the institutional offer shares to CCASS. |

Documents:

| Field | Format | Length | Description |
|----------------------------|--------|--------|--|
| Listing Document (English) | N/A | N/A | The IPO case's English prospectus (in PDF format). |
| Listing Document (Chinese) | N/A | N/A | The IPO case's Chinese prospectus (in PDF format). |

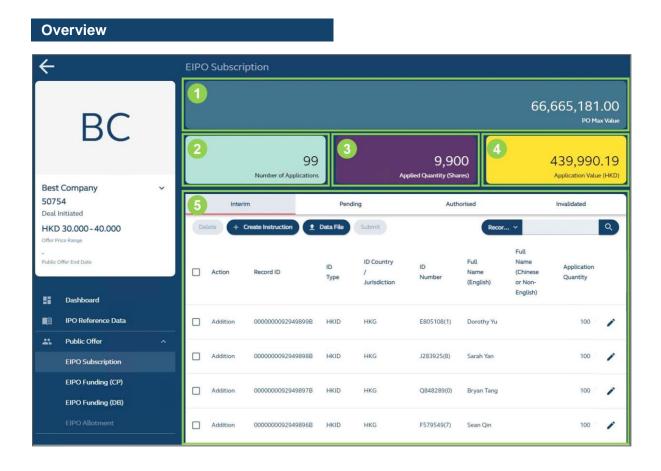
| Supplemental Announcement | N/A | N/A | The IPO case's supplemental announcements (if any). |
|------------------------------|-----|-----|--|
| | | | Hidden if there are no documents available. |
| Supplemental | N/A | N/A | The IPO case's supplemental English prospectus (if any). |
| Prospectus (English) | | | |
| | | | Hidden if there are no documents available. |
| Supplemental | N/A | N/A | The IPO case's supplemental Chinese prospectus (if any). |
| Prospectus (Chinese) | | | |
| l | | | Hidden if there are no documents available. |

Transaction Costs:

| Field | Format | Length | Description |
|------------------------|------------|--------|---|
| Brokerage | Percentage | 8,5 | The percentage of the allotment value payable as brokerage. |
| SFC Transaction Levy | Percentage | 8,5 | The percentage of the allotment value payable to the SFC. |
| Stock Exchange Trading | Percentage | 8,5 | The percentage of the allotment value payable to SEHK. |
| Fee | | | |
| AFRC Transaction Levy | Percentage | 8,5 | The percentage of the allotment value payable to the Accounting and |
| | | | Financial Reporting Council. |

X EIPO Subscription

The EIPO Subscription interface allows HKSCC Participants to view and manage subscriptions related to the IPO case.



- **1) POmax value:** Displays the POmax value of the IPO. Further information on POmax is available in <u>EIPO Management</u>.
- **2 Number of Applications:** Displays the total number of subscriptions under the HKSCC Participant's "Authorised" Ledger.
- **(Security type)**: Displays the total number of securities being subscribed under the HKSCC Participant's Authorised Ledger.
- 4 Application Value ([Currency]): Displays the total value of securities (inclusive of fees) being subscribed under the HKSCC Participant's Authorised Ledger.
- **5 Subscription Ledgers:** Navigates between the "Interim", "Pending", "Authorised" and "Invalidated" Ledgers.



Adding, changing or removing any subscriptions through the interface always requires a maker-checker workflow. Subscriptions may also be managed without any maker-checker workflow through the FINI API Gateway. For further information, please refer to the API Guide on the FINI website.

1 Input: Maker users draft instructions individually via an electronic form for saving on the Interim Ledger. Maker users then submit instructions for approval by selecting the applicable data entries and moving them to a "Pending" Ledger.

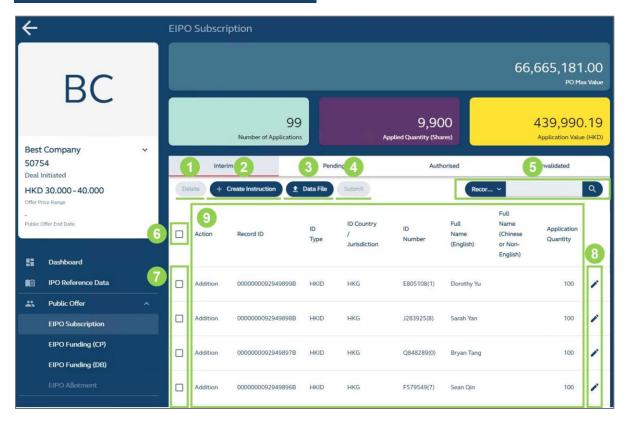
Alternatively, maker users may prepare entries by bulk using a data file and directly uploading them onto the "Pending" Ledger.

- Withdraw / Revert: Maker users withdraw or checker users revert selected instructions for further user amendment within the "Interim" Ledger.
- **3 Authorise:** Checker users approve instructions on the "Pending" Ledger for formal execution, which depends on the selected action type (below).

| Action | Task |
|--------------|--|
| Addition | Adds a new subscription to the Authorised Ledger. |
| Change | Amends an existing subscription on the Authorised Ledger. |
| Invalidation | Removes an existing subscription on the Authorised Ledger (to the Invalidated Ledger). |

⚠ If there are severe accessibility issues with the FINI Platform, HKSCC may under exceptional circumstances consider inputting the EIPO subscriptions on behalf of the HKSCC Participant. HKSCC Participants should contact HKSCC and make request by completing "FINI Confirmation Form – EIPO Subscription / EIPO Subscription (Downsize)" and sending the duly signed and completed form to HKSCC via email HKSCC_SA@HKEX.COM.HK, followed by post to 30/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong (Attn: Stock Admission & Structured Products Operations) within 5 business days of the email.

Interim Ledger



The Interim Ledger acts as a maker user's sandbox to create and edit instructions, ahead of submitting them for checker approval.

- 1 Delete (only available to maker users): Deletes any selected instruction(s).
- ⚠ Deletions are permanent and no records will be retained.

- ② **Submit** (only available to <u>maker users</u>): Submits any selected instruction(s) to the Pending Ledger.
- **Search Bar:** Searches the data tables by a specific field, including: Record ID [Default], Full Name (English) or Full Name (Chinese or Non-English).

6 Select All (only available to <u>maker users</u>): Selects all the instruction(s) on the user interface for deletion (see 1) or submission (see 4).

⚠ If the user would like to select all the instruction(s) on the ledger, a tab will be prompted above the data table for further selection.

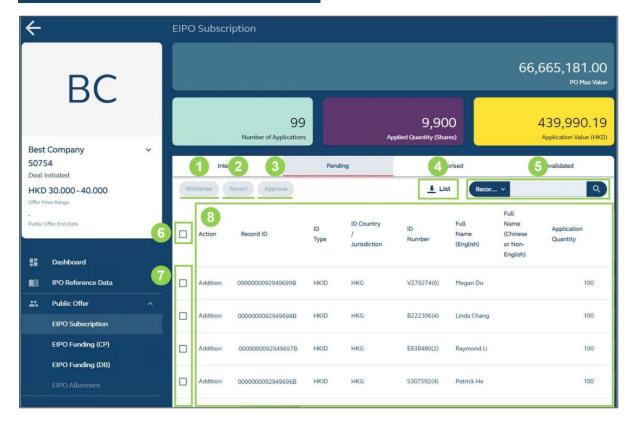
100 instructions on this page are selected. Select all 49700 instructions

- Select (only available to <u>maker users</u>): Selects individual instructions for deletion (see
 or submission (see
- **8 Edit** (only available to <u>maker users</u>): Prompts a window for the user to edit a previously saved individual instruction (see **"Online Input"** below).
- **② Data table:** Displays a table containing the HKSCC Participant's draft instruction(s) on the Interim Ledger (see below for list of available data fields).

| Field | Format | Length | Description |
|---------------------------|---------|--------|---|
| Action | String | 20 | Describes the action to be performed by the instruction: |
| | | | Action Description |
| | | | Addition To create a new subscription |
| | | | Change To amend an existing subscription in the |
| | | | Authorised Ledger |
| | | | Invalidation To remove an existing subscription in the |
| | | | Authorised Ledger |
| Record ID | String | 17 | A globally unique reference number FINI creates for and assigns to the instruction, containing a 16-digit integer and a single-string suffix to indicate the channel through which the instruction is created: O = Online Input B = Bulk Upload A = API Request |
| ID Type | String | 40 | The type of identification document held by the subscriber: |
| | 20. | | ID Type HKID National identification document Passport LEI registration document Certificate of incorporation Business registration certificate Other official incorporation documents Broker-to-Client Assigned Number |
| ID Country / Jurisdiction | String | 3 | The issuing authority of the applicant's identification document. Based on ISO-3166 Alpha-3 codes, or 'OTH' to represent "Other". If "HKID" is selected for ID Type , this field is fixed at "HKG". If "LEI registration document" or "Broker-to-Client Assigned Number" |
| | | | is selected for ID Type , this field is fixed at "OTH". |
| ID Number | String | 40 | The ID number of the applicant's identification document. |
| Full Name (English) | String | 150 | The full English name of the applicant. If "Broker-to-Client Assigned Number" is selected for ID Type , this field is hidden. |
| Full Name (Chinese or | String | 150 | The full Chinese or Non-English name of the applicant. If "Broker-to- |
| Non-English) | | | Client Assigned Number" is selected for ID Type, this field is hidden. |
| Application Quantity | Integer | 20 | The number of securities being subscribed by the applicant. |

| Field | Format | Length | Description |
|---------------------|--------|--------|---|
| SEHK Participant ID | String | 5 | Must be a valid SEHK Participant ID or '00000' (for HKSCC) to |
| - | | | identify the entity receiving the brokerage. |
| Own File Reference | String | 40 | Free text input reserved for HKSCC Participants. |
| Last Updated | String | 10 | A timestamp of the last user action, in "YYYY-MM-DD HH:MM:SS" |
| Timestamp | | | format. |
| Last Updated User | String | 80 | The last user responsible for updating the instruction. |

Pending Ledger



The Pending Ledger shows EIPO instruction(s) that are pending authorisation, which can either be: (i) withdrawn by makers; or (ii) reverted / approved by checkers.

- **1 Withdraw** (only available to <u>maker users</u>): Withdraws any selected instruction(s) to the Interim Ledger.
- **Revert** (only available to <u>checker users</u>): Reverts any selected instruction(s) to the Interim Ledger.
- **3 Approve** (only available to <u>checker users</u>): Approves any selected instruction(s) to the Authorised Ledger.
- ⚠ Any instructions sent to the Authorised Ledger will be recorded as committed subscriptions, incurring funding obligations.
- 4 Download Report: Downloads the <u>CP EIPO Subscription Report (Pending)</u>, which is a .CSV file containing the HKSCC Participant's EIPO instruction(s) on the Pending Ledger.
- Search Bar: Searches the data tables by a specific field, including: Record ID [Default], Full Name (English) or Full Name (Chinese or Non-English).

6 Select All: Selects all the instruction(s) on the user interface for deletion (see 1), revert (see 2) or approval (see 3).

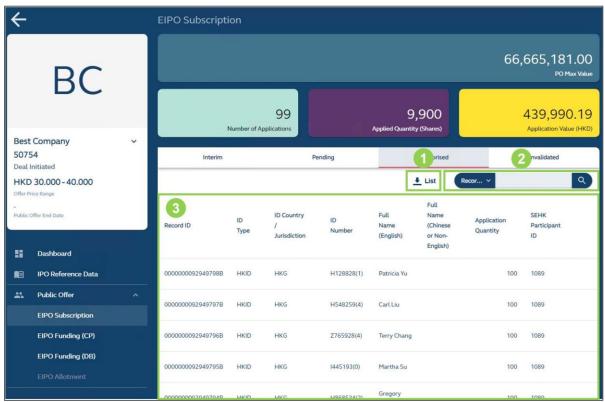
 \triangle If the user would like to select all the instruction(s) on the ledger, a tab will be prompted above the data table for further selection.

100 instructions on this page are selected. Select all 49700 instructions

3 Data table: Displays a table containing the HKSCC Participant instruction(s) on the Pending Ledger (see below for list of available data fields).

| Field | Format | Length | Description |
|----------------------------|---------|--------|--|
| Action | String | 20 | Describes the action to be performed by the instruction: |
| | | | · · · |
| | | | Value Description |
| | | | Addition To create a new subscription |
| | | | Change To amend an existing subscription in the |
| | | | Authorised Ledger |
| | | | Invalidation To remove an existing subscription in the |
| | | | Authorised Ledger |
| Record ID | String | 17 | A globally unique reference number FINI creates for and assigns to the instruction, containing a 16-digit integer and a single-string suffix to indicate the channel through which the instruction is created: O = Online Input B = Bulk Upload A = API Request |
| ID Type | String | 40 | The type of identification document held by the subscriber: |
| | | | ID Type |
| | | | HKID |
| | | | National identification document |
| | | | Passport |
| | | | LEI registration document |
| | | | Certificate of incorporation |
| | | | Business registration certificate |
| | | | Other official incorporation documents |
| ID Country / Invitediation | Ctuin a | 3 | Broker-to-Client Assigned Number |
| ID Country / Jurisdiction | String | 3 | The issuing authority of the applicant's identification document. Based on |
| | | | ISO-3166 Alpha-3 codes, or 'OTH' to represent "Other". |
| ID Number | String | 40 | The ID number of the applicant's identification document. |
| Full Name (English) | String | 150 | The full English name of the applicant. |
| Full Name (Chinese or | String | 150 | The full Chinese or Non-English name of the applicant. |
| Non-English) | | | 2 2 3 3 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Application Quantity | Integer | 20 | The number of securities being subscribed by the applicant. |
| SEHK Participant ID | String | 5 | Must be a valid SEHK Participant ID or '00000' (for HKSCC) to |
| | | | identify the entity receiving the brokerage. |
| Own File Reference | String | 40 | Free text input reserved for HKSCC Participants. |
| Last Updated | String | 10 | A timestamp of the last user action, in "YYYY-MM-DD HH:MM:SS" |
| Timestamp | | | format. |
| Last Updated User | String | 80 | The last user responsible for updating the instruction. |

Authorised Ledger



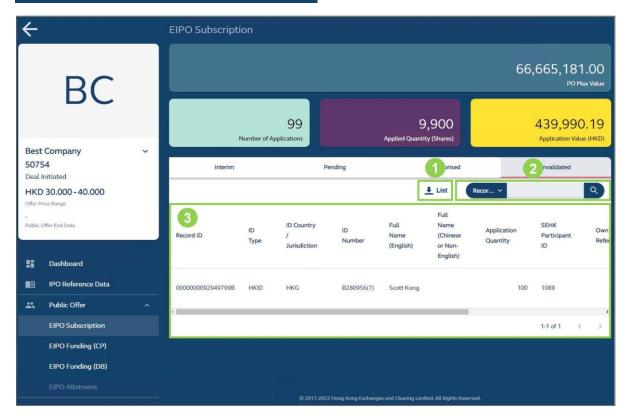
The Authorised Ledger shows the HKSCC Participant's committed subscriptions for a particular IPO case.

⚠ If there are conflicting instructions or submissions, the last instruction or submission received by the FINI platform, and if applicable, not withdrawn or cancelled upon the IPO case reaching "Public Offer Closed", shall prevail and be deemed irrevocable.

- 1 Download Report: Downloads the <u>CP EIPO Subscription Report (Authorised)</u>, which is a .CSV file containing the HKSCC Participant's EIPO instruction(s) on the Authorised Ledger.
- **Search Bar:** Searches the data tables by a specific field, including: Record ID [Default], Full Name (English) or Full Name (Chinese or Non-English).
- **3 Data table:** Displays a table containing the HKSCC Participant's subscriptions on the Authorised Ledger (see below for list of available data fields).

| Field | Format | Length | Description |
|------------------------------------|---------|--------|---|
| Record ID | String | 17 | A globally unique reference number FINI creates for and assigns to the instruction, containing a 16-digit integer and a single-string suffix to indicate the channel through which the instruction is created: O = Online Input B = Bulk Upload A = API Request |
| ID Type | String | 40 | The type of identification document held by the subscriber: |
| , | | | ID Type HKID National identification document Passport LEI registration document Certificate of incorporation Business registration certificate Other official incorporation documents |
| | | 1 | Broker-to-Client Assigned Number |
| ID Country / Jurisdiction | String | 3 | The issuing authority of the applicant's identification document. Based on ISO-3166 Alpha-3 codes, or "OTH" to represent "Other". |
| ID Number | String | 40 | The ID number of the applicant's identification document. |
| Full Name (English) | String | 150 | The full English name of the applicant. |
| Full Name (Chinese or Non-English) | String | 150 | The full Chinese or Non-English name of the applicant. |
| Application Quantity | Integer | 20 | The number of securities being subscribed by the applicant. |
| SEHK Participant ID | String | 5 | Must be a valid SEHK Participant ID or '00000' (for HKSCC) to identify the entity receiving the brokerage. |
| Own File Reference | String | 40 | Free text input reserved for HKSCC Participants. |
| Last Updated Timestamp | String | 10 | A timestamp of the last user action, in "YYYY-MM-DD HH:MM:SS" format. |
| Last Updated User | String | 80 | The last user responsible for updating the instruction. |
| Duplicate Flag | String | 1 | "Y" to indicate whether the subscription has been identified as a duplicate within the HKSCC Participant's Authorised Ledger. Else, blank. |
| | | | ⚠ Any subscription marked as "Y" after the Public Offer Book Close |
| | | | will be invalidated by the system and moved to the Invalidated |
| | | | Ledger. |
| | | | ⚠ The system will further check for potential duplications against subscriptions on the Authorised Ledgers of other HKSCC Participants and in the e-White Channel after the Public Offer Book Close. Such duplicates will be invalidated by the system immediately without advance warning. |

Invalidated Ledger



The Invalidated Ledger shows the HKSCC Participant's previously committed subscriptions for a particular IPO case that have since been removed.

- **1) Download Report:** Downloads the <u>CP EIPO Subscription Report (Invalidated)</u>, which is a .CSV file containing the HKSCC Participant's subscriptions on the Invalidated Ledger.
- **Search Bar:** Searches the data tables by a specific field, including: Record ID [Default], Full Name (English) or Full Name (Chinese or Non-English).
- **3 Data table:** Displays a table containing the HKSCC Participant's subscription(s) on the Invalidated Ledger (see below for list of available data fields).

| Field | Format | Length | Description |
|-----------|--------|--------|--|
| Record ID | String | 17 | A globally unique reference number FINI creates for and assigns to the instruction, containing a 16-digit integer and a single-string suffix to indicate the channel through which the instruction is created: O = Online Input B = Bulk Upload A = API Request |
| ID Type | String | 40 | The type of identification document held by the subscriber: ID Type HKID National identification document Passport LEI registration document Certificate of incorporation |

| Field | Format | Length | Description |
|------------------------------------|---------|--------|---|
| | | | Business registration certificate |
| | | | Other official incorporation documents |
| | | | Broker-to-Client Assigned Number |
| ID Country / Jurisdiction | String | 3 | The issuing authority of the applicant's identification document. Based on |
| | | | ISO-3166 Alpha-3 codes, or "OTH" to represent "Other". |
| ID Number | String | 40 | The ID number of the applicant's identification document. |
| Full Name (English) | String | 150 | The full English name of the applicant. |
| Full Name (Chinese or Non-English) | String | 150 | The full Chinese or Non-English name of the applicant. |
| Application Quantity | Integer | 20 | The number of securities being subscribed by the applicant. |
| SEHK Participant ID | String | 5 | Must be a valid SEHK Participant ID or '00000' (for HKSCC) to identify the entity receiving the brokerage. |
| Own File Reference | String | 40 | Free text input reserved for HKSCC Participants. |
| Last Updated Timestamp | String | 10 | A timestamp of the last user action, in "YYYY-MM-DD HH:MM:SS" format. |
| Last Updated User | String | 80 | The last user responsible for updating the instruction. |
| Invalidation Reason | String | 40 | The reason for which the subscription was invalidated: |
| | | | CP Cancellation – the subscription was invalidated by the HKSCC Participant via a maker-checker workflow during the Public Offer Subscription Period. HKSCC Cancellation – the subscription was invalidated by HKSCC on behalf of an HKSCC Participant via a maker-checker workflow during the Public Offer Subscription Period. Invalid BCAN – the subscription was invalidated by HKSCC due to the system not being to identify a valid BCAN from the HKIDR system after the public offer book close. Duplicate – the subscription was invalidated due to the system identifying a duplicate against other public offer subscriptions. Failed pre-funding – the subscription was invalidated due to failing the Public Offer Funding Confirmation step. Failed Settlement – the subscription was invalidated due to the allotment failing the Public Offer Money Settlement step. |

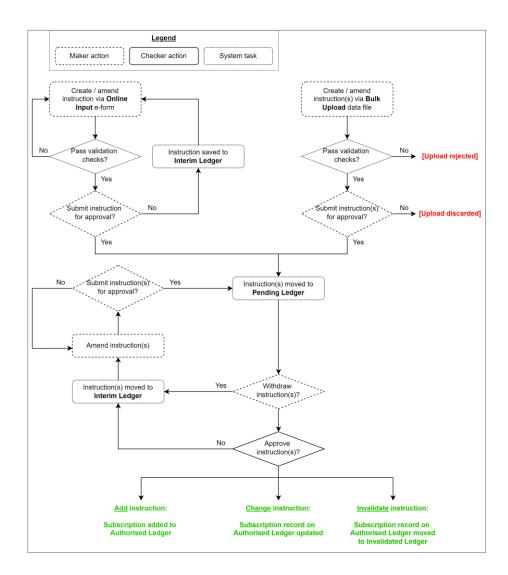
Inputting EIPO Instructions

During the Public Offer Subscription Period, HKSCC Participants may input instruction(s) for a particular IPO Case via one of three channels:

- Online Input Submit an e-form via the user interface to create or manage an individual subscription
- Bulk Upload Submit a data file via the user interface to create or manage multiple subscriptions
- API Request Submit a JSON payload via the API Gateway to create or manage multiple subscriptions (please refer to the API Guide on the <u>FINI webpage</u>)

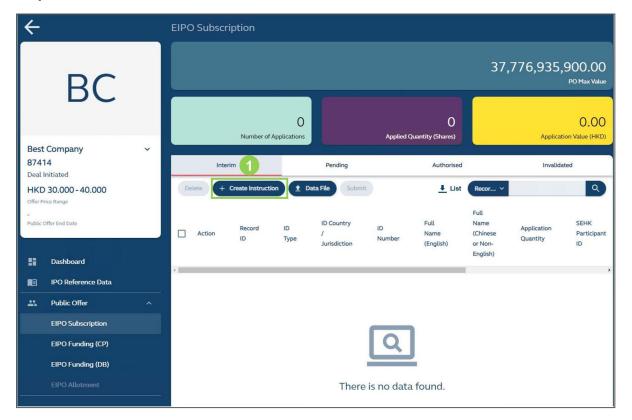
Subscriptions that are being inputted via the Online Input and Bulk Upload channels must undergo a maker-checker process, which is summarised in the diagram below.

⚠ If an HKSCC Participant's corresponding EIPO Designated Bank does not have a nominee bank account in the applicable trading currency, all the input functions will be disabled.



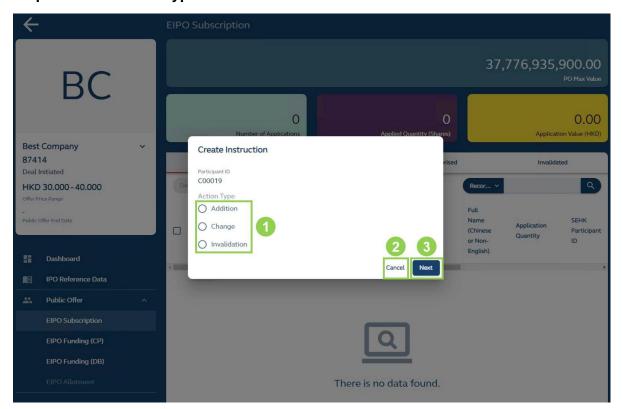
Online Input

Step 1: Create Instruction



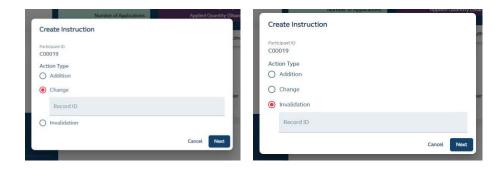
1 + Create Instruction (only available to <u>maker users</u>): Prompts a window for the user to select the type of instruction to be created.

Step 2: Select Action Type



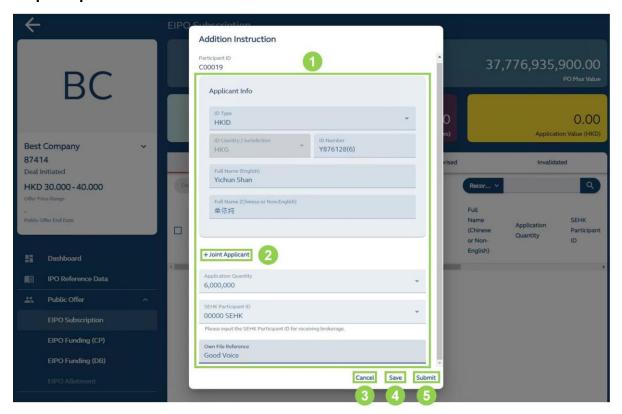
1 Action Type: Select between Addition (create a new instruction), Change (amend a subscription on the Authorised Ledger) or Invalidation (remove a subscription on the Authorised Ledger).

⚠ If Change or Invalidation is selected, the user must also input the applicable Record ID on the Authorised Ledger.



- **2** Cancel: Discards the instruction without saving any information.
- 3 Next: Prompts a window for the user to input the required information, based on the selected action type.

Step 3: Input Information



1) Subscriber Information: If Addition or Change is selected as the action type, input the requisite information for the system's validation.

⚠ If Invalidation is selected as the action type, a much simpler confirmation window will be prompted (below).



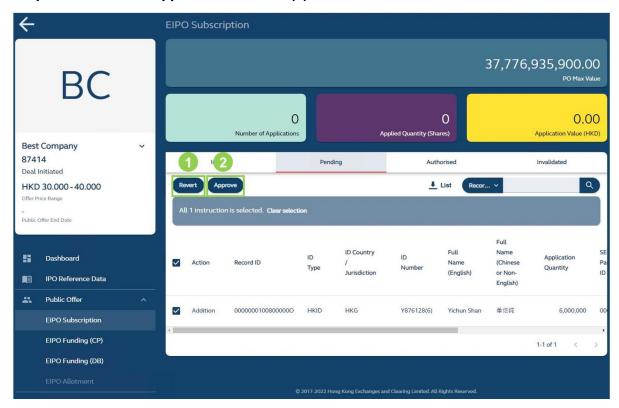
- 2 + Joint Applicant: To add an additional joint applicant to the subscription (max: 4). Only HKID, Passport and National identification document can be selected for joint subscriptions.
- 3 Cancel: Discards the instruction without saving any information.
- 4 Save: Saves the instruction to the Interim Ledger.
- ▲ Saved Instructions can be reopened for further editing by selecting the pen icon (below).



5 Submit: Submits the instruction to the Pending Ledger (see Step 4).

 \triangle A maker user may withdraw an instruction from the Pending Ledger, and move it to the Interim Ledger.

Step 4: Review and Approve Instruction(s)



Revert (only available to <u>checker users</u>): Sends the instruction back to the Interim Ledger.

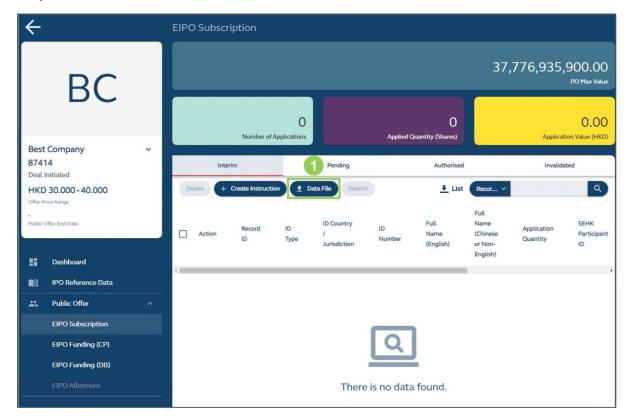
⚠ Once an instruction has been sent back to the Interim Ledger, a checker user must wait for a maker user's re-submission to the Pending Ledger before approving it.

2 Approve (only available to checker users): Authorises the instruction for execution.

| Action | Task |
|--------------|--|
| Addition | Adds a new subscription to the Authorised Ledger. |
| Change | Amends an existing subscription on the Authorised Ledger. |
| Invalidation | Removes an existing subscription on the Authorised Ledger (to the Invalidated Ledger). |

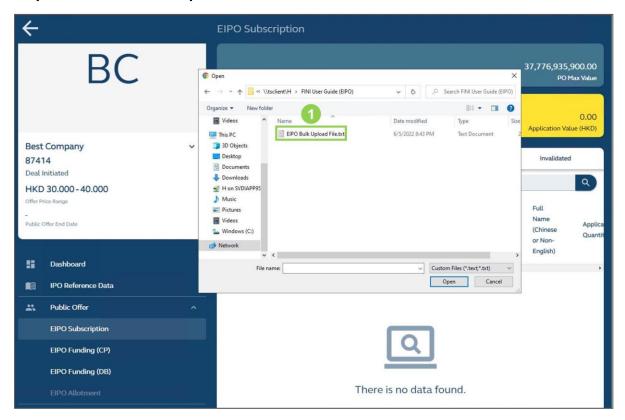
Bulk Upload

Step 1: Create Instruction



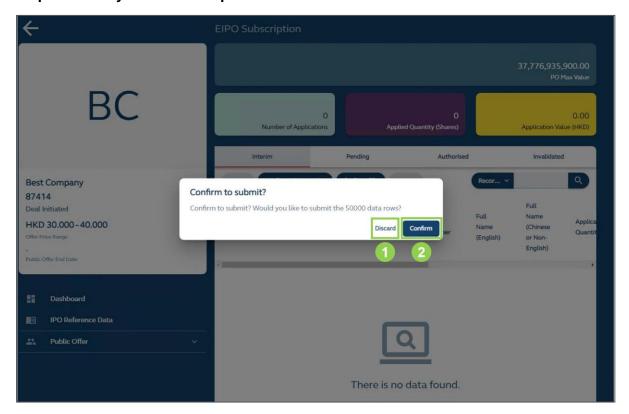
1 **1 Data File** (only available to <u>maker users</u>): Prompts a window for the user to select a file to be uploaded.

Step 2: Select a File for Upload



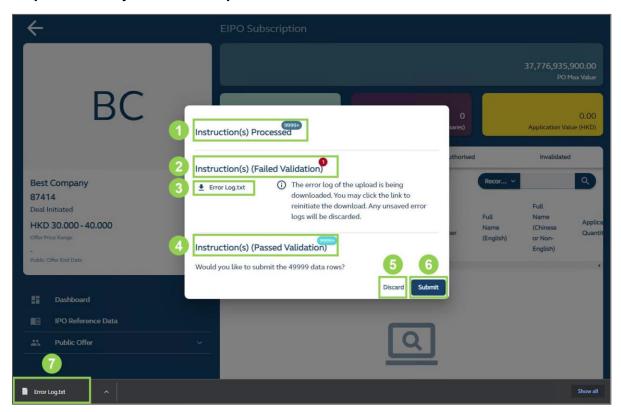
1 Data File: Select a data file to be uploaded onto the system for validation (refer to EIPO Bulk Upload File for specifications).

Step 3a: Wholly Successful Upload



- 1 Discard: Discards the upload without saving any information.
- 2 Confirm: Submits the instruction(s) to the Pending Ledger.
- ⚠ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.

Step 3b: Partially Successful Upload



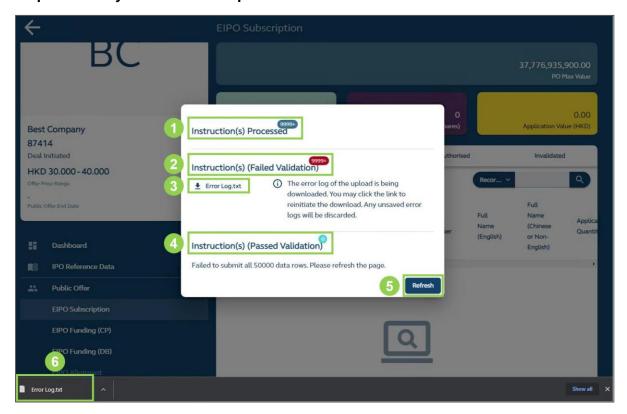
- **(1) Instruction(s) Processed:** Displays the number of instruction(s) identified and processed by the system.
- △ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.
- 2 Instruction(s) Failed Validation: Displays the number of instruction(s) that failed the system's validation checks.
- **Error Log:** Downloads a file detailing the errors identified by the system's validation checks (refer to <u>EIPO Bulk Upload Error Log</u> for specifications).
- ⚠ If an officially supported browser is used (see <u>Login</u>), the log will download automatically.
- 4 Instruction(s) Passed Validation: Displays the number of instruction(s) that passed the system's validation checks.
- 5 Discard: Discards the upload without saving any information.
- **Submit:** Submits the instruction(s) that have passed validation checks to the Pending Ledger.

⚠ If further errors are identified after submission (e.g. due to conflicted user actions), the valid instructions will still be submitted with a new error log available for download.



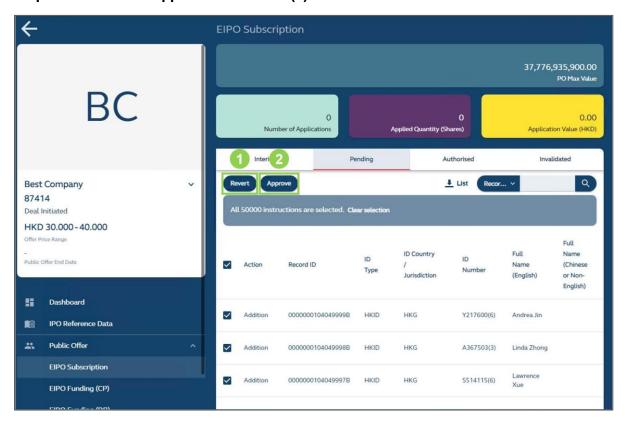
Automatic File Download: Contains the errors identified by the system's validation checks (refer to EIPO Bulk Upload Error Log for specifications).

Step 3c: Wholly Unsuccessful Upload



- **1 Instruction(s) Processed:** Displays the number of instruction(s) identified and processed by the system.
- ⚠ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.
- **Orange Struction(s)** Failed Validation: Displays the number of instruction(s) that failed the system's validation checks.
- **Error Log:** Downloads a file detailing the errors identified by the system's validation checks (refer to <u>EIPO Bulk Upload Error Log</u> for specifications).
- ⚠ If an officially supported browser is used (see Login), the log will download automatically.
- ② Instruction(s) Passed Validation: Displays the number of instruction(s) that passed the system's validation checks (always 0 for wholly unsuccessful uploads).
- 6 Refresh: Refreshes the webpage to display the latest version of the interface.
- **6** Automatic File Download: Contains the errors identified by the system's validation checks (refer to EIPO Bulk Upload Error Log for specifications).

Step 4: Review and Approve Instruction(s)



1 Revert (only available to <u>checker users</u>): Sends the instruction(s) back to the Interim Ledger.

⚠ Once an instruction has been sent back to the Interim Ledger, a checker user must wait for a maker user's re-submission before approving it.

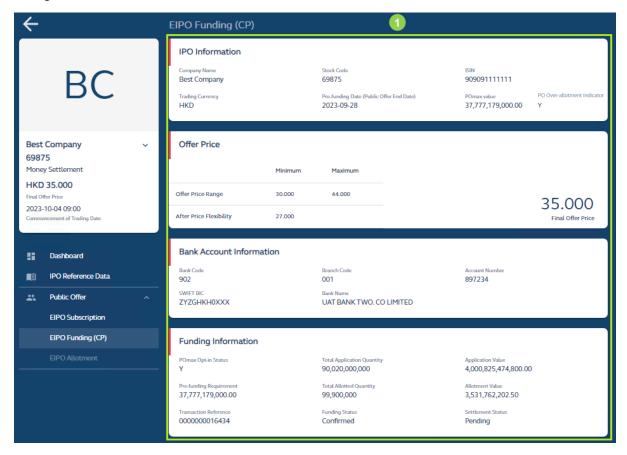
2 Approve (only available to checker users): Authorises the instruction(s) for execution.

| Action | Task |
|--------------|--|
| Addition | Adds a new subscription to the Authorised Ledger. |
| Change | Amends an existing subscription on the Authorised Ledger. |
| Invalidation | Removes an existing subscription on the Authorised Ledger (to the Invalidated Ledger). |

X EIPO Funding

The EIPO Funding interface allows HKSCC Participants to view and monitor the latest funding and settlement statuses of its subscriptions related to the IPO case.

FINI will generate website message and email reminder to all HKSCC Participants who subject to pre-funding confirmation when the pre-funding dashboard are ready for their Designated Banks' confirmation.



EIPO Funding Data Fields

IPO Information:

| Field | Format | Length | Description | |
|--------------------------|---------|--------|--|--|
| Company Name | String | 80 | The IPO's company full English name. | |
| Stock Code | String | 10 | The IPO's company stock code. | |
| ISIN | String | 12 | The IPO's company ISIN. | |
| Trading Currency | String | 3 | The IPO case's trading currency. | |
| POmax value | Decimal | 20,2 | The POmax value of the IPO. Further information on POmax is | |
| | | | available in EIPO Funding. | |
| PO Over-allotment | String | 1 | To indicate whether the Over-allotment Option shares may be | |
| Indicator | | | allocated to Public offer tranche. | |
| | | | | |
| | | | If the offering type is not Global Offer, the filed is hidden. | |
| Pre-funding Date (Public | String | 10 | The date for confirming the HKSCC Participant's pre-funding | |
| Offer End Date) | | | requirements. | |

Offer Price:

| Field | Format | Length | Description | |
|---------------------|---------|--|---|--|
| Minimum Offer Price | Decimal | 12,3 The minimum offer price of the IPO. | | |
| Maximum Offer Price | Decimal | 12,3 | 12,3 The maximum offer price of the IPO. | |
| Minimum after Price | Decimal | 12,3 | The minimum offer price, after adjusting for Downward Price | |
| Flexibility | | | Flexibility. | |
| Final Offer Price | Decimal | 12,3 | The final offer price of the IPO. If the Final Offer Price has not been | |
| | | | inputted, "-" is displayed. | |

Bank Account Information:

| Field | Format | Length | Description |
|----------------|--------|--------|---|
| Bank Code | String | 3 | The HKSCC Participant's latest designated bank account information. |
| | | | |
| Branch Code | String | 3 | |
| Account Number | String | 9 | |
| SWIFT BIC | String | 11 | |
| Bank Name | String | 45 | |

⚠ Note this information is locked for the IPO case after the Public Offer Book Close.

Example: if the bank account information changes from Bank 123 to Bank 456 after IPO ABC's Public Offer Book Close, then Bank 123 will still be used for the funding confirmation and money settlement for any subscriptions and allotments related to IPO ABC.

Funding Information:

| Field | Format | Length | Description |
|----------------------------|---------|--------|---|
| POmax Opt-in Status | String | 1 | To indicate whether the HKSCC Participant has opted in for compressed pre-funding. Further information on POmax is available |
| | | | in EIPO Management. |
| Total Application | Integer | 20 | The total valid number of securities being subscribed by the HKSCC |
| Quantity | | | Participant in EIPO Subscription. |
| Application Value | Decimal | 20,2 | The monetary value of the total valid number of securities (inclusive of fees) being subscribed by the HKSCC Participant in EIPOSubscription . |
| Pre-funding Requirement | Decimal | 20,2 | The pre-funding requirement for the IPO case: If POmax Opt-in Status = "Y", the pre-funding requirement would be min(DCP, POmax) If POmax Opt-in Status = "N", the pre-funding requirement would be DCP |

| Field | Format | Length | Description | | |
|-------------------------|---------|--------|---|---|--|
| Total Allotted Quantity | Integer | 20 | The total number of securities being allotted to the HKSCC Participant within the IPO case. Displays as "-" until the allotment information is available in EIPO Allotment. | | |
| Allotment Value | Decimal | 20,2 | The monetary value of the total number of securities (inclusive of fees) being allotted to the HKSCC Participant within the IPO case. Displays as "-" until the allotment information is available in EIPO Allotment. | | |
| Transaction Reference | String | 13 | A unique reference number assigned to the HKSCC Participant's EIPO subscriptions within an IPO case. | | |
| Funding Status | String | 40 | The Transaction F | Reference's funding confirmation status: | |
| | | | Status | The corresponding Pre-funding Requirement | |
| | | | Pending | To be finalised. Has been finalised, pending the Designated Bank's confirmation / rejection. | |
| | | | Confirmed | Has been confirmed by the Designated Bank. The HKSCC Participant's subscriptions are sent to ballot. | |
| | | | Rejected | Has been rejected by the Designated Bank. The HKSCC Participant may downsize or withdraw subscriptions to resolve the exception | |
| | | | | See EIPO Subscription (Downsize) for further information. | |
| | | | Invalidated | Has been invalidated by the system. Any applicable subscriptions are not sent to ballot. | |
| | | | Not Applicable | Has been reduced to 0, and therefore no further action is required. | |
| Settlement Status | String | 40 | The Transaction I | Reference's settlement status: | |
| | | | Status | The corresponding payment instruction | |
| | | | - | Has yet to be sent to the Designated Bank. | |
| | | | Pending | Has been sent to the Designated Bank, pending for settlement. | |
| | | | Settled | Has been settled by the Designated Bank. The allotment will be deposited into the HKSCC Participant's CCASS segregated stock account. | |
| | | | Rejected | Has been rejected by the Designated Bank. | |
| | | | Defaulted | Was not settled by the deadline, and the allotment has been invalidated. | |
| | | | Not Applicable | Has not been generated, as the Funding Status was marked as "Invalidated" or "Not Applicable". | |
| Refund Status | String | 40 | If the IPO is cancelled and requires EIPO refunds, the Transaction Reference's refund status: | | |
| | | | Status | The corresponding refund instruction | |
| | | | Outstanding | Has been sent to the Receiving Bank, pending for refund. | |
| | | | Processed | Has been processed by the Receiving Bank. | |
| | | | Not Applicable | Has not been generated, as the Settlement Status was marked as "Defaulted" or "Not Applicable". | |

X EIPO Subscription (Downsize)

The EIPO Subscription (Downsize) function may be used by HKSCC Participants when its pre-funding requirement is rejected by the EIPO Designated Bank.

While the IPO case remains at "Public Offer Closed" (12:00 to 17:30, T-1), HKSCC Participants may access the same <u>EIPO Subscription</u> interface to reduce its pre-funding requirement by downsizing or invalidating individual subscriptions.

⚠ If there are severe accessibility issues with the FINI Platform, HKSCC may under exceptional circumstances consider inputting the EIPO subscriptions (Downsize) on behalf of the HKSCC Participant. HKSCC Participants should contact HKSCC and make request by completing "FINI Confirmation Form – EIPO Subscription / EIPO Subscription (Downsize)" and sending the duly signed and completed form to HKSCC via email HKSCC_SA@HKEX.COM.HK, followed by post to 30/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong (Attn: Stock Admission & Structured Products Operations) within 5 business days of the email.

⚠ Upon the IPO case reaching "Applications Validated" (17:30, T-1), the system will move any subscriptions that do not receive a pre-funding requirement confirmation to the Invalidated Ledger (invalidation reason: '02' [Failed pre-funding]) on the EIPO Subscription interface.

The EIPO Allotment interface will also reflect all the affected subscriptions as unsuccessful ('02' [Failed pre-funding]).

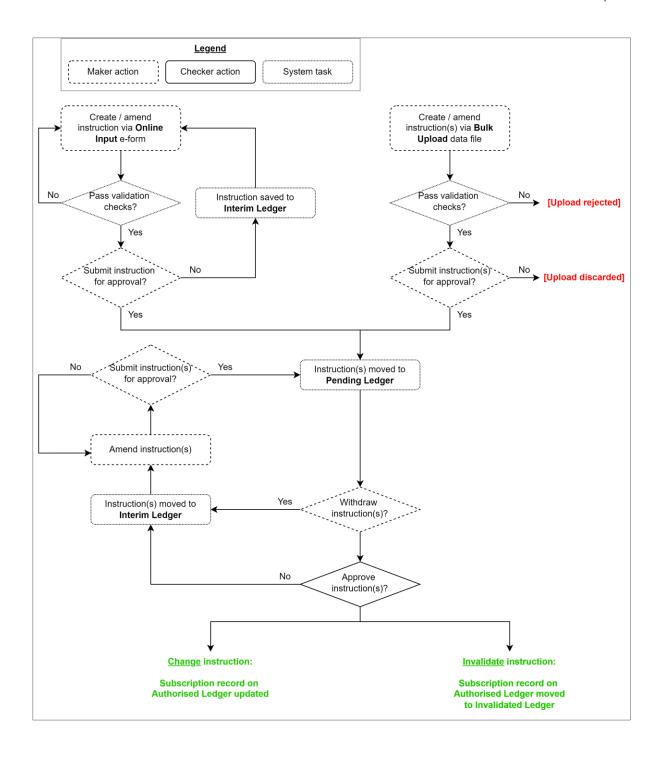
Inputting EIPO Instructions

After having its pre-funding rejected, HKSCC Participants may input downsize or invalidate subscriptions for a particular IPO Case via one of two channels:

- Online Input Submit an e-form via the user interface to downsize or invalidate an individual subscription
- Bulk Upload Submit a data file via the user interface to downsize or invalidate multiple subscriptions

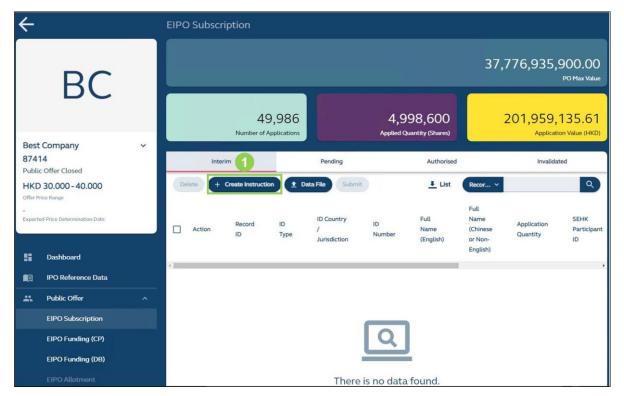
Instructions that are being inputted via the Online Input and Bulk Upload channels must undergo a maker-checker process, which is summarised in the diagram below.

So long the IPO case has not reached "Applications Validated", all the actions listed below are available to the maker / checker users.



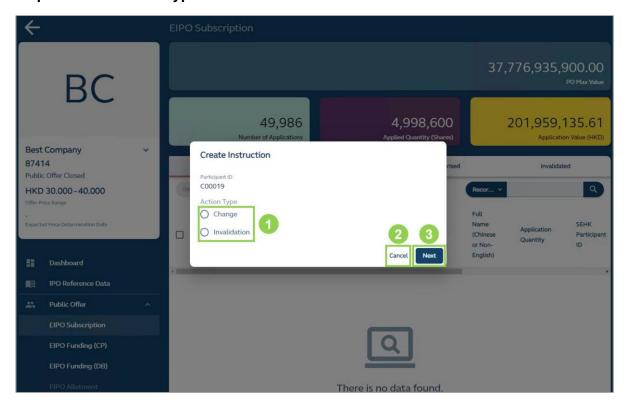
Online Input

Step 1: Create Instruction



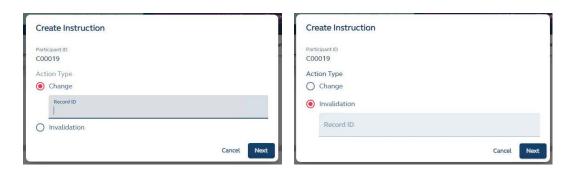
1) + Create Instruction (only available to <u>maker users</u>): Prompts a window for the user to select the type of instruction to be created.

Step 2: Select Action Type



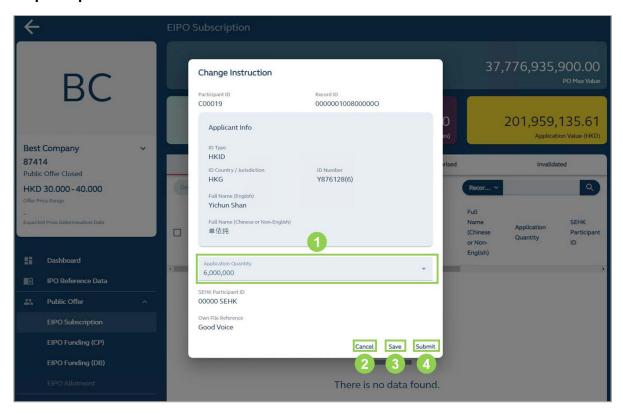
1 Action Type: Select between Change (downsize a subscription on the Authorised Ledger) or Invalidation (remove a subscription on the Authorised Ledger).

⚠ The user must also input the applicable Record ID on the Authorised Ledger.



- Cancel: Discards the instruction without saving any information.
- **Solution** Next: Prompts a window for the user to input the required information, based on the selected action type.

Step 3: Input Information



1 Application Quantity: Input an updated application quantity for the subscription (must be equal or lesser than the original subscription recorded at the public offer book close).

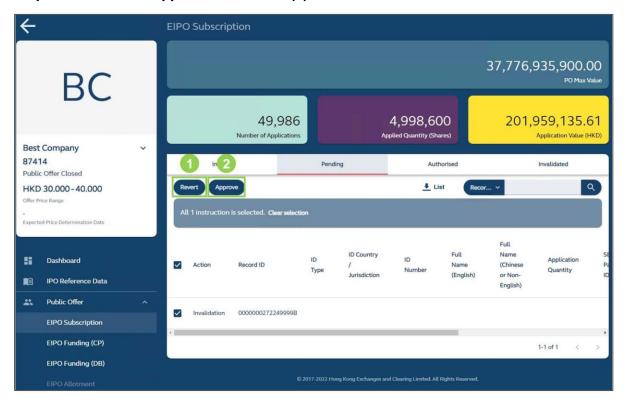
⚠ If Invalidation is selected as the action type, a much simpler confirmation window will be prompted (below).



- 2 Cancel: Discards the instruction without saving any information.
- 3 Save: Saves the instruction to the Interim Ledger.
- 4 Submit: Submits the instruction to the Pending Ledger (see Step 4).

 \triangle A maker user may withdraw an instruction from the Pending Ledger, and move it to the Interim Ledger.

Step 4: Review and Approve Instruction(s)



1 Revert (only available to <u>checker users</u>): Sends the instruction back to the Interim Ledger.

⚠ Once an instruction has been sent back to the Interim Ledger, a checker user must wait for a maker user's re-submission before approving it.

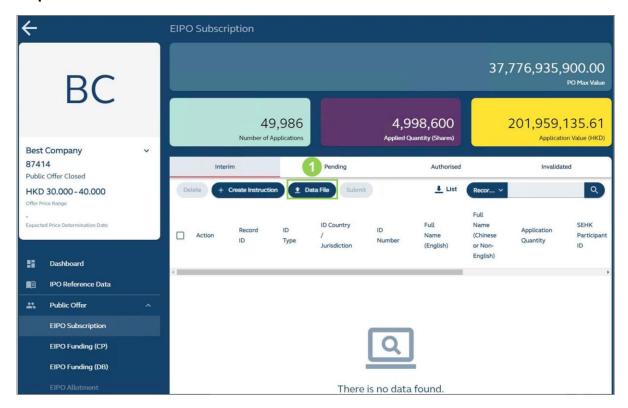
2 Approve (only available to checker users): Authorises the instruction for execution.

| Action | Task |
|--------------|--|
| Change | Downsizes an existing subscription on the Authorised Ledger. |
| Invalidation | Removes an existing subscription on the Authorised Ledger (to the Invalidated Ledger). |

⚠ If the HKSCC Participant's EIPO Designated Bank rejects its pre-funding requirement, then the user functions will be re-enabled for further downsizing / invalidation / resubmission. Once a checker user approves any number of instruction(s), the subscription list will become non-editable and any saved instruction(s) on the Interim / Pending Ledgers will be deleted. The HKSCC Participant's funding status will change to "Pending" for further assessment by its EIPO Designated Bank.

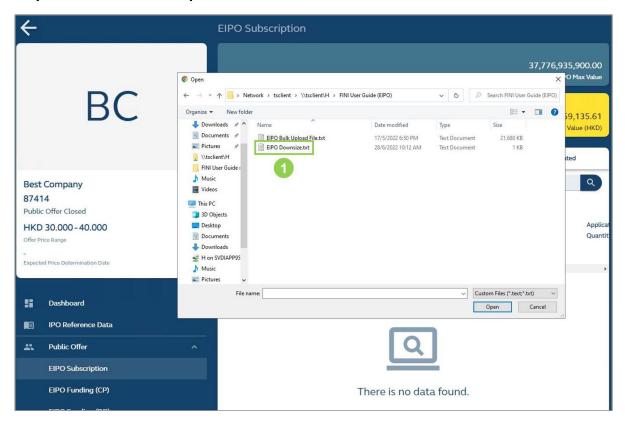
Bulk Upload

Step 1: Create Instruction



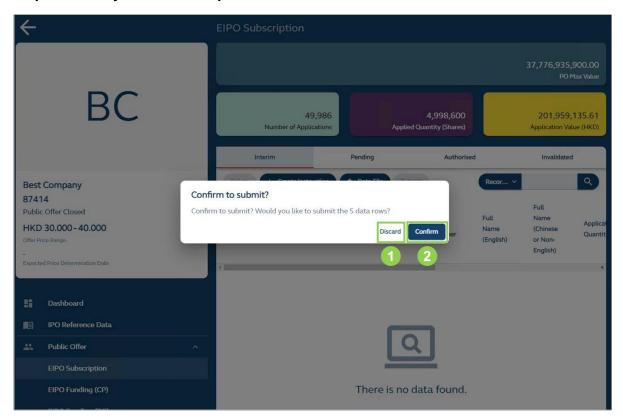
1 **1 Data File** (only available to <u>maker users</u>): Prompts a window for the user to select a file to be uploaded.

Step 2: Select a File for Upload



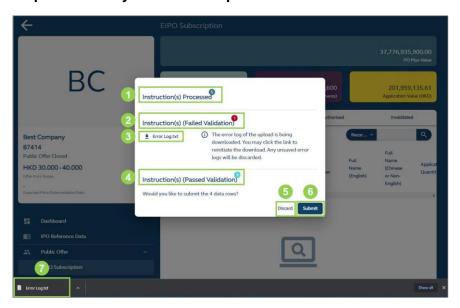
1 Data File: Select a data file to be uploaded onto the system for validation (see <u>EIPO Bulk Upload File (Downsize)</u> for the specifications).

Step 3a: Wholly Successful Upload



- 1 Discard: Discards the upload without saving any information.
- 2 Confirm: Submits the instruction(s) to the Pending Ledger.
- ⚠ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.

Step 3b: Partially Successful Upload

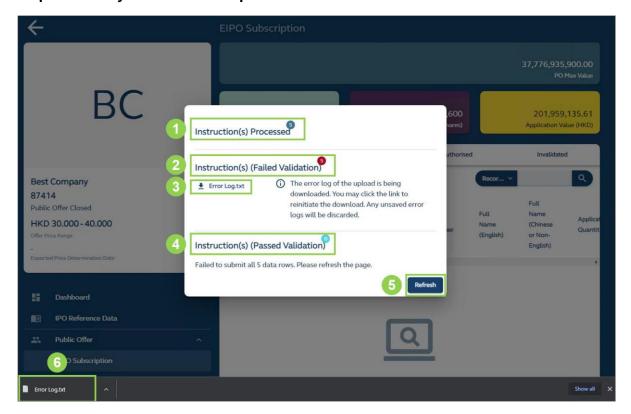


(1) Instruction(s) Processed: Displays the number of instruction(s) identified and processed by the system.

⚠ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.

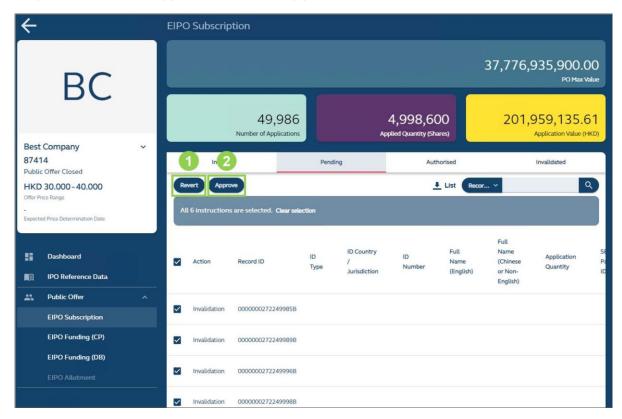
- **2** Instruction(s) Failed Validation: Displays the number of instruction(s) that failed the system's validation checks.
- **Error Log:** Downloads a file detailing the errors identified by the system's validation checks (refer to <u>EIPO Bulk Upload (Downsize) Error Log</u> for specifications).
- ⚠ If an officially supported browser is used (see Login), the log will download automatically.
- 4 Instruction(s) Passed Validation: Displays the number of instruction(s) that passed the system's validation checks.
- 5 **Discard:** Discards the upload without saving any information.
- **6 Submit:** Submits the instruction(s) that have passed validation checks to the Pending Ledger.
- **Automatic File Download:** Contains the errors identified by the system's validation checks (refer to EIPO Bulk Upload (Downsize) Error Log for specifications).

Step 3c: Wholly Unsuccessful Upload



- **(1) Instruction(s) Processed:** Displays the number of instruction(s) identified and processed by the system.
- ⚠ Joint subscriptions are counted as multiple instructions, e.g. 4 applicants = 4 instructions.
- **Orange Struction(s)** Failed Validation: Displays the number of instruction(s) that failed the system's validation checks.
- **Error Log:** Downloads a file detailing the errors identified by the system's validation checks (refer to <u>EIPO Bulk Upload (Downsize) Error Log</u> for specifications).
- ⚠ If an officially supported browser is used (see Login), the log will download automatically.
- ② Instruction(s) Passed Validation: Displays the number of instruction(s) that passed the system's validation checks (always 0 for wholly unsuccessful uploads).
- 6 Refresh: Refreshes the webpage to display the latest version of the interface.
- **6** Automatic File Download: Contains the errors identified by the system's validation checks (refer to EIPO Bulk Upload (Downsize) Error Log for specifications).

Step 4: Review and Approve Instruction(s)



1 Revert (only available to <u>checker users</u>): Sends the instruction(s) back to the Interim Ledger.

⚠ Once an instruction has been sent back to the Interim Ledger, a checker user must wait for a maker user's re-submission before approving it.

2 Approve (only available to checker users): Authorises the instruction(s) for execution.

| Action | Task |
|--------------|--|
| Change | Amends an existing subscription on the Authorised Ledger. |
| Invalidation | Removes an existing subscription on the Authorised Ledger (to the Invalidated Ledger). |

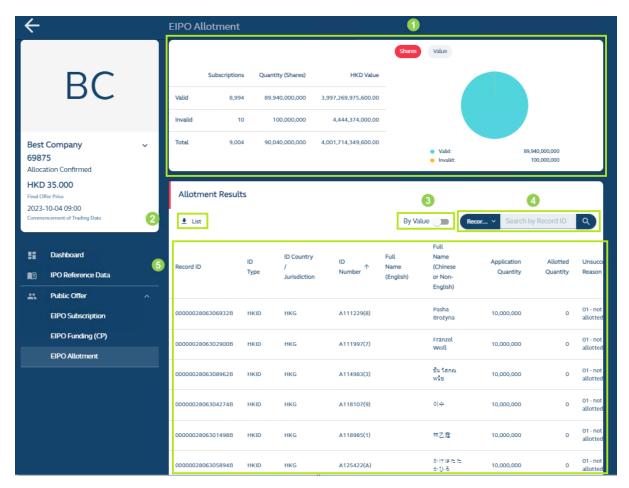
⚠ Once a checker user approves any number of instruction(s), the subscription list will become non-editable and any saved instruction(s) on the Interim / Pending Ledgers will be deleted. The HKSCC Participant's funding status will change to "Pending" for further assessment by its EIPO Designated Bank.

⚠ If the HKSCC Participant's EIPO Designated Bank rejects its pre-funding requirement again, then the user functions will be re-enabled for further downsizing / invalidation. The process can be performed as many times as required while the IPO case remains at "Public Offer Closed".

X EIPO Allotment

The EIPO Allotment interface allows HKSCC Participants to view the allotment results of its subscriptions upon the IPO case reaching "Allocation Confirmed" (No later than 18:00, T).

⚠ All allotment information presented on this interface will only become finalised upon the IPO case becomes unconditional, based on conditions set out in the issuer's prospectus.



- **1) Summary Table:** Displays several tables containing the IPO case's latest reference data (see below for list of available data fields).
- **2 Data Report:** Downloads the <u>CP EIPO Allotment Report</u>, which is a .CSV file containing the HKSCC Participant's allotment results for the IPO case.
- **Security Type / Value Toggle:** Configures the statistics within the allotment results table to display in terms of security type (e.g. 100 shares) [Default] or value (e.g. HKD 100).
- 4 Search Bar: Searches the allotment results table by a specific field, including: Full Name (English) [Default], Full Name (Non-English or Chinese) or Record ID.

Solution Allotment Results: Displays a table containing the HKSCC Participant's subscriptions and their corresponding allotment results (see below for list of available data fields).

EIPO Allotment Data Fields

Allotment Results:

| Field | Format | Length | Description |
|---------------------------|---------|--------|--|
| Record ID | String | 17 | The original subscription's Record ID. |
| | | 10 | |
| ID Type | String | 40 | The original subscription's ID Type. |
| ID Country / Jurisdiction | String | 3 | The original subscription's ID Country / Jurisdiction. |
| ID Number | String | 40 | The original subscription's ID Number. |
| Full Name (English) | String | 150 | The original subscription's Full Name (English). |
| Full Name (Chinese or | String | 150 | The original subscription's Full Name (Chinese or Non-English). |
| Non-English) | | | |
| Application Quantity | Integer | 20 | The number of securities subscribed in the original subscription. |
| | | | |
| | | | Hidden if 3 Security Type / Value Toggle is set to "Value." |
| Application Value | Decimal | 20,2 | The value of securities subscribed in the original subscription. |
| 1 | | | |
| | | | Hidden if 3 Security Type / Value Toggle is set to "Security Type." |
| Allotted Quantity | Integer | 20 | The number of securities allotted to the subscription. |
| | | | ' |
| | | | Hidden if 3 Security Type / Value Toggle is set to "Value." |
| Allotted Value | Decimal | 20,2 | The value of securities (inclusive of fees) allotted to the subscription. |
| | | ,- | (,,,, |
| | | | Hidden if 3 Security Type / Value Toggle is set to "Security Type." |
| Unsuccessful Reason | String | 40 | If the subscription was not allotted any securities, the unsuccessful |
| Chicasocolai reacon | Carrig | 1.0 | reason: |
| | | | |
| | | | Value |
| | | | 01 – Not allotted |
| | | | 02 – Failed pre-funding |
| | | | |
| | | | 03 – Duplicate application |
| | | | 04 – Incomplete information |
| | | | 05 – Invalid BCAN |
| | | | 06 – EIPO default |
| | | | 99 – Others |
| | | | |
| | | | If the subscription was successfully allotted securities, this field will be |
| | | | blank. |
| Own File Reference | String | 40 | The original subscription's Own File Reference. |

6. Data Specifications

This section covers the technical specifications for uploading files onto and downloading reports from the FINI platform. HKSCC Participants should be aware of their responsibility to promptly check and reconcile with its own records details of reports and to promptly notify HKSCC in writing of any error or omission contained in such advices, statements and reports within one business day of publication.

Please refer to Chapter 14 of the General Rules of HKSCC for further information.

To deliver high-speed and real-time downloading of all operational reports, the FINI Platform will impose two system restrictions for each user company:

| Limitation | Restriction | Examples |
|---------------------------|--|---|
| Concurrent download limit | download for each report within an IPO case, applied on a per user company basis. | If there is a user within Company ABC currently downloading IPO 123's "EIPO Allotment Report", any new download request by another Company ABC user will be placed in a queue. The queuing restrictions do not apply when: (1) A Company ABC user is downloading the same report of another IPO case, e.g. IPO 456's "EIPO Allotment Report". (2) A Company ABC user is downloading another report of the same IPO case, e.g. IPO 123's "Public IPO Reference Data Report". (3) A Company BCD user is downloading the same report of the same IPO case. |
| Daily download limit | 50 downloads for each report within an IPO case, applied on a per user company basis | If Company ABC has already downloaded 50 "EIPO Allotment Reports" for IPO 123, any new download request by another Company ABC user would return the last downloaded snapshot. The credit restrictions do not apply when: (1) A Company ABC user is downloading the same report of another IPO case, e.g. IPO 456's "EIPO Allotment Report". (2) A Company ABC user is downloading another report of the same IPO case, e.g. IPO 123's "Public IPO Reference Data Report". (3) A Company BCD user is downloading the same report of the same IPO case. |

⚠ Since the restrictions apply on a per user company basis, each managed company under the same parent would be subject to independent system thresholds.

X EIPO Bulk Upload File

The EIPO Bulk Upload File is used by maker users to upload instructions by bulk via the <u>EIPO Subscription</u> interface. It is a fixed-length data file containing:

- a header record;
- a control record; and
- 1 to 50,000 detailed record(s).

Data conventions:

| Туре | Length | Description | Example |
|---------|--------|---|---|
| String | [n] | Fully UTF-8 encoded string characters, left-justified with trailing spaces unless otherwise stated. | Field "Stock Code" has the following parameters: Format Length String 10 |
| Integer | [n] | Field digits only, right-justified with leading spaces unless otherwise stated. | Field "ID Type" has the following parameters: Format Length Integer 2 |

File format:

| # | Value |
|----------------|--------|
| File extension | .TXT |
| Encoding | UTF-8 |
| Delimiter | [None] |

Data Fields

Header record:

| # | Field Name | Format | Length | Req.? | Description |
|---|--------------------|--------|--------|-------|--|
| 1 | Record Type | String | 1 | Yes | Should always be '0' for header record. |
| 2 | Participant ID | String | 6 | Yes | HKSCC Participants should provide their own Participant ID within this field. |
| 3 | Stock Code | String | 10 | No | The IPO's stock code. Mandatory if ISIN [Field #4] is blank. |
| 4 | ISIN | String | 12 | No | The IPO's ISIN. Mandatory if Stock Code [Field #3] is blank. |
| 5 | Own File Reference | String | 15 | No | Free text input reserved for HKSCC Participants. |
| 6 | Upload Date | String | 8 | Yes | Must be the current date, in "YYYYMMDD" format. |
| 7 | File Indicator | String | 4 | Yes | Unique indicator that cannot be re-used within the same calendar date per IPO case (via stock code / |
| | | | | | ISIN) per submitter. Only capital letters and numbers are accepted. |
| 8 | File ID | String | 20 | Yes | Always 'IPO UPL FILE ' (must have exactly 8 trailing spaces characters after 'IPO UPL FILE'). |

Detailed record(s):

| # | Field Name | Format | Length | Req.? | Description |
|---|-------------|--------|--------|-------|---|
| 1 | Record Type | String | 1 | Yes | Should always be '1' for detailed record. |
| 2 | Action | String | 2 | Yes | Must be one of the following values: |
| | | | | | Value (excl. '') Description |
| | | | | | '1' Addition |
| | | | | | '2' Change |
| | | | | | '3 ' Invalidation |
| | | | | | |
| | | | | | |

The subsequent validation rules are based on the field value of Action [Field #2].

Addition:

| # | Field Name | Format | Length | Req.? | Description |
|---|---------------------------|---------|--------|-------|--|
| 3 | Record ID | String | 17 | No | Must be blank for addition action. Upon successful creation, FINI will generate a globally unique reference number for the subscription, containing a 16-digit integer and a single-string suffix to indicate the channel through which the subscription is created: O = Online Input B = Bulk Upload A = API Request |
| 4 | Number of Account Holders | Integer | 2 | Yes | The number of account holders for a joint account subscriber. If the instruction does not represent a joint account subscriber, the value must be 1. The maximum number is 4. |
| 5 | Joint Account Reference | String | 10 | No | A reference number used to group data rows based on joint account holders within the Bulk Upload file. Mandatory only if Number of Account Holders [Field #4] > 1. Data rows having the same Joint Account Reference must share the same Number of Account Holders [Field #4], Application Quantity [Field #11], SEHK Participant ID [Field #12] and Own File Reference [Field #13]. Provide 10 space characters if blank. |
| 6 | ID Type | Integer | 2 | Yes | The type of identification document held by the subscriber. Must be one of the following values: Value (excl. ' ') Description |
| 7 | ID Country / Jurisdiction | String | 3 | Yes | The authority issuing the identification document held by the subscriber, represented in ISO-3166 Alpha-3 format, or 'OTH' to represent Other. If ID Type [Field #6] = '1' (HKID), then must be "HKG". If ID Type [Field #6] = '8' (Broker-to-Client Assigned Number), then must be "OTH". |
| 8 | ID Number | String | 40 | Yes | If ID Type [Field #6] = ' 1' (HKID), then must be a concatenation (no spaces) of: Prefix: 1-2 uppercase alphabetical characters ID number: 6-digit integers Check digit: 0 to 9, or 'A', enclosed by parentheses Successful examples Y123456(7) |

| # | Field Name | Format | Length | Req.? | Description |
|----|------------------------------------|---------|--------|-------|---|
| # | Field Name | Format | Length | Req.? | If Field #6 (ID Type) = '2' (National identification document) with ID Country / Jurisdiction = "CHN", then the ID Number must be either 15 or 18 characters If Field #6 (ID Type) = '4' (LEI registration document), then must be exactly 20 uppercase alphanumeric characters. If Field #6 (ID Type) = '8' (Broker-to-Client Assigned Number), must be in 'xxxxxx.######### format, where: 'x' = a text string of exactly 6 uppercase alphanumeric characters 'x' = a delimiter to separate "x" and "#" '#' = a positive integer up to 10 characters Successful examples ABC123.1123456789 ABC123.00000000000 |
| | | | | | ■ ABC123.112345678 ■ ABC123.0000012345 If Field #6 (ID Type) = '2' (National identification document), '3' (Passport), '5' (Certificate of incorporation), '6' (Business registration certificate) or '7' (Other official incorporation documents), then no special business validation on format. |
| 9 | Full Name (English) | String | 150 | No | Accept alphanumeric characters. If ID Type [Field #6] = '8' (Broker-to-Client Assigned Number), must be blank. If Full Name (Chinese or Non-English) [Field #10] = blank, must be non-blank. Provide 150 space characters if blank. |
| 10 | Full Name (Chinese or Non-English) | String | 150 | No | Fully UTF-8 encoded. If ID Type [Field #6] = '8' (Broker-to-Client Assigned Number), must be blank. If Full Name (English) [Field #9] = blank, must be non-blank. Provide 150 space characters if blank. |
| 11 | Application Quantity | Integer | 20 | Yes | Must be a valid application quantity within the IPO's denomination table. |
| 12 | SEHK Participant ID | String | 5 | Yes | Must be a valid SEHK Participant ID or '00000' (for SEHK) to identify the entity receiving the brokerage. |
| 13 | Own Reference | String | 40 | No | Free text input reserved for HKSCC Participants. Provide 40 space characters if blank. |

Change:

| # | Field Name | Format | Length | Req.? | Description |
|---|---------------------------|---------|--------|-------|--|
| 3 | Record ID | String | 17 | No | Must be a valid Record ID in HKSCC Participant's own EIPO application list. |
| 4 | Number of Account Holders | Integer | 2 | Yes | The number of account holders for a joint account subscriber. If the instruction does not represent a joint account subscriber, the value must be 1. The maximum number is 4. |
| 5 | Joint Account Reference | String | 10 | No | A reference number used to group data rows based on joint account holders within the Bulk Upload file. Mandatory only if Number of Account Holders [Field #4] > 1. Data rows having the same Joint Account Reference must share the same Number of Account Holders [Field #4], Application Quantity [Field #11], SEHK Participant ID [Field #12] and Own File Reference [Field #13]. Provide 10 space characters if blank. |
| 6 | ID Type | Integer | 2 | Yes | The type of identification document held by the subscriber. Must be one of the following values: Value (excl. ' ') Description |

| # | Field Name | Format | Length | Req.? | Description |
|---|---------------------------|--------|--------|-------|--|
| | | | | | '1' HKID |
| | | | | | '2' National identification document |
| | | | | | '3' Passport |
| | | | | | ' 4' LEI registration document |
| | | | | | '5' Certificate of incorporation |
| | | | | | ' 6' Business registration certificate |
| | | | | | ' 7' Other official incorporation documents |
| | | | | | ' 8' Broker-to-Client Assigned Number |
| | | | | | If Number of Account Holders [Field #4] > 1, then must be ' 1', ' 2' or ' 3'. |
| 7 | ID Country / Jurisdiction | String | 3 | Yes | The authority issuing the identification document held by the subscriber, represented in ISO-3166 Alpha-3 format, or 'OTH' to represent Other. |
| | | | | | If ID Type [Field #6] = ' 1' (HKID), then must be "HKG". If ID Type [Field #6] = ' 8' (Broker-to-Client Assigned Number), then must be "OTH". |
| 8 | ID Number | String | 40 | Yes | If ID Type [Field #6] = '1' (HKID), then must be a concatenation (no spaces) of: |
| | | | | | Prefix: 1-2 uppercase alphabetical characters ID number: 6-digit integers Check digit: 0 to 9, or 'A', enclosed by parentheses Successful examples Y123456 Y123456(7) Y123456? Y123456(A) Y1234567 If Field #6 (ID Type) = '2' (National identification document) with ID Country / Jurisdiction = "CHN", then the ID Number must be either 15 or 18 characters If Field #6 (ID Type 1) = '4' (LEI registration document), then must be exactly 20 uppercase alphanumeric characters. If Field #6 (ID Type 1) = '8' (Broker-to-Client Assigned Number), must be in 'xxxxxx.#########" format, where: 'x' = a text string of exactly 6 uppercase alphanumeric characters 'x' = a delimiter to separate "x" and "#" '#' = a positive integer up to 10 characters Successful examples Unsuccessful examples Unsuccessful examples Unsuccessful examples |
| | | | | | ABC123.1123456789 ABC123.0000000000 ABC123.112345678 If Field #6 (ID Type) = '2' (National identification document), '3' (Passport), '5' (Certificate of incorporation), '6' (Business registration certificate) or '7' (Other official incorporation documents), then no special business validation on format. |
| 9 | Full Name (English) | String | 150 | No | Accept alphanumeric characters. If ID Type [Field #6] = '8' (Broker-to-Client Assigned Number), must be blank. |

| # | Field Name | Format | Length | Req.? | Description |
|----|------------------------------------|---------|--------|-------|---|
| | | | | | If Full Name (Chinese or Non-English) [Field #10] = blank, must be non-blank. Provide 150 space |
| | | | | | characters if blank. |
| 10 | Full Name (Chinese or Non-English) | String | 150 | No | Fully UTF-8 encoded. If ID Type [Field #6] = '8' (Broker-to-Client Assigned Number), must be blank. |
| | | | | | |
| | | | | | If Full Name (English) [Field #9] = blank, must be non-blank. Provide 150 space characters if blank. |
| 11 | Application Quantity | Integer | 20 | Yes | Must be a valid application quantity within the IPO's denomination table. |
| 12 | SEHK Participant ID | String | 5 | Yes | Must be a valid SEHK Participant ID or '00000' (for SEHK) to identify the entity receiving the brokerage. |
| 13 | Own Reference | String | 40 | No | Free text input reserved for HKSCC Participants. Provide 40 space characters if blank. |

Invalidation:

| # | Field Name | Format | Length | Req.? | Description |
|----|------------------------------------|---------|--------|-------|---|
| 3 | Record ID | String | 17 | No | Must be a valid Record ID in HKSCC Participant's own EIPO application list. |
| 4 | Number of Account Holders | Integer | 2 | Yes | Must be blank. Provide 2 space characters. |
| 5 | Joint Account Reference | String | 10 | No | Must be blank. Provide 10 space characters. |
| 6 | ID Type | Integer | 2 | Yes | Must be blank. Provide 2 space characters. |
| 7 | ID Country / Jurisdiction | String | 3 | Yes | Must be blank. Provide 3 space characters. |
| 8 | ID Number | String | 40 | Yes | Must be blank. Provide 40 space characters. |
| 9 | Full Name (English) | String | 150 | No | Must be blank. Provide 150 space characters. |
| 10 | Full Name (Chinese or Non-English) | String | 150 | No | Must be blank. Provide 150 space characters. |
| 11 | Application Quantity | Integer | 20 | Yes | Must be blank. Provide 20 space characters. |
| 12 | SEHK Participant ID | String | 5 | Yes | Must be blank. Provide 5 space characters. |
| 13 | Own Reference | String | 40 | No | Must be blank. Provide 40 space characters. |

Control record:

| # | Field Name | Format | Length | Req.? | Description |
|---|----------------------------------|---------|--------|-------|--|
| 1 | Record Type | String | 1 | Yes | Should always be '9' for control record. |
| 2 | Total Number of Detailed Records | Integer | 32 | Yes | Must match the total number of detailed records |
| 3 | Total Application Quantity | Integer | 32 | Yes | Sum of Application Quantity within detailed records. Joint subscribers are counted multiple times. |

Sample

Header record:

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------|-------------|----------------|------------|------|-----------|-------------|----------------|---------|
| Field | Record Type | Participant ID | Stock Code | ISIN | Own | Upload Date | File Indicator | File ID |
| Name | | | | | Reference | | | |

| Length | 1 | 6 | 10 | 12 | 15 | 8 | 4 | 20 |
|--------|---|--------|------|----|----|----------|------|--------------|
| Value | 0 | C00005 | 9595 | | | 20220811 | AB12 | IPO UPL FILE |

Detailed record(s):

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---------------|----------------|--------|-----------------------|---------------------------------|----------------------------|------------|------------------------------|--------------------------|--------------------------------|--|-------------------------|------------------------|-----------------------|
| Field Name | Record Type | Action | Record ID | Number of Account Holders | Joint Account Reference | ID Type | ID Country / Jurisdiction | ID Number | Full Name (English) | Full Name (Chinese or Non-English) | Application Quantity | SEHK Participant ID | Own File Reference |
| Length | 1 | 2 | 17 | 2 | 10 | 2 | 3 | 40 | 150 | 150 | 20 | 5 | 40 |
| Value | 1 | 1 | | 1 | | 1 | HKG | V458746(4) | Emily Zhao | | 200 | 00000 | |
| | 1 | 1 | | 2 | M2vsq7JDNC | 1 | HKG | F192400(8) | Jerry Bai | | 1000 | 00000 | |
| | 1 | 1 | | 2 | M2vsq7JDNC | 1 | HKG | P292332(0) | Carolyn Gao | 高煦涵 | 1000 | 00000 | |
| | 1 | 1 | | 1 | | 1 | HKG | Y420351(6) | Ashley Meng | | 400 | 00000 | |
| | 1 | 2 | 377140987 0731418B | 1 | | 1 | HKG | M937539(8) | Charles Zhou | | 3000 | 00000 | |
| | 1 | 2 | 533032121 1778203B | 2 | Q1bFLso28x | 1 | HKG | S957701(9) | Alan Qiao | | 600 | 00000 | |
| | 1 | 2 | 533032121 1778203B | 2 | Q1bFLso28x | 1 | HKG | J415675(4) | Aaron Han | | 600 | 00000 | |
| | 1 | 2 | 640655722 2533150B | 1 | | 4 | ОТН | 8274001NTN QJAJ60HM02 | Best IPO Investments Ltd | | 10000 | 00000 | |
| | 1 | 3 | 581416848 1386212B | | | | | | | | | | |
| | 1 | 3 | 551240206 6579845B | | | | | | | | | | |

Control record:

| # | 1 | 2 | 3 |
|--------|-------------|--------------|-------------|
| Field | Record Type | Total Number | Total |
| Name | | of Detailed | Application |
| | | Records | Quantity |
| Lamash | 1 | 32 | 32 |
| Length | ' | 32 | 32 |

Data file (copy into a text editor for a better view):

| 0C000059 | | | | | |
|-----------|-------------------------------|--------------|-----|-----------|--|
| 11 | 1 1HKGV458746(4) | Emily Zhao | | 20000000 | |
| 11 | 2M2vsq7JDNC 1HKGF192400(8) | Jerry Bai | | 100000000 | |
| 11 | 2M2vsq7JDNC 1HKGP292332(0) | Carolyn Gao | 高煦涵 | 100000000 | |
| 11 | 1 1HKGY420351(6) | Ashley Meng | | 4000000 | |
| 12 377140 | 09870731418B 1 1HKGM937539(8) | Charles Zhou | | 30000000 | |

| 12 5330321211778203B 2Q1bFLso28x 1HKGS957701(9) | Alan Qiao | 60000000 |
|---|--------------------------|------------|
| 12 5330321211778203B 2Q1bFLso28x 1HKGJ415675(4) | Aaron Han | 60000000 |
| 12 6406557222533150B 1 4OTH8274001NTNQJAJ60HM02 | Best IPO Investments Ltd | 1000000000 |
| 13 5814168481386212B | | |
| 13 5512402066579845B | | |
| 9 10 16800 | | |

X EIPO Bulk Upload Error Log

The EIPO Bulk Upload Error Log is generated for maker users when an EIPO Bulk Upload File submitted via the <u>EIPO Subscription</u> interface has been identified with error(s). The display format of error log the varies between scenarios:

| # | Scenario | Due to | Reason | Outcome |
|---|------------------------------------|--------|--|--|
| 1 | Upload file wholly rejected | | ≥1 error(s) identified within the header record | Only the original header is displayed, with each corresponding error listed row-by-row: |
| | | | | [Original header record in EIPO Bulk Upload File] [Error #1] [Error #2] [] |
| 2 | Upload file <u>wholly rejected</u> | | ≥1 error(s) identified within the control record | Only the control record is displayed, with each corresponding error listed row-by-row: [Original control record in EIPO Bulk Upload File] [Error #1] [Error #2] [] |
| 3 | Upload file wholly rejected | | ≥1 error(s) identified within the header and control records | Only the original header is displayed, with each corresponding error listed row-by- row: [Original header record in EIPO Bulk Upload File] [Error #1] [] [Original control record in EIPO Bulk Upload File] [Error #1] [] |
| 4 | Upload file wholly rejected | | ≥1 error(s) identified across all detailed records | All detailed records with error(s) displayed, with each corresponding error listed row-by-row: [Detailed Record #1] [Error #1] [Error #2] [] [Detailed Record #2] [Error #1] [Error #1] |

| 5 | Upload file partially rejected | ≥1 error(s) identified across <u>some</u> <u>detailed records</u> | Only detailed records identified with error(s) displayed, with each corresponding error listed row-by-row (example below: Detailed Record #1 passed validation): |
|---|--------------------------------|--|--|
| | | | [Detailed Record #2] [Error #1] [Error #2] [] |

Error Codes

| # | System Message | Rejection type |
|------|--|------------------------------|
| 2001 | Invalid record type identified within file. | Whole |
| 2002 | Record Type cannot be left blank. | Whole (Field in the Header) |
| 2003 | Participant ID cannot be left blank. | Whole (Field in the Header) |
| 2004 | Upload Date cannot be left blank. | Whole (Field in the Header) |
| 2005 | File Indicator cannot be left blank. | Whole (Field in the Header) |
| 2006 | File ID cannot be left blank. | Whole (Field in the Header) |
| 2007 | Record Type cannot be left blank. | Whole (Field in the Control) |
| 2008 | Total Number of Detailed Records cannot be left blank. | Whole (Field in the Control) |
| 2009 | Total Application Quantity cannot be left blank. | Whole (Field in the Control) |
| 2010 | Header record length must have a length of 76 characters. | Whole |
| 2011 | Header record missing within file. | Whole |
| 2012 | Multiple header records (must be one) identified within file | Whole |
| 2013 | Invalid Participant ID within header record. | Whole |
| 2014 | Either ISIN or Stock Code cannot be empty. | Whole |
| 2015 | Invalid ISIN (must be left justified with no leading zeroes) within header record. | Whole |
| 2016 | Invalid Stock Code or ISIN within header record. | Whole |
| 2017 | Invalid Stock Code (must be left justified with no leading zeroes) within header record. | Whole |
| 2018 | Invalid Upload Date format (must be 'YYYYMMDD') within header record. | Whole |
| 2019 | Invalid Upload Date (must be current day in HKT). | Whole |
| 2020 | File Indicator cannot be re-used within the same day. | Whole |
| 2021 | Incorrect format (only capital English letters or numbers are allowed), please upload again. | Whole |
| 2022 | File ID must be "IPO UPL FILE". | Whole |
| 2023 | Invalid control record length within the file. | Whole |
| 2024 | Control record missing within file. | Whole |
| 2025 | Multiple control records (must be one) identified within file. | Whole |

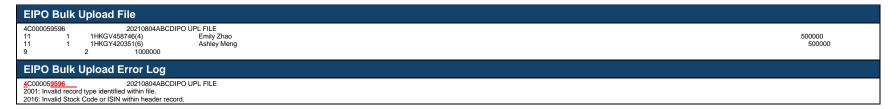
| # | System Message | Rejection type |
|------|---|---|
| 2026 | Invalid format for Total Number of Detailed Records. | Whole |
| 2027 | The total number of detailed record(s) found within file does not equal to Total Number of Detailed Records in the control record. | Whole |
| 2028 | Invalid format for Total Application Quantity | Whole |
| 2029 | The total sum of application quantity across detailed Records' Application Quantity found in the file does not equal to the Total Application Quantity in the control record. | Whole |
| 2030 | Record Type cannot be left blank. | Individual (Field in the Detail Record) |
| 2031 | Action cannot be left blank. | Individual (Field in the Detail Record) |
| 2032 | Record ID cannot be left blank. | Individual (Field in the Detail Record) |
| 2033 | Number of Account Holders cannot be left blank. | Individual (Field in the Detail Record) |
| 2034 | Joint Account Reference cannot be left blank. | Individual (Field in the Detail Record) |
| 2035 | ID Type cannot be left blank. | Individual (Field in the Detail Record) |
| 2036 | ID Country / Jurisdiction cannot be left blank. | Individual (Field in the Detail Record) |
| 2037 | ID Number cannot be left blank. | Individual (Field in the Detail Record) |
| 2038 | Application Quantity cannot be left blank. | Individual (Field in the Detail Record) |
| 2039 | SEHK Participant ID cannot be left blank. | Individual |
| 2040 | Detailed record length must have a length of 442 characters. | Individual |
| 2041 | Detailed record(s) missing within file. | Whole |
| 2042 | Invalid Action within detailed record. | Individual |
| 2043 | The Record ID of addition data rows must be blank. | Individual |
| 2044 | Must be a valid Record ID under Authorised status. | Individual |
| 2045 | The Record ID cannot be duplicated against records in Pending status. | Individual |
| 2046 | Invalid format for Number of Account Holders. | Individual |
| 2047 | Invalid Number of Account Holders within detailed record (must be 1 to 4). | Individual |
| 2048 | Number of Account Holders for invalidation data rows must be blank. | Individual |
| 2049 | Invalid ID Type within detailed record. | Individual |
| 2050 | ID Type for invalidation data rows must be blank | Individual |
| 2051 | ID Country / Jurisdiction must be 'HKG' for ID Type 1. | Individual |
| 2052 | ID Country / Jurisdiction must be 'OTH' for ID Type 8. | Individual |
| 2053 | Invalid format for ID Country / Jurisdiction. | Individual |
| 2054 | ID Country / Jurisdiction for invalidation data rows must be blank. | Individual |
| 2055 | Invalid HKID identified in ID Number (must be in the same format as the document, including brackets). | Individual |
| 2089 | Invalid Chinese ID (must be either 15 or 18 characters). | Individual |
| 2056 | Invalid LEI (must be exactly 20 uppercase alphanumeric characters). | Individual |
| 2057 | Invalid format for Broker-to-Client Assigned Number as ID Number (must include the CE number and BCAN, delimited by ".") | Individual |

| # | System Message | Rejection type |
|------|--|----------------|
| 2058 | ID Number for invalidation data rows must be blank. | Individual |
| 2059 | If Full Name (Chinese or Non-English) is blank, Full Name (English) must be non-blank. | Individual |
| 2060 | Only English letters and special characters are permitted. | Individual |
| 2061 | Full Name (English) for ID Type 8 must be blank. | Individual |
| 2062 | Full Name (English) for invalidation data rows must be blank. | Individual |
| 2063 | If Full Name (English) is blank, Full Name (Chinese or Non-English) must be non-blank. | Individual |
| 2064 | Full Name (Chinese or Non-English) for invalidation data rows must be blank. | Individual |
| 2065 | Full Name (Chinese or Non-English) for ID Type 8 must be blank. | Individual |
| 2066 | Invalid characters are not permitted. | Individual |
| 2067 | Invalid format for Application Quantity. | Individual |
| 2068 | Application Quantity must be a figure listed under denomination table. | Individual |
| 2069 | Application Quantity for invalidation data rows must be blank. | Individual |
| 2070 | Must be a valid SEHK Participant ID without leading zeroes. | Individual |
| 2071 | SEHK Participant ID for invalidation data rows must be blank. | Individual |
| 2072 | Own file reference for invalidation instructions must be blank. | Individual |
| 2073 | The number of data rows having same Joint Account Reference must be the same as the Number of Account Holders. | Individual |
| 2074 | Data rows sharing the same Joint Account Reference must have the same Application Quantity. | Individual |
| 2075 | Data rows sharing the same Joint Account Reference must have the same SEHK Participant ID. | Individual |
| 2076 | Data rows sharing the same Joint Account Reference must have the same Own File Reference. | Individual |
| 2077 | Another data row sharing the same Joint Account Reference did not pass the required validation checks. | Individual |
| 2078 | Joint Account Reference for invalidation instructions must be blank. | Individual |
| 2079 | The deadline for uploading EIPO subscription has passed. | Whole |
| 2080 | Incorrect format (.TXT only), please upload again. | Whole |
| 2081 | File size cannot exceed 25mb, please upload again. | Whole |
| 2082 | The number of detailed records cannot exceed 50,000, please upload again. | Whole |
| 2083 | The Record ID cannot be duplicated against records in the current batch of submissions. | Individual |
| 2084 | Your EIPO Enquire Only Status has been changed. Please contact HKSCC for any enquiries. | Whole |
| 2085 | Data rows sharing the same Joint Account Reference must have the same Record ID. | Individual |
| 2086 | Data rows sharing the same Joint Account Reference must not have duplicate applicant information. | Individual |
| 2087 | The system has no record of your designated bank supporting [currency] settlement for the IPO of [IPO Company Name]. | Whole |
| 2088 | Data rows sharing the same Joint Account Reference must have the same Action. | Individual |

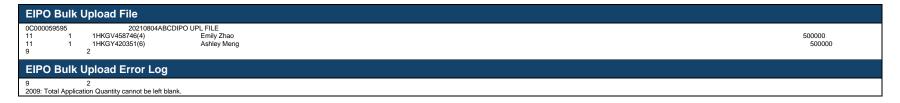
Samples

For the examples below, the fields identified with errors are highlighted in <u>red</u> for better identification (where possible). Copying the data records into a text editor is also recommended for a better view.

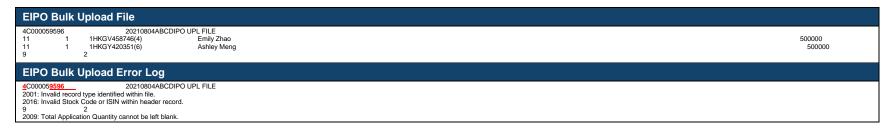
Scenario #1: Upload file wholly rejected due to ≥1 error(s) identified within the header record



Scenario #2: Upload file wholly rejected due to ≥1 error(s) identified within the control record



Scenario #3: Upload file wholly rejected due to ≥1 error(s) identified within the header and control records



Scenario #4: Upload file wholly rejected due to ≥1 error(s) identified across all detailed records

| EIPO Bulk Upload File | |
|---|------------------|
| 0C000059595 20210804ABCDIPO UPL FILE 11 1 1twnV458746(4) Emily Zhao 11 1 1hkgY420351(6) Ashley Meng 9 2 1000000 | 500000 500000 |
| EIPO Bulk Upload Error Log | |
| 11 1 1twnV458746(4) Emily Zhao 2051: ID Country / Jurisdiction must be 'HKG' for ID Type 1. | 500000 |
| 2053: Invalid format for ID Country / Jurisdiction. | |

Scenario #5: Upload file partially rejected due to ≥1 error(s) identified across some detailed records

| EIPO Bulk Upload File | | | | | |
|--|------------------|--|--|--|--|
| OC000059595 20210804ABCDIPO UPL FILE 11 1 1twnV458746(4) Emily Zhao 11 1 1HKGY42031(6) Ashley Meng 9 2 1000000 | 500000 500000 | | | | |
| EIPO Bulk Upload Error Log | | | | | |
| 11 1 1twn V488746(4) Emily Zhao 2051: ID Country / Jurisdiction must be 'HKG' for ID Type 1. 2053: Invalid format for ID Country / Jurisdiction. | 500000 | | | | |

✗ EIPO Bulk Upload File (Downsize)

The EIPO Bulk Upload File is used by maker users to upload instructions by bulk via the <u>EIPO Subscription</u> interface to resolve exceptions during the public offer funding confirmation process. It is a fixed-length data file containing:

- a header record;
- a control record; and
- 1 to 50,000 detailed record(s).

Data conventions:

| Type | Length | Description | Example |
|---------|--------|---|---|
| String | [n] | Fully UTF-8 encoded string characters, left-justified with trailing spaces unless otherwise stated. | Field "Stock Code" has the following parameters: Format Length String 10 |
| Integer | [n] | Field digits only, right-justified with leading spaces unless otherwise stated. | Field "ID Type" has the following parameters: Format Length Integer 2 If the submitter is inputting 2 (exclude ' '): Successful examples - '2' - '02' |

File format:

| # | Value |
|----------------|--------|
| File extension | .TXT |
| Encoding | UTF-8 |
| Delimiter | [None] |

Data Fields

Header record:

| # | Field Name | Format | Length | Req.? | Description |
|---|--------------------|--------|--------|-------|--|
| 1 | Record Type | String | 1 | Yes | Should always be '0' for header record. |
| 2 | Participant ID | String | 6 | Yes | HKSCC Participants should provide their own Participant ID within this field. |
| 3 | Stock Code | String | 10 | No | The IPO's stock code. Mandatory if ISIN [Field #4] is blank. |
| 4 | ISIN | String | 12 | No | The IPO's ISIN. Mandatory if Stock Code [Field #3] is blank. |
| 5 | Own File Reference | String | 15 | No | Free text input reserved for HKSCC Participants. |
| 6 | Upload Date | String | 8 | Yes | Must be the current date, in "YYYYMMDD" format. |
| 7 | File Indicator | String | 4 | Yes | Unique indicator that cannot be re-used within the same calendar date per IPO case (via stock code / |
| | | | | | ISIN) per submitter. Only capital letters and numbers are accepted. |
| 8 | File ID | String | 20 | Yes | Always 'IPO DOWNSIZE FILE ' (must have exactly 3 trailing spaces characters after 'IPO DOWNSIZE |
| | | | | | FILE '). |

Detailed record(s):

| # | Field Name | Format | Length | Req.? | Description | |
|---|----------------------|---------|--------|-------|--|--|
| 1 | Record Type | String | 1 | Yes | Should always be '1' for detailed record. | |
| 2 | Action | String | 2 | Yes | Must be one of the following values: | |
| | | | | | Value (excl. ' ') Description '2 ' Change '3 ' Invalidation | |
| 3 | Record ID | String | 17 | Yes | Must be a valid Record ID in HKSCC Participant's own EIPO application list. | |
| 4 | Application Quantity | Integer | 20 | No | If Action [Field #2] = '2' (Change), then must be a valid application quantity that is: within the IPO's denomination table; and a figure equal or lesser than the original subscription under "Authorised". If Action [Field #2] = '3' (Invalidation), then must be blank. | |

Control record:

| | # | Field Name | Format | Length | Req.? | Description |
|---|---|----------------------------------|---------|--------|-------|--|
| | 1 | Record Type | String | 1 | Yes | Should always be '9' for control record. |
| Г | 2 | Total Number of Detailed Records | Integer | 32 | Yes | Must match the total number of detailed records |
| | 3 | Total Application Quantity | Integer | 32 | Yes | Sum of Application Quantity within detailed records. Joint subscribers are counted multiple times. |

X EIPO Bulk Upload (Downsize) Error Log

The EIPO Bulk Upload (Downsize) Error Log is generated for maker users when an EIPO Bulk Upload File (Downsize) submitted via the <u>EIPO Subscription</u> interface has been identified with error(s). The display format of error log the varies between scenarios:

| # | Scenario | Due to | Reason | Outcome |
|---|--------------------------------|--------|--|---|
| 1 | Upload file wholly rejected | | ≥1 error(s) identified within the header record | Only the original header is displayed, with each corresponding error listed row-by-row: |
| | | | | [Original header record in EIPO Bulk Upload File] [Error #1] [Error #2] |
| 2 | Upload file wholly rejected | | ≥1 error(s) identified within the control record | Only the control record is displayed, with each corresponding error listed row-by-row: [Original control record in EIPO Bulk Upload File] [Error #1] [Error #2] [] |
| 3 | Upload file wholly rejected | | ≥1 error(s) identified within the header and control records | Only the original header is displayed, with each corresponding error listed row-by-row: [Original header record in EIPO Bulk Upload File] [Error #1] [] [Original control record in EIPO Bulk Upload File] [Error #1] [] |
| 4 | Upload file wholly rejected | | ≥1 error(s) identified across <u>all detailed</u> records | All detailed records with error(s) displayed, with each corresponding error listed row-by-row: [Detailed Record #1] [Error #1] [Error #2] [] [Detailed Record #2] [Error #1] [Error #1] [Error #2] [] |
| 5 | Upload file partially rejected | | ≥1 error(s) identified across some detailed records | Only detailed records identified with error(s) displayed, with each corresponding error listed row-by-row (example below: Detailed Record #1 passed validation): [Detailed Record #2] [Error #1] [Error #2] [] |

Error Codes

| # | System Message | Rejection type |
|------|---|------------------------------|
| 4001 | Invalid record type identified within file. | Whole |
| 4002 | Record Type cannot be left blank. | Whole (Field in the Header) |
| 4003 | Participant ID cannot be left blank. | Whole (Field in the Header) |
| 4004 | Upload Date cannot be left blank. | Whole (Field in the Header) |
| 4005 | File Indicator cannot be left blank. | Whole (Field in the Header) |
| 4006 | File ID cannot be left blank. | Whole (Field in the Header) |
| 4007 | Record Type cannot be left blank. | Whole (Field in the Control) |
| 4008 | Total Number of Detailed Records cannot be left blank. | Whole (Field in the Control) |
| 4009 | Total Application Quantity cannot be left blank. | Whole (Field in the Control) |
| 4010 | Header record length must have a length of 76 characters. | Whole |
| 4011 | Header record missing within file. | Whole |
| 4012 | Multiple header records (must be one) identified within file | Whole |
| 4013 | Invalid Participant ID within header record. | Whole |
| 4014 | Either ISIN or Stock Code cannot be empty. | Whole |
| 4015 | Invalid ISIN (must be left justified with no leading zeroes) within header record. | Whole |
| 4016 | Invalid Stock Code or ISIN within header record. | Whole |
| 4017 | Invalid Stock Code (must be left justified with no leading zeroes) within header record. | Whole |
| 4018 | Invalid Upload Date format (must be 'YYYYMMDD') within header record. | Whole |
| 4019 | Invalid Upload Date (must be current day in HKT). | Whole |
| 4020 | File Indicator cannot be re-used within the same day. | Whole |
| 4021 | Incorrect format (only capital English letters or numbers are allowed), please upload again. | Whole |
| 4023 | Invalid control record length within the file. | Whole |
| 4024 | Control record missing within file. | Whole |
| 4025 | Multiple control records (must be one) identified within file. | Whole |
| 4026 | Invalid format for Total Number of Detailed Records. | Whole |
| 4027 | The total number of detailed record(s) found within file does not equal to Total Number of Detailed Records in the control record. | Whole |
| 4028 | Invalid format for Total Application Quantity | Whole |
| 4029 | The total sum of application quantity across detailed Records' Application Quantity found in the file does not equal to the Total Application Quantity in the control record. | Whole |
| 4030 | Record Type cannot be left blank. | Individual |
| 4031 | Action cannot be left blank. | Individual |
| 4032 | Record ID cannot be left blank. | Individual |

| # | System Message | Rejection type |
|------|--|----------------|
| 4038 | Application Quantity cannot be left blank. | Individual |
| 4041 | Detailed record(s) missing within file. | Whole |
| 4042 | Invalid Action within detailed record. | Individual |
| 4044 | Must be a valid Record ID under Authorised status. | Individual |
| 4045 | The Record ID cannot be duplicated against records in pending status. | Individual |
| 4067 | Invalid format for Application Quantity. | Individual |
| 4068 | Application Quantity must be a figure listed under denomination table. | Individual |
| 4069 | Application Quantity for invalidation data rows must be blank. | Individual |
| 4080 | Incorrect format (.TXT only), please upload again. | Whole |
| 4081 | File size cannot exceed 25mb, please upload again. | Whole |
| 4082 | Number of detailed records cannot exceed 50,000, please upload again. | Whole |
| 4083 | The Record ID cannot be duplicated against records in the current batch of submissions. | Individual |
| 4101 | The deadline for revising your EIPO Subscription List has passed. | Whole |
| 4102 | There are instructions that have been updated by another user. Please refresh the current page. | Whole |
| 4103 | Detailed record length must have a length of 40 characters. | Individual |
| 4104 | The Application Quantity of this Record ID is already one Trading Board Lot. It cannot be downsized. | Individual |
| 4105 | Application Quantity must be a figure equal or lesser than the original record. | Individual |
| 4106 | File ID must be "IPO DOWNSIZE FILE ". | Whole |

X IPO Summary List

The IPO Summary List allows HKSCC Participants to download the latest IPO list containing all IPOs (including both active and cancelled IPO cases) with key dates and essential IPO information via IPO Summary interface. There are two lists which are available for download: "Active" IPO Summary List and "Cancelled" IPO Summary List.

"Active" IPO Summary List

Setup

| Report Name | FINI – IPO Summary Active_[YYYYMMDDHHMM] |
|--------------|--|
| Description | YYYYMMDDHHMM = Report generation timestamp |
| Availability | On-demand |
| Format | .CSV |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value | |
|---|--------------------------------|---------|--------|---|--|
| 1 | Stock Code | String | 10 | The IPO's stock code. | |
| 2 | ISIN | String | 12 | The IPO's ISIN. | |
| 3 | Company Name (English Full) | String | 80 | The IPO's company full English name. | |
| 4 | Company Name (English Short) | String | 15 | The IPO's company short English name. | |
| 5 | Company Name (Chinese Full) | String | 80 | The IPO's company full Chinese name. | |
| 6 | IPO Status | String | 40 | The IPO's latest active status. | |
| 7 | Offering Type | String | 40 | The IPO's offering type. | |
| 8 | Stock Price | Decimal | 12,3 | The IPO's offer price. | |
| 9 | Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions, in YYYY-MM-DD HH:MM format. | |

| # | Column Name | Format | Length | Value |
|----|-------------------------------------|--------|--------|---|
| 10 | Public Offer End Date | String | 19 | The time and date for closing the IPO's public offer from subscriptions, in YYYY-MM-DD HH:MM:SS format. |
| 11 | Expected Price Determination Date | String | 19 | The latest time and date for determining the final price of the IPO, in YYYY-MM-DD HH:MM format. |
| 12 | Allotment Announcement / Share | String | 10 | The expected date for broadcasting the public offer allotment results of the IPO, in YYYY-MM-DD format. |
| | Posting / Certificate Dispatch Date | | | |
| 13 | Commencement of Trading Date | String | 19 | The expected time and date at which the IPO commences trading, in YYYY-MM-DD HH:MM format. |

"Cancelled" IPO Summary List

Setup

| Report Name | FINI – IPO Summary Cancelled_[YYYYMMDDHHMM] |
|--------------|---|
| Description | YYYYMMDDHHMM = Report generation timestamp |
| Availability | On-demand On-demand |
| Format | .CSV |

Data Fields

File format:

| # | Value | |
|----------------|---------------------|--|
| File extension | .CSV | |
| Encoding | UTF-8 | |
| Delimiter | , (comma) | |
| Enclosed | " " (double-quotes) | |

Data fields:

| # | Column Name | Format | Length | Value | |
|---|--------------------------------|--------|--------|---|--|
| 1 | Stock Code | String | 10 | The IPO's stock code. | |
| 2 | ISIN | String | 12 | The IPO's ISIN. | |
| 3 | Company Name (English Full) | String | 80 | The IPO's company full English name. | |
| 4 | Company Name (English Short) | String | 15 | The IPO's company short English name. | |
| 5 | Company Name (Chinese Full) | String | 80 | The IPO's company full Chinese name. | |
| 6 | Offering Type | String | 40 | The IPO's offering type. | |
| 7 | Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions, in YYYY-MM-DD HH:MM format. | |
| 8 | Cancellation Date | String | 19 | The IPO cancellation date, in YYYY-MM-DD format. | |
| 9 | Refund Date | String | 19 | The date for refunding the IPO proceeds, in YYYY-MM-DD format. | |

X Public IPO Reference Data Report

The Public IPO Reference Data Report allows HKSCC Participants to download the latest reference data recorded within the IPO case. It is accessible on the IPO Reference Data interface.

| Setup |
|-------|
|-------|

| Report Name | FINI - REF DATA 02_Public_[#########]_[YYYYMMDDHHMM] |
|--------------|--|
| Description | ######## = Stock Code |
| | YYYYMMDDHHMM = Report generation timestamp |
| Availability | On-demand |
| Format | .ZIP (with 4 .CSV files) |

Data Fields

Within the .ZIP file are 5 separate .CSV files, each with the same file formats. Each data table below represents the specifications for each .CSV file.

The fields within each table are subject to the following special handling:

| # | Scenario | Recorded value within table |
|---|--|-----------------------------|
| 1 | Not applicable under the IPO case's Offering Type | Not Applicable |
| 2 | Not available as the IPO case has not reached the status to a user function's start time | Not Ready |
| 3 | Available but not assigned any value by a user or the system | [Blank] |

For fields marked with "[Security type]" and "[Security type holder]", the display fields changes according to the "Securities to be Listed" below:

| Securities to be Listed | [Security type] | [Security type holder] |
|---|-----------------|------------------------|
| Ordinary shares | Shares | Shareholders |
| Ordinary shares (H shares) | | |
| Ordinary shares (conversion from B to H shares) | | |
| Preference shares | | |
| Real Estate Investment Trust | Units | Unitholders |

| Exchange Traded Product | | |
|-------------------------|----------|--------------|
| Depositary Receipts | Receipts | DR Holders |
| Stapled Securities | Units | Unitholders |
| [Others (free input)] | Shares | Shareholders |

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Reference Data.csv:

| # | Column Name | Format | Length | Value |
|---|-----------------------------------|--------|--------|--|
| 1 | Relaunched Deal Indicator | String | 1 | Used to indicate whether this IPO case is a previous one that has since relaunched. |
| 2 | Existing Listed Company Indicator | String | 1 | Used to indicate whether this IPO case is operated by an existing listed company. |
| 3 | Company Name (English Full) | String | 80 | The IPO Company's full English name. |
| 4 | Company Name (English Short) | String | 15 | The IPO Company's short English name. |
| 5 | Company Name (Chinese Full) | String | 80 | The IPO Company's full Chinese name. |
| 6 | Company Name (Chinese Short) | String | 8 | The IPO Company's short Chinese name. |
| 7 | Stock Code | String | 10 | The IPO's stock code. |
| 8 | ISIN | String | 12 | The IPO's ISIN. |
| 9 | Place of Incorporation | String | 40 | The IPO Company's place of incorporation: |
| | | | | Value Bermuda Cayman Islands Hong Kong, China People's Republic of China Australia British Virgin Islands Canada – Alberta Canada – British Columbia Canada – Ontario England Israel Italy Japan Jersey Luxembourg Singapore |

| # | Column Name | Format | Length | Value | | | | | |
|----|---|---------|--------|---|---|--|---|---|---|
| | | | | US - Delaware | | | | | |
| | | | | [Others (free in | | | | | |
| 10 | Principal Place of Business in Hong Kong (Line 1) | String | 40 | The IPO Compa | any's primary a | ddress in Hong | Kong, separate | d over 4 lines. | |
| 11 | Principal Place of Business in Hong Kong (Line 2) | String | 40 | | | | | | |
| 12 | Principal Place of Business in Hong Kong (Line 3) | String | 40 | | | | | | |
| 13 | Principal Place of Business in Hong Kong (Line 4) | String | 40 | | | | | | |
| 14 | Offering Type | String | 40 | The IPO's offeri | ing type: | | | | |
| | | | | Value Global offer (p By placing onl By public offer By introduction Transfer from | y r only n | olic offer) | | | |
| 15 | Securities to be Listed | String | 40 | Preference sh Real Estate In Exchange Tra Depositary Re Stapled Secur [Others (free in | es es (H shares) es (conversion ares evestment Trus ded Product eceipts rities nput)] | from B to H sha | ares) | | |
| 16 | Nominal Value per Share | Decimal | 15,12 | The nominal or | par value of th | e IPO Company | 's securities. | | |
| 17 | Nominal Currency | String | | The currency de Value HKD CNY USD EUR AED AFN ALL AMD ANG AOA ARS AUD AWG | CAD CDF CHE CHF CHW CLF COP COU CRC CUC CUP CVE | the IPO compa GYD HNL HRK HTG HUF IDR ILS INR IQD IRR ISK JMD JOD | MDL MGA MKD MMK MNT MOP MRU MUR MVR MWK MXN MXV MYR | RSD RUB RWF SAR SBD SCR SDG SEK SGD SHP SLL SOS SRD | UYU UZS VES VND VUV WST XAF XAG XAU XBA XBB XBC XBD |

| # | Column Name | Format | Length | Value | | | | | |
|----|--|--------|--------|------------------|-------------------|--------------------|---------------------|-------------------|-----------------|
| | | | | AZN | CZK | JPY | MZN | SSP | XCD |
| | | | | BAM | DJF | KES | NAD | STN | XDR |
| | | | | BBD | DKK | KGS | NGN | SYP | XFU |
| | | | | BDT | DOP | KHR | NIO | SZL | XOF |
| | | | | BGN | DZD | KMF | NOK | THB | XPD |
| | | | | BHD | EGP | KPW | NPR | TJS | XPF |
| | | | | BIF | ERN | KRW | NZD | TMT | XPT |
| | | | | BMD | ETB | KWD | OMR | TND | XSU |
| | | | | BND | FJD | KYD | PAB | TOP | XTS |
| | | | | BOB | FKP | KZT | PEN | TRY | XUA |
| | | | | BOV | GBP | LAK | PGK | TTD | XXX |
| | | | | BRL | GEL | LBP | PHP | TWD | YER |
| | | | | BSD | GHS | LKR | PKR | TZS | ZAR |
| | | | | BTN | GIP | LRD | PLN | UAH | ZMW |
| | | | | | | | | | Others |
| | | | | BWP | GMD | LSL | PYG | UGX | [Free text] |
| | | | | BYN | GNF | LYD | QAR | USN | |
| | | | | BZD | GTQ | MAD | RON | UYI | |
| 18 | Listing Platform | String | 40 | The listing boar | d of the IPO: | | | | |
| | | | | | | | | _ | |
| | | | | Value | | | | | |
| | | | | Main board | | | | | |
| | | | | GEM | | | | | |
| 19 | Listing Type | String | 40 | The listing type | of the IPO: | | | | |
| | | | | | | | | _ | |
| | | | | Value | | | | | |
| | | | | Primary | | | | | |
| | | | | Secondary | | | | | |
| 20 | Dual-primary | String | 1 | Indicates wheth | ner the IPO comp | pany is operating | a dual-primary | listing. Else, 'I | ٧'. |
| 21 | Biotech | String | 1 | | | pany is operating | | | |
| 22 | WVR | String | 1 | | | pany is operating | a WVR listing. | Else, 'N'. | |
| 23 | US Reg-S | String | 1 | Hard-coded as | | | | | |
| 24 | Specialist Technology Company | String | 1 | Indicates wheth | ner the IPO comp | pany is operating | a Specialist Te | chnology Com | npany listing. |
| | | | | Else, 'N' | | | | | |
| 25 | WVR Ratio | String | 5 | | | g a WVR listing, t | | | |
| 26 | Other Listing Venue(s) | String | 80 | | pany is operating | g a dual-primary I | isting, a list of p | rimary exchar | nges separated |
| | | | | by commas. | | | | | |
| 27 | Primary Listing Venue (other than on SEHK) | | | | pany is operating | g a secondary list | ing, a list of pri | mary exchange | es separated by |
| | | | | commas: | | | | | |
| | | | | | | | | | |
| | | | | Value | | | | | |
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| | | | | Amsterdam) | | | | - | |
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| | | | | | | modities and Fut | ures | | |
| | | | | | M&FBOVESPA) | | | 1 | |
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| # | Column Name | Format | Length | Value |
|----|---|---------|--------|---|
| 50 | Number of Institutional Offer [Security type] Subscribed For | Integer | 20 | The number of securities validly subscribed by the institutional offer. |
| 51 | Institutional Offer Subscription Ratio | Decimal | 9,2 | Number of Institutional Offer [Security type] Subscribed For divided by Number of Institutional Offer [Security type]. |
| 52 | Preferential Offer Allocation from Public Offer | Integer | 20 | The number of securities allocated to preferential offers from the public offer. |
| 53 | Preferential Offer Allocation from Institutional Offer | Integer | 20 | The number of securities allocated to preferential offers from the institutional offer. |
| 54 | Total Preferential Offer Allocation from Offer | Integer | 20 | Preferential Offer Allocation from Public Offer plus Preferential Offer Allocation from Institutional Offer. |
| 55 | Final Number of Public Offer [Security type] | Integer | 20 | The final number of securities initially allocated to the public offer (before offer size adjustment and over-allocation). |
| 56 | Final Number of Institutional Offer [Security type] | Integer | 20 | The final number of securities initially allocated to the institutional offer (before offer size adjustment and over-allocation). |
| 57 | Final Number of Offer [Security type] | Integer | 20 | Final Number of Public Offer [Security type] plus Final Number of Institutional Offer [Security type]. |
| 58 | Size of Public Offer Size Adjustment Option Exercised (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the public offer using the IPO's offer size adjustment option. |
| 59 | Size of Institutional Offer Size Adjustment Option Exercised (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the institutional offer using the IPO's offer size adjustment option. |
| 60 | Total Offer Size Adjustment Option Exercised (Number of [Security type]) | Integer | 20 | Size of Public Offer Size Adjustment Option Exercised (Number of [Security type]) plus Size of Institutional Offer Size Adjustment Option Exercised (Number of [Security type]). |
| 61 | Size of Public Offer Over-allocation (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the public offer using the IPO's over-allotment option. |
| 62 | Size of Institutional Offer Over-allocation (Number of [Security type]) | Integer | 20 | The additional number of securities issued to the institutional offer using the IPO's over- allotment option. |
| 63 | Total Over-allocation (Number of [Security type]) | Integer | 20 | Size of Public Offer Over-allocation (Number of [Security type]) + Size of Institutional Offer Over-allocation (Number of [Security type]). |
| 64 | Final Size of the Public Offer | Integer | 20 | Final Number of Public Offer [Security type] + Size of Public Offer Size Adjustment Option Exercised (Number of [Security type]) + Size of Public Offer Over-allocation (Number of [Security type]). |
| 65 | Final Size of the Institutional Offer | Integer | 20 | Final Number of Institutional Offer [Security type] + Size of Institutional Offer Size Adjustment Option Exercised (Number of [Security type]) + Size of Institutional Offer Over-allocation (Number of [Security type]). |
| 66 | Final Size of the Offer | Integer | 20 | Final Size of the Public Offer + Final Size of the Institutional Offer |
| 67 | Total Issued Capital Upon Listing | Integer | 20 | The IPO company's total issued number of securities upon listing. |
| 68 | Total H Shares Issued Upon Listing | Integer | 20 | The IPO company's total issued number of H-shares upon listing. |
| 69 | Total Non-WVR Shares Issued Upon Listing | Integer | 20 | The IPO company's total issued number of non-weighted voting rights securities upon listing. |
| 70 | Listing Expenses | Decimal | 12,2 | The expenses incurred by the IPO company for its IPO case, expressed in HKD million terms. |
| 71 | Final Offer Price of International Offer | Decimal | 12,3 | The final offer price for the institutional offer. |
| 72 | Commencement of Trading Date | String | 19 | The expected time and date at which the IPO commences trading, in YYYY-MM-DD HH:MM format. |
| 73 | Deal / Public Offer Start Date | String | 19 | The time and date for opening the IPO's public offer for subscriptions, in YYYY-MM-DD HH:MM format. |
| 74 | Public Offer End Date | String | 19 | The time and date for closing the IPO's public offer from subscriptions, in YYYY-MM-DD HH:MM:SS format. |
| 75 | Expected Price Determination Date | String | 19 | The latest time and date for determining the final price of the IPO, in YYYY-MM-DD HH:MM format. |

| # | Column Name | Format | Length | Value |
|----|--|------------|--------|---|
| 76 | Allotment Announcement / Share Posting / | String | 10 | The expected date for broadcasting the public offer allotment results of the |
| | Certificate Dispatch Date | | | IPO, in YYYY-MM-DD format. |
| 77 | Settlement Instructions Input Date | String | 10 | The expected date for HKSCC to permit the inputting of settlement instructions |
| | | | | into CCASS in relation to the IPO, in YYYY-MM-DD format. |
| 78 | Pre-deposit / Placing Shares Delivery Date | String | 19 | The latest time and date for delivering the institutional offer shares to CCASS. |
| 79 | IPO Status | String | 40 | The IPO's latest active status. |
| 80 | Brokerage | Percentage | 8,5 | The percentage of the allotment value payable to the allottee's broker. |
| 81 | SFC Transaction Levy | Percentage | 8,5 | The percentage of the allotment value payable to the SFC. |
| 82 | Stock Exchange Trading Fee | Percentage | 8,5 | The percentage of the allotment value payable to SEHK. |
| 83 | AFRC Transaction Levy | Percentage | 8,5 | The percentage of the allotment value payable to Accounting and Financial Reporting |
| | | | | Council. |

Warrants.csv:

| # | Column Name | Format | Length | Value |
|---|------------------------------|---------|--------|--|
| 1 | Warrant Name (English Short) | String | 15 | The warrant's full English name. |
| 2 | Warrant Name (English Full) | String | 100 | The warrant's short English name. |
| 3 | Warrant Code | String | 10 | The warrant's security code. |
| 4 | ISIN | String | 12 | The warrant's ISIN. |
| 5 | Board Lot Size | Integer | 6 | The minimum trading unit of the warrant. |
| 6 | Initial Subscription Price | Decimal | 12,3 | The subscription price of the warrant. |
| 7 | Total Number of Warrants | Integer | 20 | The number of warrants to be issued. |

Denomination Table.csv:

| # | Column Name | Format | Length | Value |
|---|--------------------------------|---------|--------|---|
| 1 | # | String | 2 | The application denomination's index number. |
| 2 | Application Quantity | Integer | 20 | The number of securities being subscribed for under the denomination. |
| 3 | Maximum Payable on Application | Decimal | 20,2 | The maximum amount of funds payable under the denomination. |

Preferential Offers.csv:

| # | Column Name | Format | Length | Value |
|---|------------------------------|---------|--------|--|
| 1 | Name of Offer | String | 80 | The name of the preferential offer. |
| 2 | Type of Offer | String | 80 | The type of preferential offer being operated: |
| | | | | Type Shareholder Offer Employee Offer Others [Free text] |
| 3 | Number of Preferential Offer | Integer | 20 | The number of securities under |
| | [Security type] | | | |

| 4 | IPO Tranche | String | 80 | The IPO tranche from which the securities of the preferential offer are taken from: |
|----|--|---------|----|--|
| | | | | Type Public Offer Institutional Offer |
| 5 | Number of Valid Subscriptions | Integer | 20 | The final number of valid subscriptions for the preferential offer. |
| 6 | Number of Rejected Subscriptions | Integer | 20 | The final number of rejected subscriptions for the preferential offer. |
| 7 | Final Number of Allottees | Integer | 20 | The final number of allottees for the preferential offer |
| 8 | Number of [Security Type] Applied for Valid Applications | Integer | 20 | The total valid application quantity for the preferential offer. |
| 9 | Final Allotted Quantity | Integer | 20 | The final number of securities allotted for the preferential offer. |
| 10 | Share Reallocation | Integer | 20 | The number of shares reallocated to the IPO Tranche as a result of undersubscription. |

Adviser.csv:

| # | Column Name | Format | Length | Value |
|---|--------------|--------|--------|---|
| 1 | Adviser | String | 80 | The role played by the company within the IPO case: |
| | | | | |
| | | | | Value |
| | | | | Designated Sponsor |
| | | | | Sponsor(s) |
| | | | | HK Legal Adviser (for Sponsor) |
| | | | | HK Legal Adviser (for Issuer) |
| | | | | Underwriter(s) |
| | | | | Adviser(s) |
| | | | | Overall Coordinator(s) |
| | | | | Distributor(s) |
| | | | | HK Share Registrar |
| 2 | Company Name | String | 80 | The name of the company playing the role within the IPO case. |

✗ EIPO Subscription Report (Pending)

The CP EIPO Subscription Report (Pending) allows HKSCC Participants to download an IPO case's latest list of instruction(s) pending authorisation. It is accessible on the Pending Ledger of the <u>EIPO Subscription</u> interface.

Each joint applicant is represented as a single data row, e.g. a subscription containing 4 joint applicants would be presented across 4 data rows.

Setup

| Report Name | FINI - EIPO SUB 01_Pending_[#########]_[\$\$\$\$\$\$]_[YYYYMMDDHHMM] | | | | | | |
|--------------|--|--|--|--|--|--|--|
| Description | ######## = Stock Code | | | | | | |
| | \$\$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | | | |
| | YYYYMMDDHHMM = Report generation timestamp | | | | | | |
| Availability | On-demand | | | | | | |
| Format | .CSV | | | | | | |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value |
|---|-----------------|--------|--------|--|
| 1 | Sub-flow status | String | 40 | Always "Pending". |
| 2 | Channel | String | 40 | The channel through which the instruction was created: Online Input Bulk Upload API Request |

| # | Column Name | Format | Length | Value |
|----|------------------------------------|---------|--------|---|
| | | | | Note: subsequent amendments via other channels (e.g. create by Bulk Upload, then amend by Online Input) will not be updated. |
| 3 | Stock Code | String | 10 | The IPO's stock code. |
| 4 | Action Type | String | 40 | The action to be performed by the instruction: |
| | | | | - Addition |
| | | | | Change |
| | | | | Invalidation |
| 5 | Record ID | String | 17 | The instruction's Record ID. |
| 6 | ID Type | String | 40 | The instruction's ID Type. |
| 7 | ID Country / Jurisdiction | String | 3 | The instruction's ID Country / Jurisdiction. |
| 8 | ID Number | String | 40 | The instruction's ID Number. |
| 9 | Full Name (English) | String | 150 | The instruction's Full Name (English). |
| 10 | Full Name (Chinese or Non-English) | String | 150 | The instruction's Full Name (Chinese or Non-English). |
| 11 | Application Quantity | Integer | 20 | The instruction's Application Quantity. |
| 12 | SEHK Participant ID | String | 5 | The instruction's SEHK Participant ID used to identify the entity receiving the brokerage. |
| 13 | Own Reference | String | 40 | The instruction's Own Reference. |
| 14 | Last Updated Timestamp | String | 10 | The instruction's last updated timestamp. |
| 15 | Last Updated User | String | 80 | The instruction's last updated user. If the user is an HKSCC operator, the value would be fixed as 'HKSCC'. |
| 16 | Operator | String | 40 | To indicate the party operating this instruction: |
| | | | | HKSCC – the instruction is created and maintained by an HKSCC operator on behalf of a CP user. |
| | | | | CP – the instruction is created and maintained by a CP operator. |
| | | | | Note: HKSCC operators will not be able to amend / authorise / revert / withdraw instruction(s) created by CP operators, and vice versa. |

Control record:

| # | Column Name | Format | Length | Value | | |
|---|------------------------------------|---------|--------|--|--|--|
| 1 | Total Number of Unique Records | String | 30 | 'Total Number of Unique Records' | | |
| 2 | Total Number of Unique Records | Integer | 20 | Total number of unique records within report. Joint account subscriptions with multiple data rows are only | | |
| | (Value) | | | counted once. | | |
| 3 | Total Application Quantity | String | 23 | 'Total Application Quantity' | | |
| 4 | Total Application Quantity (Value) | Decimal | 21,2 | Total application quantity based on unique records within report. Joint account subscriptions with multiple data | | |
| | | | | rows are only counted once. | | |

Sample

Data fields(s):

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-------|----------|---------|-------|--------|-----------|------|--------------|-----------|-----------|-----------|-------------|-------------|-----------|-----------|---------|----------|
| Field | | | | | | | | | | | | SEHK | | Last | Last | |
| Name | Sub-flow | | Stock | Action | | ID | ID Country / | | Full Name | Full Name | Application | Participant | Own | Updated | Updated | 1 |
| | status | Channel | Code | Type | Record ID | Type | Jurisdiction | ID Number | (English) | (Chinese | Quantity | ID | Reference | Timestamp | User | Operator |

| | | | | | | | | | | or Non- English) | | | | | | |
|--------|---------|-----------------|------|------------|-----------------------|------|-----|------------|------------------|---------------------|------|-------|-------------|---------------------|--------------|----|
| Length | 40 | 40 | 10 | 40 | 17 | 40 | 3 | 40 | 150 | 150 | 20 | 5 | 40 | 10 | 80 | 40 |
| Value | Pending | Online Input | 9595 | Add | 582746109 2170040O | HKID | HKG | J294814(0) | Kyle Zheng | | 400 | 00000 | Client 4623 | 2021-11-21 16:05 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Change | 322690233 7407525B | HKID | HKG | K467944(6) | Christine Pan | | 700 | 00000 | Client 2364 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 945422909 8976604B | HKID | HKG | A298957(7) | Terry Wan | | 1000 | 00000 | Client 5110 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Change | 421845823 6882262B | HKID | HKG | B463207(3) | Scott Yin | | 100 | 00000 | Client 1812 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 148656427 5928807B | HKID | HKG | D905321(5) | Jeremy Pan | | 100 | 00000 | Client 3108 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 775558741 9462189B | HKID | HKG | S776756(7) | Steven Wang | | 100 | 00000 | Client 6845 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 388483392 2954384B | HKID | HKG | Y648657(9) | Patrick Xiao | | 200 | 00000 | Client 3745 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 839278871 5647797B | HKID | HKG | V038283(6) | Bryan Qian | | 400 | 00000 | Client 9471 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 548945367 2028725B | HKID | HKG | J294814(0) | Raymond Wu | | 1000 | 00000 | Client 4623 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Bulk Upload | 9595 | Add | 989942783 4359175B | HKID | HKG | K376150(1) | Amanda Hou | | 200 | 00000 | Client 2373 | 2021-11-21 17:23 | John Chan | СР |
| | Pending | Online Input | 9595 | Invalidate | 564929761 8831003A | | | | | | | | | | John Chan | CP |

Data file (copy into a text editor for a better view):

Sub-flow status, Channel, Stock Code, Action Type, Record ID, ID Type, ID Country / Jurisdiction, ID Number, Full Name (English), Full Name (Chinese or Non-English), Application Quantity, SEHK Participant ID, Own Reference, Last Updated Timestamp, Last Updated User, Operator Pending, Online Input, 9595, Add, 58274610921700400, HKID, HKG, J294814(0), Kyle Zheng, 400,00000, Client 4623, 2021-11-21 16:05, John Chan, CP гепия, ответ придерждения и под 27 год 1032 г 100 год 27 год

X EIPO Subscription Report (Authorised)

The CP EIPO Subscription Report (Authorised) allows HKSCC Participants to download an IPO case's latest list of subscriptions. It is accessible on the Authorised Ledger of the <u>EIPO Subscription</u> interface.

Each joint applicant is represented as a single data row, e.g. a subscription containing 4 joint applicants would be presented across 4 data rows.

Setup

| Report Name | FINI - EIPO SUB 03_Authorised_[#########]_[\$\$\$\$\$]_[YYYYMMDDHHMM] | | | | | | |
|--------------|---|--|--|--|--|--|--|
| Description | ######## = Stock Code | | | | | | |
| | \$\$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | | | |
| | YYYYMMDDHHMM = Report generation timestamp | | | | | | |
| Availability | On-demand | | | | | | |
| Format | .CSV | | | | | | |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value | | | |
|---|-----------------|--------|--------|--|--|--|--|
| 1 | Sub-flow status | String | 40 | Always "Authorised". | | | |
| 2 | Channel | String | 40 | The channel through which the instruction was created: Online Input Bulk Upload | | | |
| | | | | API Request | | | |

| Column Name | Format | Length | Value |
|------------------------------------|--|---|---|
| | | | Note: subsequent amendments via other channels (e.g. create by Bulk Upload, then amend by Online Input) will not be updated. |
| Stock Code | String | 10 | The IPO's stock code. |
| Record ID | String | 17 | The instruction's Record ID. |
| ID Type | String | 40 | The instruction's ID Type. |
| ID Country / Jurisdiction | String | 3 | The instruction's ID Country / Jurisdiction. |
| ID Number | String | 40 | The instruction's ID Number. |
| Full Name (English) | String | 150 | The instruction's Full Name (English). |
| Full Name (Chinese or Non-English) | String | 150 | The instruction's Full Name (Chinese or Non-English). |
| Application Quantity | Integer | 20 | The instruction's Application Quantity. |
| Duplicate Flag | String | 1 | "Y" to indicate whether the subscription has been identified as a duplicate within the HKSCC Participant's Authorised Ledger. Else, blank. |
| SEHK Participant ID | String | 5 | The instruction's SEHK Participant ID used to identify the entity receiving the brokerage. |
| Own Reference | String | 40 | The instruction's Own Reference. |
| Last Updated Timestamp | String | 10 | The instruction's last updated timestamp. |
| Last Updated User | String | 80 | The instruction's last updated user. If the user is an HKSCC operator, the value would be fixed as 'HKSCC'. |
| Operator | String | 40 | To indicate the party operating this instruction: • HKSCC – the instruction is created and maintained by an HKSCC operator on behalf of a CP user. • CP – the instruction is created and maintained by a CP operator. Note: HKSCC operators will not be able to amend / authorise / revert / withdraw instruction(s) created by CP operators, and vice versa. |
| | Stock Code Record ID ID Type ID Country / Jurisdiction ID Number Full Name (English) Full Name (Chinese or Non-English) Application Quantity Duplicate Flag SEHK Participant ID Own Reference Last Updated Timestamp Last Updated User | Stock Code Record ID String ID Type String ID Country / Jurisdiction String ID Number Full Name (English) Full Name (Chinese or Non-English) String Application Quantity Duplicate Flag SEHK Participant ID Own Reference Last Updated Timestamp Last Updated User String | Stock Code Record ID String ID Type String ID Country / Jurisdiction String |

Control record:

| # | Column Name | Format | Length | Value |
|---|------------------------------------|---------|--------|--|
| 1 | Total Number of Unique Records | String | 30 | 'Total Number of Unique Records' |
| 2 | Total Number of Unique Records | Integer | 20 | Total number of unique records within report. Joint account subscriptions with multiple data rows are only |
| | (Value) | | | counted once. |
| 3 | Total Application Quantity | String | 23 | 'Total Application Quantity' |
| 4 | Total Application Quantity (Value) | Decimal | 21,2 | Total application quantity based on unique records within report. Joint account subscriptions with multiple data |
| | | | | rows are only counted once. |

Sample

Data fields(s):

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|--------|----------|---------|-------|-----------|------|--------------|-----------|-----------|-----------|-------------|-----------|-------------|-----------|-----------|---------|----------|
| Field | | | | | | | | | Full Name | | | | | | | |
| Name | | | | | | | | | (Chinese | | | SEHK | | Last | Last | |
| | Sub-flow | | Stock | | ID | ID Country / | | Full Name | or Non- | Application | Duplicate | Participant | Own | Updated | Updated | |
| | status | Channel | Code | Record ID | Type | Jurisdiction | ID Number | (English) | English) | Quantity | Flag | ID | Reference | Timestamp | User | Operator |
| Length | 40 | 40 | 10 | 17 | 40 | 3 | 40 | 150 | 150 | 20 | 1 | 5 | 40 | 10 | 80 | 40 |

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| Value | Authorised | Online Input | 9595 | 582746109 2170040O | HKID | HKG | J294814(0) | Kyle Zheng | 400 | Y | 00000 | Client 4623 | 2021-11-21 18:19 | Mary Lee | CP |
|-------|------------|-----------------|------|-----------------------|------|-----|------------|---------------|------|---|-------|-------------|---------------------|-------------|----|
| | Authorised | Bulk | 9595 | 322690233 | HKID | HKG | K467944(6) | Christine | 700 | | 00000 | Client 2364 | 2021-11-21 | Mary | СР |
| | | Upload | | 7407525B | | | | Pan | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 945422909 | HKID | HKG | A298957(7) | Terry | 1000 | | 00000 | Client 5110 | 2021-11-21 | Mary | CP |
| | | Upload | | 8976604B | | | | Wan | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 421845823 | HKID | HKG | B463207(3) | Scott Yin | 100 | | 00000 | Client 1812 | 2021-11-21 | Mary | CP |
| | | Upload | | 6882262B | | | | | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 148656427 | HKID | HKG | D905321(5) | Jeremy | 100 | | 00000 | Client 3108 | 2021-11-21 | Mary | CP |
| | | Upload | | 5928807B | | | | Pan | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 775558741 | HKID | HKG | S776756(7) | Steven | 100 | | 00000 | Client 6845 | 2021-11-21 | Mary | CP |
| | | Upload | | 9462189B | | | , , | Wang | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 388483392 | HKID | HKG | Y648657(9) | Patrick | 200 | | 00000 | Client 3745 | 2021-11-21 | Mary | CP |
| | | Upload | | 2954384B | | | | Xiao | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 839278871 | HKID | HKG | V038283(6) | Bryan | 400 | | 00000 | Client 9471 | 2021-11-21 | Mary | CP |
| | | Upload | | 5647797B | | | | Qian | | | | | 18:19 | Lee | |
| | Authorised | Bulk | 9595 | 548945367 | HKID | HKG | J294814(0) | Raymond | 1000 | Y | 00000 | Client 4623 | 2021-11-21 | Mary | CP |
| | | Upload | | 2028725B | | | | Wu | | | | | 18:19 | Lee | |
| | Authorised | API | 9595 | 989942783 | HKID | HKG | K376150(1) | Amanda | 200 | | 00000 | Client 2373 | 2021-11-21 | Mary | CP |
| | | | | 4359175A | | | | Hou | | | | | 18:19 | Lee | |

Data file (copy into a text editor for a better view):

Total Number of Unique Records, 10, Total Application Quantity, 4200

Sub-flow status, Channel, Stock Code, Record ID,ID Type,ID Country / Jurisdiction,ID Number,Full Name (English),Full Name (Chinese or Non-English),Application Quantity, Duplicate Flag, SEHK Participant ID,Own Reference,Last Updated Timestamp,Last Updated User,Operator Authorised,Online Input,9595,58274610921700400,HKID,HKIG,J294814(0),Kyle Zheng,,400,Y,00000,Client 4623,2021-11-21 18:19,Mary Lee,CP Authorised, Bulk Upload, 9595, 322690237407525B, HKID, HKG, K467944(6), Christine Pan, 700, 00000, Client 2364, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 3226902337407525B, HKID, HKG, K467944(6), Christine Pan, 700, 00000, Client 2364, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 4218458236882262B, HKID, HKG, A289957(7), Terry Wan, 1000, 00000, Client 1812, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 4218458236882262B, HKID, HKG, B463207(3), Scott Yin, 100, 00000, Client 3108, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 14865642759288078, HKID, HKG, D905321(5), Jeremy Pan, 100, 00000, Client 3108, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 1745057419462189B.HKID, HKG, JC976756(7), Steven Wang, 100, 00000, Client 8487, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 7755587419462189B.HKID, HKG, S776756(7), Steven Wang, 100, 00000, Client 6487, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 3884833822954384B.HKID, HKG, Y648657(9), Patrick Xiao, 200, 00000, Client 3474, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 5489458672028725B, HKID, HKG, V038283(6), Byryan Cian, V400, 00000, Client 4971, 2021-11-21 18:19, Mary Lee, CP Authorised, Bulk Upload, 9595, 5489458672028725B, HKID, HKG, J024814(0), Raymond Wu, 1000, Y, 00000, Client 4623, 2021-11-21 18:19, Mary Lee, CP Authorised, API, 9595, 9899427834359175A, HKID, HKG, J024814(0), Raymond Wu, 1000, Y, 00000, Client 4623, 2021-11-21 18:19, Mary Lee, CP Authorised, API, 9595, 9899427834359175A, HKID, HKG, X76150(1), Amanda Hou, 200, 00000, Client 2373, 2021-11-21 18:19, Mary Lee, CP Authorised, API, 9595, 9899427834359175A, HKID, HKG, V104814, API, PARTON, PARTO

X EIPO Subscription Report (Invalidated)

The CP EIPO Subscription Report (Invalidated) allows HKSCC Participants to download an IPO case's latest list of subscriptions that have been invalidated. It is accessible on the Invalidated Ledger of the <u>EIPO Subscription</u> interface.

Each joint applicant is represented as a single data row, e.g. a subscription containing 4 joint applicants would be presented across 4 data rows.

Setup

| Report Name | FINI - EIPO SUB 05_Invalidated_[#########]_[\$\$\$\$\$\$] _[YYYYMMDDHHMM] | | | | | | |
|--------------|---|--|--|--|--|--|--|
| Description | ######## = Stock Code | | | | | | |
| | \$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | | | |
| | YYYYMMDDHHMM = Report generation timestamp | | | | | | |
| Availability | On-demand | | | | | | |
| Format | .CSV | | | | | | |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value |
|---|-----------------|--------|--------|--|
| 1 | Sub-flow status | String | 40 | Always "Invalidated". |
| 2 | Channel | String | 40 | The channel through which the instruction was created: |
| | | | | Online Input |
| | | | | Bulk Upload |
| | | | | API Request |

| # | Column Name | Format | Length | Value |
|---|--|--|---|---|
| 3 4 5 6 7 8 9 10 11 | Stock Code Record ID ID Type ID Country / Jurisdiction ID Number Full Name (English) Full Name (Chinese or Non-English) Application Quantity Invalidation Reason | String Integer String | 10 17 40 3 40 150 150 20 40 | Note: subsequent amendments via other channels (e.g. create by Bulk Upload, then amend by Online Input) will not be updated. The IPO's stock code. The instruction's Record ID. The instruction's ID Type. The instruction's ID Country / Jurisdiction. The instruction's ID Number. The instruction's Full Name (English). The instruction's Full Name (Chinese or Non-English). The instruction's Application Quantity. The reason for which the subscription was invalidated: • CP Cancellation – the subscription was invalidated by the HKSCC Participant via a maker-checker workflow during the Public Offer Subscription Period. • HKSCC Cancellation – the subscription was invalidated by HKSCC on behalf of an HKSCC Participant via a maker-checker workflow during the Public Offer Subscription Period. • Invalid BCAN – the subscription was invalidated by HKSCC due to the system not being to identify a valid BCAN from the HKIDR system after the public offer book close. • Duplicate – the subscription was invalidated due to the system identifying a duplicate against other public offer subscriptions. • Failed pre-funding – the subscription was invalidated due to failing the Public Offer Funding Confirmation step. • Failed Settlement – the subscription was invalidated due to the allotment failing the Public Offer Money Settlement step. |
| 12 | SEHK Participant ID | String | 5 | The instruction's SEHK Participant ID used to identify the entity receiving the brokerage. |
| 13 | Own Reference | String | 40 | The instruction's Own Reference. |
| 14 | Last Updated Timestamp | String | 10 | The instruction's last updated timestamp. |
| 15 | Last Updated User | String | 80 | The instruction's last updated user. If the user is an HKSCC operator, the value would be fixed as 'HKSCC'. |
| 16 | Operator | String | 40 | To indicate the party operating this instruction: • HKSCC – the instruction is created and maintained by an HKSCC operator on behalf of a CP user. • CP – the instruction is created and maintained by a CP operator. Note: HKSCC operators will not be able to amend / authorise / revert / withdraw instruction(s) created by CP operators, and vice versa. |

Control record:

| # | Column Name | Format | Length | Value |
|---|------------------------------------|---------|--------|--|
| 1 | Total Number of Unique Records | String | 30 | 'Total Number of Unique Records' |
| 2 | Total Number of Unique Records | Integer | 20 | Total number of unique records within report. Joint account subscriptions with multiple data rows are only |
| | (Value) | _ | | counted once. |
| 3 | Total Application Quantity | String | 23 | 'Total Application Quantity' |
| 4 | Total Application Quantity (Value) | Decimal | 21,2 | Total application quantity based on unique records within report. Joint account subscriptions with multiple data |
| | | | | rows are only counted once. |

Sample

Data fields(s):

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|--------|-------------|---------|-------|-----------|------|--------------|------------|-----------|----------|-------------|--------------|-------------|-------------|------------|---------|----------|
| Field | | | | | | | | | Full | | | | | | | |
| Name | | | | | | | | | Name | | | | | | | |
| | | | | | | | | | (Chinese | | | SEHK | | Last | Last | |
| | Sub-flow | | Stock | | ID | ID Country / | | Full Name | or Non- | Application | Invalidation | Participant | Own | Updated | Updated | |
| | status | Channel | Code | Record ID | Type | Jurisdiction | ID Number | (English) | English) | Quantity | Reason | ID | Reference | Timestamp | User | Operator |
| Length | 40 | 40 | 10 | 17 | 40 | 3 | 40 | 150 | 150 | 20 | 40 | 5 | 40 | 10 | 80 | 40 |
| Value | Invalidated | Online | 9595 | 564929761 | HKID | HKG | 1669019(4) | Shirley | | 10,000 | CP | 00000 | Client 8723 | 2021-11-21 | Mary | CP |
| | | Input | | 8831003 | | | | Chang | | | Cancellation | | | 19:11 | Lee | |

Data file (copy into a text editor for a better view):

Sub-flow status, Channel, Stock Code, Record ID, ID Type, ID Country / Jurisdiction, ID Number, Full Name (English), Full Name (Chinese or Non-English), Application Quantity, Invalidation Reason, SEHK Participant ID, Own Reference, Last Updated Timestamp, Last Updated User, Operator Invalidated, Online Input, 9595, 5649297618831003A, HKID, HKG, 1669019(4), Shirley Chang, 10000, CP Cancellation, 00000, Client 8723, 2021-11-21 19:11, Mary Lee, CP Total Number of Unique Records, 1, Total Application Quantity, 10000

X EIPO Allotment Report

The CP EIPO Allotment Report allows HKSCC Participants to download the allotment results for a particular IPO case via the EIPO Allotment interface. Joint account subscriptions are displayed as multiple data rows, grouped by the same Record ID. The display order of the data rows follows the input sequence of the subscriptions.

Each joint applicant is represented as a single data row, e.g. a subscription containing 4 joint applicants would be presented across 4 data rows.

| Setup | | | | |
|-------|---|---|--|--|
| | • | • | | |

| Report Name | EIPO ALLOT 01_[########]_[\$\$\$\$\$\$]_[YYYYMMDDHHMM] | | | | | | |
|-----------------------------------|--|--|--|--|--|--|--|
| Description ######## = Stock Code | | | | | | | |
| | \$\$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | | | |
| | YYYYMMDDHHMM = Report generation timestamp | | | | | | |
| Availability | Generated at "Allocation Confirmed" | | | | | | |
| Format | CSV | | | | | | |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value |
|---|---------------------------|--------|--------|--|
| 1 | Stock Code | String | 10 | The IPO's stock code. |
| 2 | Record ID | String | 17 | The original subscription's Record ID. |
| 3 | ID Type | String | 40 | The original subscription's ID Type. |
| 4 | ID Country / Jurisdiction | String | 3 | The original subscription's ID Country / Jurisdiction. |

| # | Column Name | Format | Length | Value |
|----|------------------------------------|---------|--------|--|
| 5 | ID Number | String | 40 | The original subscription's ID Number. |
| 6 | Full Name (English) | String | 150 | The original subscription's Full Name (English). |
| 7 | Full Name (Chinese or Non-English) | String | 150 | The original subscription's Full Name (Chinese or Non-English). |
| 8 | Application Quantity | Integer | 20 | The number of securities subscribed in the original subscription. |
| 9 | Application Value | Decimal | 20,2 | The value of securities subscribed in the original subscription. |
| 10 | Allotted Quantity | Integer | 20 | The number of securities allotted to the subscription. |
| 11 | Allotted Value | Decimal | 20,2 | The value of securities (inclusive of fees) allotted to the subscription. |
| 12 | Unsuccessful Reason | String | 40 | If the subscription was not allotted any securities, the successful reason: |
| | | | | Value 01 – Not allotted 02 – Failed pre-funding 03 – Duplicate application 04 – Incomplete information 05 – Invalid BCAN 06 – EIPO default 99 – Others If the subscription was successfully allotted securities, this field will be blank. |
| 13 | Own Reference | String | 40 | The original subscription's Own Reference. |

Control record:

| # | Column Name | Format | Length | Value |
|---|---------------------------------|---------|--------|---|
| 1 | Total Number of Unique Records | String | 30 | 'Total Number of Unique Records' |
| 2 | Total Number of Unique Records | Integer | 20 | Total number of unique records within report. Joint account subscriptions with multiple data rows are only |
| | (Value) | _ | | counted once. |
| 3 | Total Allotted Quantity | String | 23 | 'Total Allotted Quantity' |
| 4 | Total Allotted Quantity (Value) | Decimal | 20,2 | Total allotted quantity based on unique records within report. Joint account subscriptions with multiple data |
| | | | | rows are only counted once. |

Sample

Data fields(s):

| # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---------------|------------|-----------------------|---------|------------------------------|------------|------------------------|--|-------------------------|----------------------|----------------------|-------------------|----------------------------------|------------------|
| Field Name | Stock Code | Record ID | ID Type | ID Country / Jurisdiction | ID Number | Full Name (English) | Full Name (Chinese or Non-English) | Application Quantity | Application Value | Allotted Quantity | Allotted Value | Unsuccessful Reason | Own Reference |
| Length | 10 | 17 | 40 | 3 | 40 | 150 | 150 | 20 | 20,2 | 20 | 20,2 | 40 | 40 |
| Value | 9595 | 5827461092 170040O | HKID | HKG | J294814(0) | Kyle Zheng | | 400 | 12120.94 | 0 | 0 | 03 - Duplicate application | Client 4623 |

| 9595 | 3226902337 407525B | HKID | HKG | K467944(6) | Christine Pan | 700 | 21211.65 | 100 | 2020.16 | | Client 2364 |
|------|-----------------------|------|-----|------------|------------------|------|----------|-----|---------|----------------------------------|-------------|
| 9595 | 9454229098 976604B | HKID | HKG | A298957(7) | Terry Wan | 1000 | 30302.36 | 200 | 4040.31 | | Client 5110 |
| 9595 | 4218458236 882262B | HKID | HKG | B463207(3) | Scott Yin | 100 | 3030.24 | 0 | 0 | 01 - Not allotted | Client 1812 |
| 9595 | 1486564275 928807B | HKID | HKG | D905321(5) | Jeremy Pan | 100 | 3030.24 | 0 | 0 | 01 - Not allotted | Client 3108 |
| 9595 | 7755587419 462189B | HKID | HKG | S776756(7) | Steven Wang | 100 | 3030.24 | 0 | 0 | 01 - Not allotted | Client 6845 |
| 9595 | 3884833922 954384B | HKID | HKG | Y648657(9) | Patrick Xiao | 200 | 6060.47 | 100 | 2020.16 | | Client 3745 |
| 9595 | 8392788715 647797B | HKID | HKG | V038283(6) | Bryan Qian | 400 | 12120.94 | 100 | 2020.16 | | Client 9471 |
| 9595 | 5489453672 028725B | HKID | HKG | J294814(0) | Raymond Wu | 1000 | 30302.36 | 0 | 0 | 03 - Duplicate application | Client 4623 |
| 9595 | 9899427834 359175B | HKID | HKG | K376150(1) | Amanda Hou | 200 | 6060.47 | 100 | 2020.16 | | Client 2373 |

Control record:

| # | 1 | 2 | 3 | 4 |
|---------------|--------------------------------------|--------------------------------------|----------------------------|---------------------------------------|
| Field Name | Total Number of Unique Records | Total Number of Unique Records | Total Allotted Quantity | Total Allotted Quantity (Value) |
| | | (Value) | | |
| Length | 30 | 20 | 23 | 20,2 |
| Value | Total Number of Unique Records | 10 | Total Allotted Quantity | 600 |

Data file (copy into a text editor for a better view):

Stock Code, Record ID, ID Type, ID Country / Jurisdiction, ID Number, Full Name (English), Full Name (Chinese or Non-English), Application Quantity, Application Value, Allotted Quantity, Allotted Value, Unsuccessful Reason, Own Reference 9595, 58274610921700400, HKID, HKG, J294814(0), Kyle Zheng, 400, 12120.94, 0,03 - Duplicate application, Client 4623 9595, 32269023374075250, HKID, HKG, K467944(6), Christine Pan, 700, 21211.65, 100, 2020.16, Client 2364

9595,9454229098976604O, HKID, HKG, A298957(7), Terry Wan, 1100,30302.36,200,4040.31, Client 5110 9595,42184582368822620, HKID, HKG, B463207(3), Scott Yin, 100,3030.24,0,0,01 - Not allotted, Client 1812 9595,1486564275928807O, HKID, HKG, D905321(5), Jeremy Pan, 100,3030.24,0,0,01 - Not allotted, Client 3108

9595,77555874194621890,HKID,HKG,S776756(7),Steven Wang,,100,3030.24,0,0,01 - Not allotted,Client 6845 9595,38848339229543840,HKID,HKG,Y648657(9),Patrick Xiao,,200,6060.47,100,2020.16,,Client 3745

9595,8392788715647797O,HKID,HKG,V038283(6),Bryan Qian,,400,12120.94,100,2020.16,,Client 9471 9595,5489453672028725O,HKID,HKG,J294814(0),Raymond Wu,,1000,30302.36,0,0,03 - Duplicate application,Client 4623

9595,9899427834359175O,HKID,HKG,K376150(1),Amanda Hou,,200,6060.47,100,2020.16,,Client 2373

Total Number of Unique Records, 10, Total Allotted Quantity, 600

X CP EIPO Management Audit Log

The CP EIPO Management Audit Log allows HKSCC Participants to view any user activities performed within the <u>EIPO Management</u> interface. The report is generated daily, covering the user activities performed within the previous calendar date.

⚠ Even if a company has no user activities for that day, an empty report would still be generated with "No data available" with no column names displayed.

Setup

| Report Name | FINI – EIPO MGMT AUDIT 01_[\$\$\$\$\$]_[YYYYMMDD] | | | | |
|--------------|--|--|--|--|--|
| Description | \$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | |
| | YYYYMMDD = Report generation timestamp – 1 calendar date | | | | |
| Availability | Generated at 00:00 on each calendar date | | | | |
| Format | CSV | | | | |

Data Fields

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

Data fields:

| # | Column Name | Format | Length | Value |
|---|-------------------|--------|--------|---|
| 1 | Trace ID | String | 55 | A unique ID generated by the system to record the user's input action |
| 2 | Channel | String | 1 | ■ W = Web input |
| | | | | ■ A = API input |
| | | | | |
| | | | | For this report, only "W" is displayed. |
| 3 | User ID | String | 50 | The ID of the user performing the action. |
| 4 | User Company Name | String | 100 | The company name of the user performing the action. |

| # | Column Name | Format | Length | Value |
|---|------------------|--------|--------|--|
| 5 | Timestamp | String | 20 | The system timestamp of the user's input action. |
| 6 | Operation | String | 80 | Describes the user's input action: |
| | | | | Value |
| | | | | POmax Opt-in Status Request (Submit) |
| | | | | POmax Opt-in Status Request (Withdraw) |
| | | | | POmax Opt-in Status Request (Reject) |
| | | | | POmax Opt-in Status Request (Approve) |
| 7 | Participant ID | String | 6 | The Participant ID of the HKSCC Participant. |
| 8 | Participant Name | String | 81 | The Participant Name of the HKSCC Participant. |
| 9 | POmax Opt-In | String | 1 | Y = Opt in to pre-funding compression |
| | | | | N = Do not opt in to pre-funding compression |

X CP EIPO Subscription Audit Log

The CP EIPO Subscription Audit Log allows HKSCC Participants to view any user activities performed within the <u>EIPO Subscription</u> interface. The report is generated daily between "Deal Initiated" and "Applications Validated" or "Cancelled", covering the user activities performed within the previous calendar date.

⚠ Even if a company has no user activities for that day, an empty report would still be generated with "No data available" with no column names displayed.

Setup

| Report Name | FINI - EIPO SUB AUDIT 01_[#########]_[\$\$\$\$\$]_[YYYYMMDD] | | | | | | |
|--------------|--|--|--|--|--|--|--|
| Description | ######## = Stock Code | | | | | | |
| | \$\$\$\$\$\$ = Participant ID of the HKSCC Participant | | | | | | |
| | YYYYMMDD = Report generation timestamp – 1 calendar date | | | | | | |
| Availability | Generated at 00:00 on each calendar date, between the IPO case at "Deal Initiated" and "Applications Validated" or | | | | | | |
| | "Cancelled". | | | | | | |
| Format | .ZIP (with 2 .CSV files) | | | | | | |

Data Fields

Within the .ZIP file are 2 separate .CSV files, each with the same file formats. Each data table below represents the specifications for each .CSV file. Joint applicant instructions are displayed as multiple data rows with the same Record ID. The order of the data rows follows the sequence of the user's own inputs.

File format:

| # | Value |
|----------------|---------------------|
| File extension | .CSV |
| Encoding | UTF-8 |
| Delimiter | , (comma) |
| Enclosed | " " (double-quotes) |

[\$\$\$\$\$] (Participant ID of the Clearing Participant).csv:

The following report records the HKSCC Participant's own input activities:

| # | Column Name | Format | Length | Value |
|----|---------------------------|--------|--------|--|
| 1 | Trace ID | String | 55 | A unique ID generated by the system to record the user's input action |
| 2 | Channel | String | 1 | ■ W = Web input |
| | | | | ■ A = API input |
| | | | | User reference: Since the users can perform actions through web interface and API, both "W" and "A" are able |
| | | | | to be shown (where applicable). |
| 3 | Stock Code | String | 10 | The IPO's stock code. |
| 4 | Company Name | String | 80 | The IPO Company's full English name. |
| 5 | User ID | String | 50 | The ID of the user (user email address or machine profile) performing the action. |
| 6 | User Company Name | String | 100 | The company name of the user performing the action. |
| 7 | Timestamp | String | 20 | The system timestamp of the user's input action. |
| 8 | Operation | String | 80 | Describes the user's input action: |
| | | | | |
| | | | | Value |
| | | | | Submit EIPO |
| | | | | Withdraw EIPO |
| | | | | Revert EIPO |
| | | | | Authorise EIPO |
| | | | | Invalidate EIPO |
| | | | | IIIValidate EIFO |
| | | | | If "Invalidate EIPO" is the Operation , Fields #13 to 21 will be blank. |
| 9 | Sub-flow Status | String | 80 | The sub-flow status of the EIPO instruction: |
| | | | | |
| | | | | Value |
| | | | | Interim |
| | | | | Pending |
| | | | | Authorised |
| | | | | Invalidated |
| | A | G. 1 | | |
| 10 | Action | String | 80 | The action performed by the EIPO instruction: |
| | | | | |
| | | | | Value |
| | | | | Addition |
| | | | | Change |
| | | | | Invalidation |
| 11 | Participant ID | String | 6 | The Participant ID of the HKSCC Participant. |
| 12 | Record ID | String | 80 | The instruction's Record ID. |
| 13 | ID Type | String | 40 | The instruction's ID Type. |
| 14 | ID Country / Jurisdiction | String | 3 | The instruction's ID Country / Jurisdiction. |
| 15 | ID Number | String | 40 | The instruction's ID Number. |

| # | Column Name | Format | Length | Value | |
|----|------------------------------------|---------|--------|---|--|
| 16 | Full Name (English) | String | 150 | The instruction's Full Name (English). | |
| 17 | Full Name (Chinese or Non-English) | String | 150 | The instruction's Full Name (Chinese or Non-English). | |
| 18 | Application Quantity | Integer | 20 | The instruction's Application Quantity. | |
| 19 | SEHK Participant ID | String | 5 | The instruction's SEHK Participant ID used to identify the entity receiving the brokerage. | |
| 20 | Own File Reference | String | 40 | The instruction's Own File Reference. | |
| 21 | Duplicate Flag | String | 1 | "Y" to indicate whether the subscription has been identified as a duplicate within the HKSCC Participant's | |
| | | | | Authorised Ledger. Else, blank. | |
| 22 | Invalidation Reason | String | 40 | The reason for which the subscription was invalidated. | |
| | | | | If "Invalidate EIPO" is the Operation, this field will always be "Clearing Participant Cancellation". If "Invalidate EIPO" is <u>not</u> the Operation, this field will always be blank. | |
| 23 | Comments | String | 500 | Any comment provided by a checker during a "Revert EIPO" action. If "Revert EIPO" is not the Operation , the field will be blank. | |

HKSCC.csv:

The following report records input activities performed by HKSCC on behalf of the HKSCC Participant:

| # | Column Name | Format | Length | Value | |
|---|-------------------|--------|--------|--|--|
| 1 | Trace ID | String | 55 | A unique ID generated by the system to record the user's input action | |
| 2 | Channel | String | 1 | W = Web input, A = API input. | |
| | | | | | |
| | | | | User reference: Since the users can perform actions through web interface and API, both "W" and "A" are able | |
| | | | | to be shown (where applicable). | |
| 3 | Stock Code | String | 10 | The IPO's stock code. | |
| 4 | Company Name | String | 80 | The IPO Company's full English name. | |
| 5 | User Company Name | String | 100 | The company name of the user performing the action (always "HKSCC"). | |
| 6 | Timestamp | String | 20 | The system timestamp of the user's input action. | |
| 7 | Operation | String | 80 | Describes the user's input action: | |
| | | | | | |
| | | | | Value | |
| | | | | Authorise EIPO | |
| | | | | Invalidate EIPO | |
| | | | | | |
| | | | | If "Invalidate EIPO" is the Operation, Fields #12 to 20 will be blank. | |
| 8 | Sub-flow Status | String | 80 | The sub-flow status of the EIPO instruction: | |
| | | J | | | |
| | | | | Value | |
| | | | | Authorised | |
| | | | | Invalidated | |
| 9 | Action | String | 80 | The action performed by the EIPO instruction: | |
|] | Action | String | 00 | The action performed by the Eli O instruction. | |
| | | | | Value | |
| | | | | Addition | |
| | | | | Addition | |

| # | Column Name | Format | Length | Value | | |
|----|------------------------------------|---------|--------|--|--|--|
| | | | | Change | | |
| | | | | Invalidation | | |
| 10 | Participant ID | String | 6 | The Participant ID of the HKSCC Participant. | | |
| 11 | Record ID | String | 80 | The instruction's Record ID. | | |
| 12 | ID Type | String | 40 | The instruction's ID Type. | | |
| 13 | ID Country / Jurisdiction | String | 3 | The instruction's ID Country / Jurisdiction. | | |
| 14 | ID Number | String | 40 | The instruction's ID Number. | | |
| 15 | Full Name (English) | String | 150 | The instruction's Full Name (English). | | |
| 16 | Full Name (Chinese or Non-English) | String | 150 | The instruction's Full Name (Chinese or Non-English). | | |
| 17 | Application Quantity | Integer | 20 | The instruction's Application Quantity. | | |
| 18 | SEHK Participant ID | String | 5 | The instruction's SEHK Participant ID used to identify the entity receiving the brokerage. | | |
| 19 | Own File Reference | String | 40 | The instruction's Own File Reference. | | |
| 20 | Duplicate Flag | String | 1 | "Y" to indicate whether the subscription has been identified as a duplicate within the HKSCC Participant's | | |
| | | | | Authorised Ledger. Else, blank. | | |
| 21 | Invalidation Reason | String | 40 | The reason for which the subscription was invalidated. | | |
| | | | | If "Authorise EIPO" is the Operation , this field will always be blank. | | |
| | | | | If "Invalidate EIPO" is the Operation , this field will always be "HKSCC Cancellation". | | |
| | | | | - II IIIvalidate Eli O is the Operation , this held will always be TINSCO Califeliation. | | |

7. FINI Contingency Form

FINI Confirmation Form - EIPO Subscription / EIPO Subscription (Downsize)

| FINI Confirmation Form – EIPO Subscription / EIF | PO Subscription (Downsize) |
|---|--|
| To: Stock Admission & Structured Products Operations Hong Kong Securities Clearing Company Limited ("HKSCC") 30/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong Email address: <a "eipo="" "fini<="" &="" (i="" 30="" 5="" 8="" and="" business="" by="" central,="" completed="" connaught="" days="" duly="" eipo="" email="" exchange="" f,="" form="" hkscc="" hkscc)="" hong="" href="https://example.com/hkscc/hksc</th><th>Date :</th></tr><tr><td>Notes: In the event of connectivity issue with FINI making it impossible for information via the following functions: " i="" indicate="" one="" place,="" post="" products,="" send="" signed="" square,="" structured="" subscription"="" subsform="" td="" the="" to="" within=""><td>cription (Downsize)", please complete this HKSCC_SA@HKEX.COM.HK), followed by Kong (Attn: The Manager, Stock Admission</td> | cription (Downsize)", please complete this HKSCC_SA@HKEX.COM.HK), followed by Kong (Attn: The Manager, Stock Admission |
| Dear Sirs, | |
| Re: Public Offering of | (Company Name) (Stock |
| Code :) | \ |
| We hereby confirm the details (as indicated below) and please act | t on our behalf to update and/or submit |

the corresponding details via FINI UI:-

☐ EIPO Subscription / EIPO Downsize¹

| Field Name | Application (#1) | Application (#2) | Application (#3) |
|----------------------------|-----------------------------------|--|------------------|
| Action | e.g. Add / Change / Invalidate | (Please see attached bulk upload file(s), if applicable) | |
| Record ID | / | | |
| ID Type | HKID | | |
| ID Country/Jurisdiction | HKG | | |
| ID Number | Y123456(7) | | |
| Full Name (English) | Chan Tai Man | | |
| Full Name (Chinese or Non- | 陳大文 | | |
| English) | | | |
| Application Quantity | 10,000 | | |
| SEHK Participant ID | 00000 | | |
| Own File Reference | C09999 | | |

We understand and acknowledge that:

(1) this form should reach HKSCC no later than 10:30 am on Public Offer Closing Day or at such time(s) as notified by HKSCC where appropriate (for EIPO Subscription) and 15:30pm on Public Offer Closing Day or at such time(s) as notified by HKSCC where appropriate (for EIPO Subscription (Downsize)), respectively;

¹ See "FINI User Guide for HKSCC Participants" for the EIPO Bulk Upload File Specifications.

- (2) if HKSCC does not receive this form by the deadline stated above, HKSCC is entitled (but not bound) to take such actions as it may consider fit;
- (3) our request will only be effected or accepted by HKSCC after verification with the HKSCC Participant following the procedures set out in the FINI User Guide and subject to the Terms and Conditions of FINI, the General Rules of HKSCC and the HKSCC Operational Procedures as are in force from time to time; and
- (4) HKSCC does not take any responsibility in verifying the content of my submission and my confirmation is treated as irreversible and final.

| Authorized Signature of HKSCC Participant (with company chop, ONLY applicable if it forms part of your signing instruction) | | | | | | |
|---|--|--|--|--|--|--|
| Name (in block letter) : | | | | | | |
| Contact Tel No : | | | | | | |
| Contact Person : | | | | | | |
| HKSCC Participant ID : | | | | | | |

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