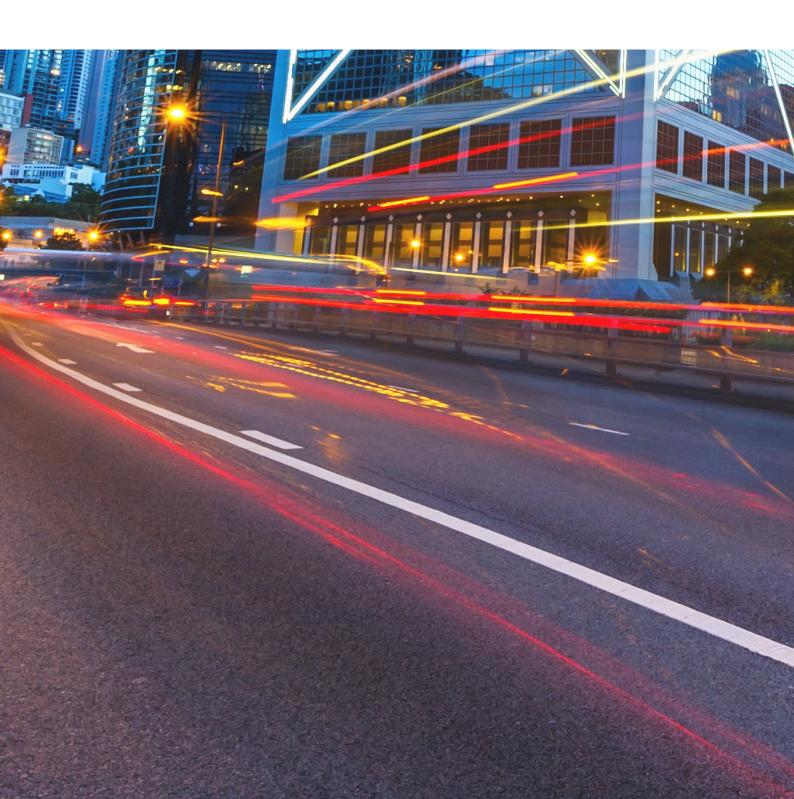


Fast Interface for New Issuance (FINI)

User Guide for FINI Banks



# **Table of Contents**

1.	Introduction	4
2.	Getting Started	6
3.	IPO Workflow	16
4.	Access and Configuration Guide	25
5.	Functional Guide	34
6.	SWIFTnet Contingency Arrangement	74
7.	Data Specifications - SWIFT	i
8	Data Specifications - Reports	χV

# Versions

Publication Date	Version	
27 September 2023	Update schedule on Allocation Confirmed	
[Current]	Section 3 IPO Workflow, page 17 &19	
	Further clarification on 'Logical Terminal Code' definition in MT101 message	
	Update the workflow and template for EIPO Money Settlement/ EIPO Refund	
	contingency arrangement	
	Section 6 SWIFTnet Contingency Arrangement, page 74-75	
	Further update the description in Section DB Bulk Upload Template / RB Bulk     Included Template", page vivijii	
20 1 2022	Upload Template", page xlviii	
28 June 2023	Provide the template of Money Settlement/Refund Confirmation Form to be completed by FINI Bank under Contingency arrangement, page 74-75	
16 June 2023	Update on access permissions:	
10 Julie 2023		
	<ul><li>Section 3 IPO Workflow, page 17 &amp; 19</li><li>Section 4 Homepage, page 29</li></ul>	
	Social Thomopage, page 20	
	Update on new listing category:	
	Section 5 IPO Reference Data, page 39	
	Section 8 Data Specifications - Public IPO Reference Data Report – page xxi	
	Further clarification on MT101 field 50F:	
	Section 7 Implementation, page iv, vii	
21 April 2023	Update data specification that the length size of the Bank Account Number	
21 April 2023	is increased to 28	
	Section 5 EIPO Money Settlement, page 61,62 and 70	
	Section 8 Data Specifications Reports	
	<ul> <li>DB EIPO Funding Report - #Nominee Account Number#</li> </ul>	
	DB EIPO Payment Information Report - #Nominee Account Number#,  #Bessiving Reply Account Number#	
	#Receiving Bank Account Number#	
	#Receiving Bank Account Number#	
	DB EIPO Refund Information Report - #Receiving Bank Account	
	Number#  ○ RB EIPO Refund Information Report - #Receiving Bank Account	
	Number#	
	DB EIPO Money Settlement Audit Log - #Nominee Account Number#,  #Beggiving Book Account Number#	
	#Receiving Bank Account Number#	
	2. Further clarification on 'LTAddress' and 'Destination Address' definition in	
	MT101 message	
	FINI BIC Code	
	Logical Terminal Code	
	Branch Code	
00.1		
20 January 2023	Further clarifications and update on timetable	
OF November 2005	Section 3 IPO Workflow, page 15 and page 17  Find a main mathematical and the section of th	
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. This user guide will take effect only upon the launch date of FINI, which is expected in the summer of 2023 and will be announced by HKEX closer to the time. The final published version of the user guide may differ from this version, and 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 Listings<sup>1</sup>.

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 document, as part of the FINI User Guide (as defined under the FINI Terms and Conditions), is written for FINI Banks, who will use FINI to confirm pre-funding requirement ("PFR") on behalf of their clients as EIPO Designated Banks, and check money settlement status as EIPO Designated Banks and/or Receiving Banks of IPO Issuers.

#### The FINI User Guides consists of the following documents:

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

<sup>&</sup>lt;sup>1</sup> 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: <a href="https://www.hkex.com.hk/fini">https://www.hkex.com.hk/fini</a>



# 2. Getting Started

## **X** On-boarding

To be on-boarded as a **FINI Bank** user company, in the capacity of a EIPO Designated Bank and/or Receiving Bank on the FINI platform, there are 5 core steps:

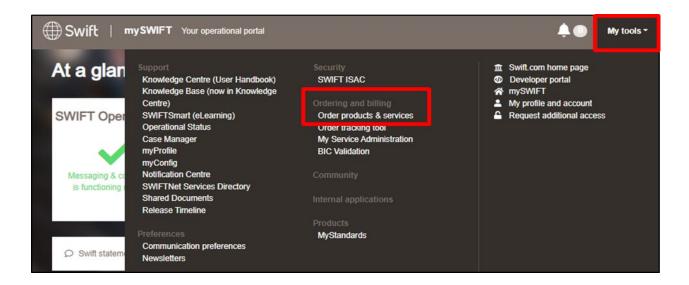
- (1) submit to and is admitted by HKSCC as a designated bank to perform HKSCC services.
- (2) set up a nominee bank account for on-holding the HKSCC Participants' pre-funding and arrange any necessary direct debit authorisation (as mentioned in *Step 3 in FAQ B1* of the *FINI Information Pack*).
- (3) complete an Online FINI Registration Form and assign administrator(s) ("Delegated Administrators") for the creation of individual FINI user account in the HKEX Access Management Portal.<sup>2</sup>
- (4) send a request of SWIFT Relationship Management Application (RMA) and enable FIN messages with HKSCHKH2. Please check with your SWIFT operator on RMA request details.
- (5) send a request to join the Closed User Group ("CUG") with HKSCHKH2, administered by HKSCC. (Note: it will take 2-3 weeks for SWIFT to complete the set-up and configuration.)

6

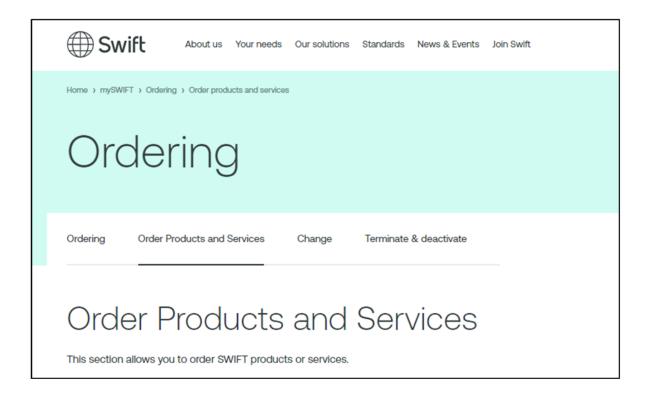
<sup>&</sup>lt;sup>2</sup> Initial registration period was closed on 17<sup>th</sup> February 2023

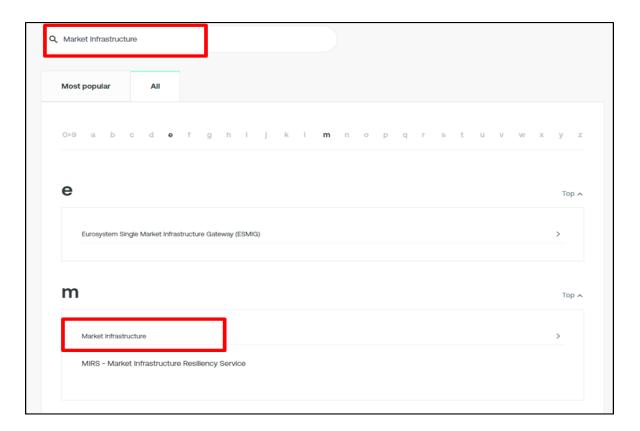
### How to submit CUG request in mySWIFT

1. After logging in to swift.com, go to "My tools" -> "Ordering and billing" -> "Order products & services"

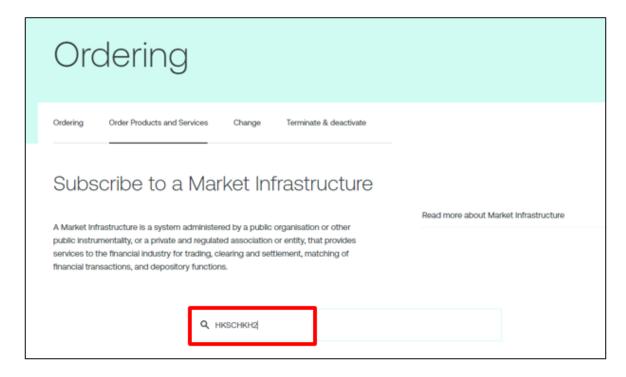


2. Under "Order Products and Services", Input "Market Infrastructure" and select "Market Infrastructure"

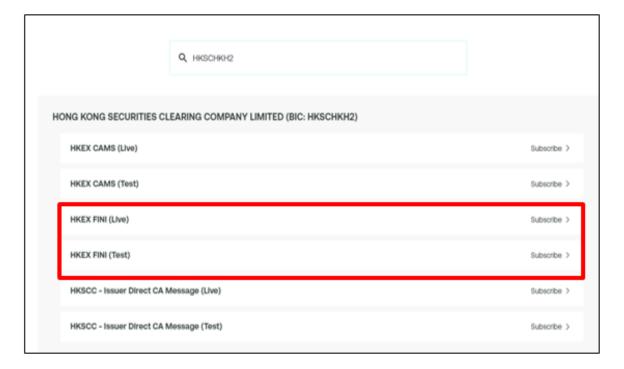




3. Under "Subscribe to a Market Infrastructure", search by BIC "HKSCHKH2"

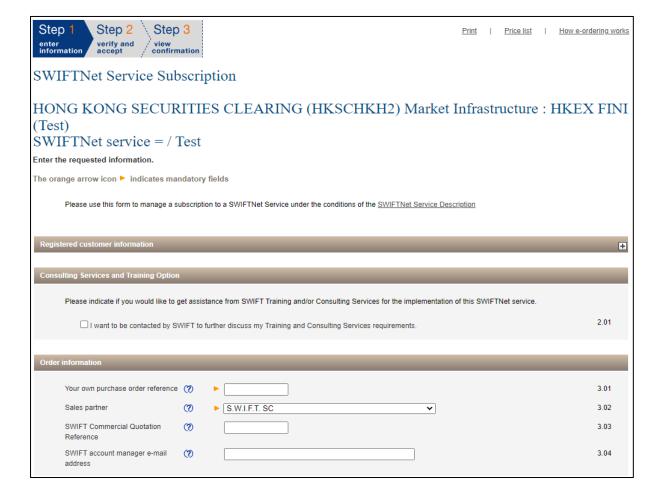


The page will filter the available infrastructure. Select the correct infrastructure with the corresponding live / test environment and click "Subscribe"

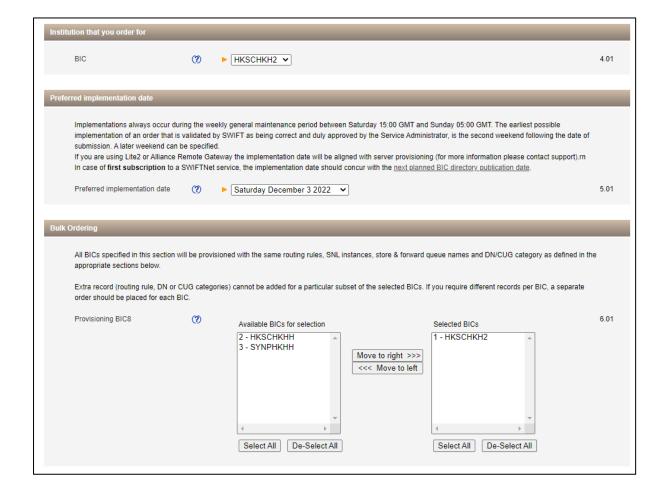


### 4. Complete the form as per below instruction

Field	Information to be inputted	
3.01	Your own purchase order reference for internal tracking	
3.02	Select "S.W.I.F.T.SC"	
3.04	The email address of your Institution's designated SWIFT Account Manager	



Field	Information to be inputted	
4.01	Select the BIC you order for	
5.01	Select your preferred implementation date	
6.01	Select the BIC you order for and click "move to right"	



Field	Information to be inputted	
7.01	"IPO"	
7.02	Select the BIC to be registered in the service	
7.03	Select "SERVICEPARTICIPANT" (i.e. the defaulted value)	



Further on-boarding information is available on *FAQs C1* to *C2* and *E28* to *E29* of the *FINI Information Pack*. The specific eligibility and documentation requirements are also available in the Online FINI Registration Form.

For FINI Banks, the termination of its registration to FINI will only occur as a consequence of its HKSCC participantship being terminated.

# 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 <u>HKEX Access Management User Guide</u>.

### X Functional Roles

In the HKEX Access Management Portal, business functions for FINI Bank users are grouped under the function called <u>EU finiBank</u>. Delegated Administrators ("DAs") should create the business users with the EU\_finiBank function assigned. Each business user could be assigned with maker, checker and/or enquiry roles based on the operational needs.

The business functions provided under EU\_finiBank are listed in the tables below:

User Interface		Role		
Function – For EIPO Designated Bank	Maker	Checker	Enquiry	
EIPO Funding	✓	✓	✓	
Confirm / reject its own HKSCC Participant's EIPO Funding in "Pending" sub-flow statuses	✓	✓		
View own DB EIPO Funding Dashboard in "None" / "Not Applicable" / "Pending" / "Confirmed" / "Rejected" / "Invalidated" sub-flow statuses	<b>✓</b>	✓	<b>√</b>	
Download DB EIPO Funding Report	✓	✓	✓	
EIPO Money Settlement	✓	✓	✓	
View own DB's EIPO Money Settlement Dashboard in "Pending" / "Settled" / "Rejected" / "Defaulted" sub-flow statuses	✓	<b>√</b>	<b>√</b>	
View DB EIPO Money Settlement Dashboard in "Pending" / "Settled" / "Rejected" / "Defaulted" sub-flow statuses	✓	✓	✓	
Download DB EIPO Payment Information Report	✓	✓	✓	
Download DB MT 101 Data File	✓	✓	✓	
Download DB Bulk Upload Template	✓	✓	✓	
EIPO Refund	✓	✓	✓	
View own DB's EIPO Refund Dashboard in "Pending" / "Processed" / "Rejected" / "Defaulted" sub-flow statuses	✓	<b>√</b>	✓	
View DB EIPO Refund Dashboard in "Pending" / "Processed" / "Rejected" / "Defaulted" sub-flow statuses	✓	<b>√</b>	✓	
Download DB EIPO Refund Information Report	✓	✓	✓	
Audit Log	✓	✓	✓	
Download DB EIPO Management Audit Log	✓	✓	✓	
Download DB EIPO Funding Audit Log	✓	✓	✓	
Download DB EIPO Money Settlement Audit Log	✓	✓	✓	
Dashboard (w/ subscription statistics)	✓	<b>√</b>	✓	
IPO Reference Data	✓	<b>√</b>	✓	
Download Public IPO Reference Data Report	✓	<b>✓</b>	✓	
EIPO Management	✓	<b>√</b>	✓	
View own Nominee Bank Account information	✓	✓	✓	

User Interface	Role		
Additional function – For Receiving Bank	Maker	Checker	Enquiry
EIPO Money Settlement	✓	✓	✓
Download RB EIPO Payment Information Report	✓	✓	<b>√</b>
EIPO Refund	✓	✓	✓
Download RB EIPO Refund Information Report	✓	✓	✓
Download RB MT 101 Data File	✓	✓	✓
Download RB Bulk Upload Template	✓	✓	✓
Audit Log	✓	✓	✓
Download RB EIPO Refund Audit Log	<b>√</b>	<b>√</b>	<b>√</b>

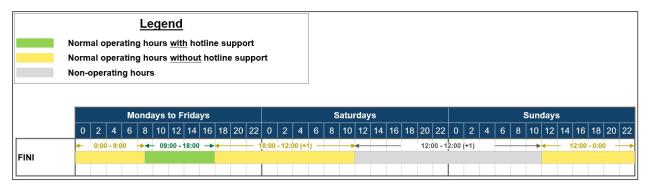
# X System Availability

The FINI platform is accessible via the open internet at all times, with the exception 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 all 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, they may find an alternative location with an open internet connection to continue accessing the FINI platform.

### 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)	8 business days, (i.e. the T+2 Timetable), from "Initiation of the offering" to "Start of
		By Public Offer Only	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	

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).

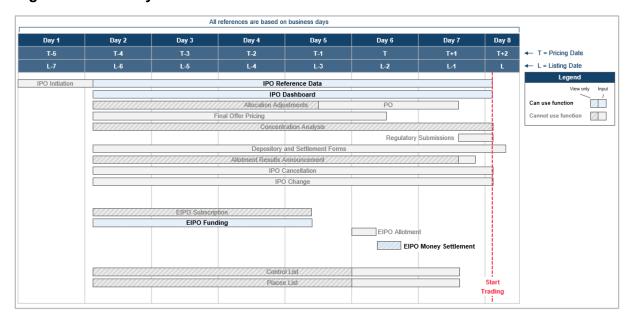
#	IPO Status	
1	Deal Initiated	
2	Public Offer Closed	
3	Applications Validated	
4	Allotment Confirmed	
5	Money Settlement	
6	Allocation Confirmed	
7	Placing Approved	
8	Allotment Results Approved	
9	Trading Started	
10	Suspended	
11	Cancelled	

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.

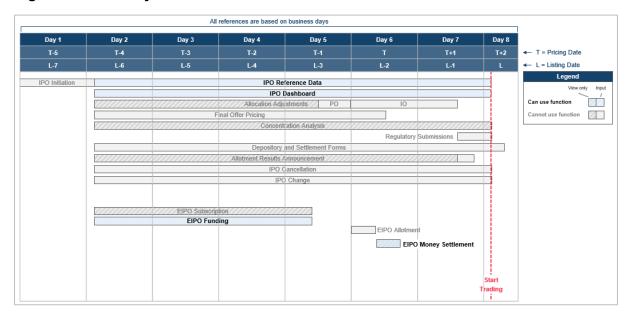
The IPO case's Overall Coordinators are then responsible for deciding the final allocations between both tranches and the final offer price. Following the offer size confirmations, intermediaries are responsible for submitting their placee information and the sponsors are responsible for submitting an 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	Dashboard	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 Funding	Accessible "Deal Initiated" onwards to view the funding status of the FINI Bank's underlying HKSCC Participants.	Confirm / Reject functions will be enabled during "Public Offer Closed".
4	EIPO Money Settlement	Accessible "Money Settlement" onwards to view the payment instructions confirmation status of HKSCC Participants.	[None]
5	EIPO Refund	Accessible "Cancelled" (only if the IPO is cancelled at or after EIPO Money Settlement stage) onwards to view the refund payment instructions status of HKSCC Participants.	[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.

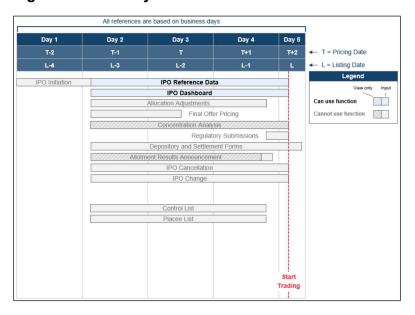
The IPO case's Overall Coordinators are then responsible for confirming the final public offer size and the final offer price. Following the offer size confirmations, the sponsors are responsible for submitting an allotment results announcement for regulatory approval.

#	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	Dashboard	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 Funding	Accessible "Deal Initiated" onwards to view the funding status of the FINI Bank's underlying HKSCC Participants.	Confirm / Reject functions will be enabled during "Public Offer Closed".
4	EIPO Money Settlement	Accessible <b>"Money Settlement"</b> onwards to view the payment instructions confirmation status of HKSCC Participants.	[None]
5	EIPO Refund	Accessible "Cancelled" (only if the IPO is cancelled at or after EIPO Money Settlement stage) onwards to view the refund payment instructions status of HKSCC Participants.	[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.

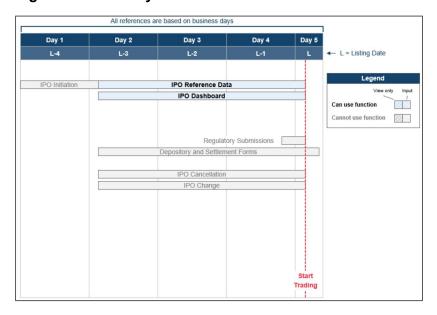
Following the offer size confirmations, intermediaries are responsible for submitting their placee information and the sponsors are responsible for submitting an allotment results announcement for regulatory approval.

#	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:**



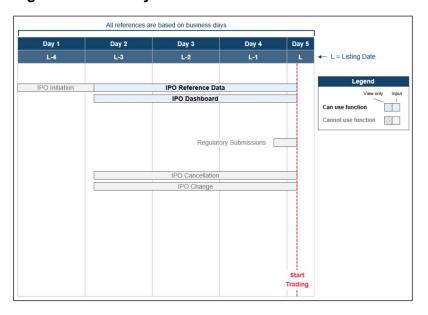
A **"By Introduction"** IPO case does not involve the sale or issuance of any securities. The IPO case's advisers are simply required to submit the required legal undertakings and share depositary information to complete the settlement procedures.

#	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	Dashboard	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. FINI Banks should be aware of the following particular scenarios:

IPO timetable extension 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" and corresponding pre-funding requirement will be revised.

(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. FINI Banks should be aware of the following particular scenarios:

IPO cancellation occurs		System handling
After	Before	
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 EIPO Designated Bank's arrangements with its HKSCC Participant clients.
Money settlement	Commencement of trading	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.

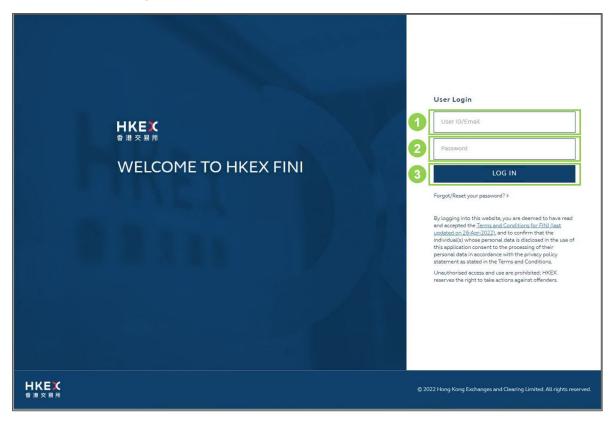
# 4. Access and Configuration Guide

# 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 <a href="https://fini.hkex.com.hk">https://fini.hkex.com.hk</a> 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

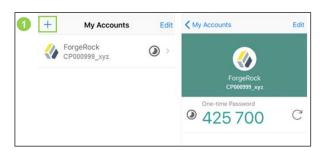
⚠ The ForgeRock Authenticator app must be used for OTP generation:



Google Play (Android devices)



App Store (iOS devices)

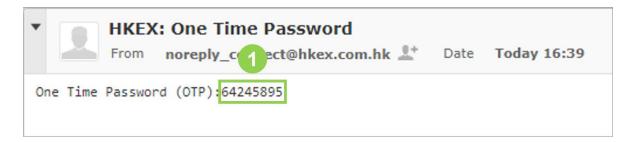


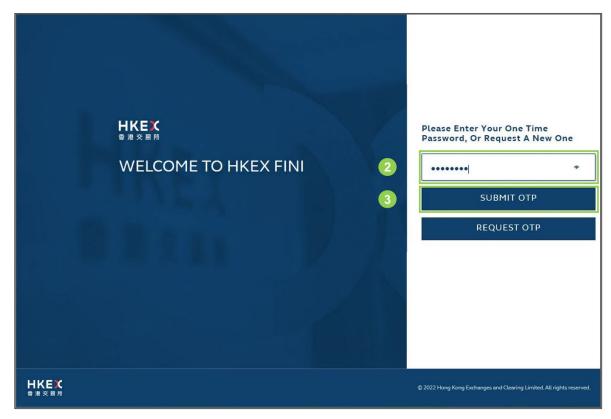




5. If **SKIP THIS STEP** is chosen (see **Step 3.**): Retrieve **① OTP** from email > Input **② OTP** > Press **③ SUBMIT OTP** 

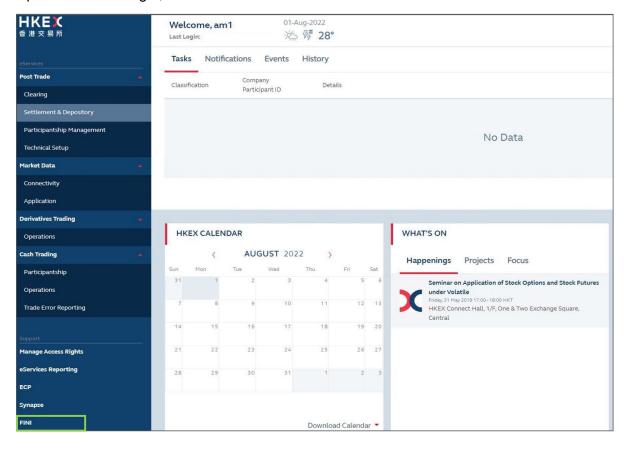
⚠ The OTP will be sent to the email address registered under the User ID.





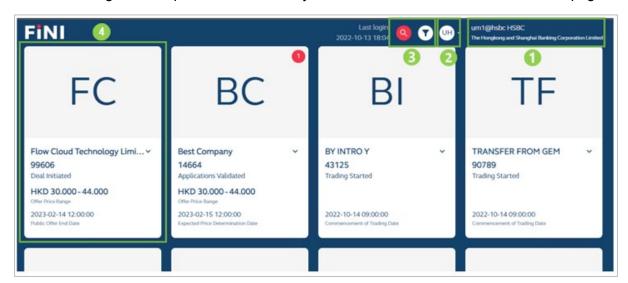
⚠ The FINI platform is also accessible from the homepage of HKEX Access Management Portal (<a href="https://connect.hkex.com.hk/">https://connect.hkex.com.hk/</a>). The button can be found at the bottom of the menu dashboard.

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



# **X** Homepage

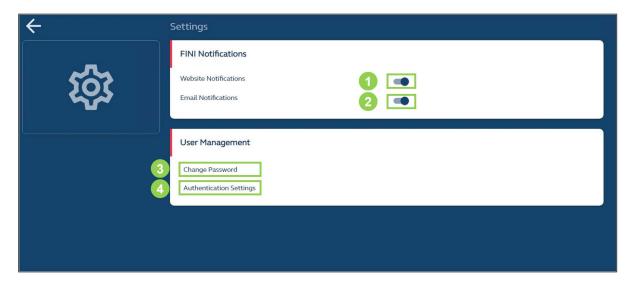
After accessing the FINI platform successfully, individual users will see the FINI Homepage:



- 1 User Profile: Shows the user and company name
- **Menus:** Allows the user to access the <u>EIPO Management</u>, <u>Audit Log</u>, <u>Notifications</u>, <u>Settings</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
- ② 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 Funding</u>, <u>EIPO Money Settlement</u>, <u>EIPO Refund</u> interfaces.

# **X** Settings

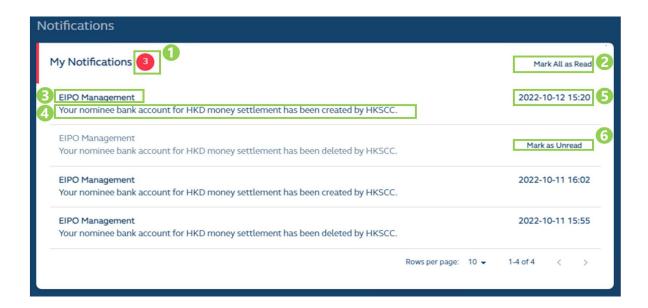
The Settings interface allows FINI Banks to configure their preferences for receiving system notifications.



- **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 platform to change user password.
- 4 Authentication Settings: Redirects to HKEX Access Management platform to register new or remove authentication devices.

### X Notifications

The Notifications interface displays the FINI Bank'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>.



- **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.
- Mark All as Read: Marks all unread notifications as "Read".
- 3 User Function: Displays the applicable user function related to the notification message.
- Outification 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).

### 5. Functional Guide

## X EIPO Management

After accessing the FINI platform successfully, FINI Banks could access to EIPO Management interface via 'Menu' button under FINI Homepage.

The EIPO Management interface allows FINI Banks to view their own nominee bank accounts information, as provided upon Onboarding process for on-holding the HKSCC Participants' pre-funding and arrange any necessary direct debit authorisation.

#### **Nominee Bank Account Information**

All nominee bank account details, as provided during Onboarding process, will be loaded to this section. EIPO Designated Banks could access to the "EIPO Management' section without entitlement to edit the information. For any update/add/delete of the nominee bank account details, please contact HKSCC via email to <a href="https://dx.ncbi.nlm.n



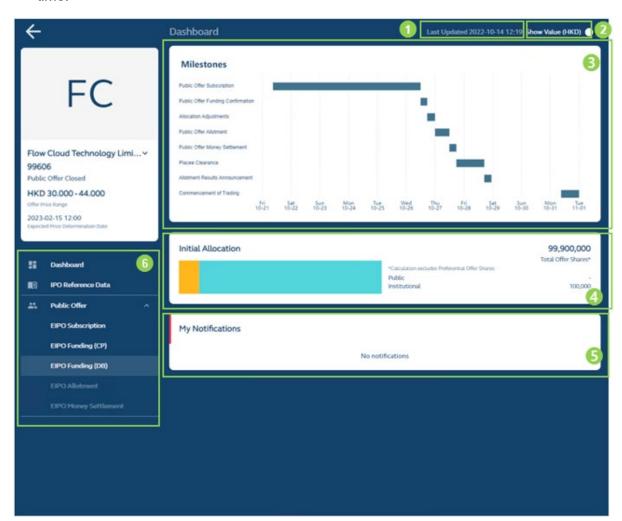
⚠ Any update on nominee bank account details will be effective and applied to IPOs that are still under subscription period. In other words, once an IPO has reached Public Offer Close, the nominee bank accounts for pre-funding and money settlement process cannot be changed.

### 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.
- 4 Initial Allocation: Displays the initial allocation of securities between 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.

- **Solution** On the available functions related to the IPO case. Further information on the available functions related to this widget can be found in Notifications.
- **6 User Functions:** Accesses the <u>IPO Reference Data</u>, <u>EIPO Funding</u>, <u>EIPO Money Settlement</u> and <u>EIPO Refund</u> (if applicable) functions.
- ⚠ Applicable user function will be displayed within the sidebar based on the user entitlement and role (e.g. HKSCC Participant, Intermediary, and Sponsor).



**Final Allocation:** Displays the final allocation of securities between Public Offer and Institutional Offer.

⚠ If the IPO's Offering Type is not Global Offer (Placing and Public Offer), this widget is hidden.

**③ Institutional Offer:** Displays the initial and final allocation of Institutional Offer for the IPO, by either number of securities or monetary value.

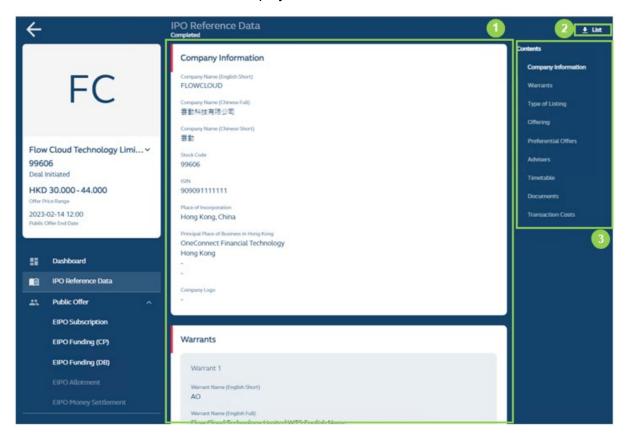
⚠ If the IPO's Offering Type equals to By Public Offer Only, By Introduction or Transfer from GEM , this widget is hidden.

Subscription Level (Aggregate): Displays a line chart summarising the total subscription for the selected IPO, by either number of securities or monetary value. The diagram will be updated every 10 minutes.

 $\triangle$  If the IPO's Offering Type is not Global Offer (Placing and Public Offer) or By Public Offer Only, this widget is hidden.

### X IPO Reference Data

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



- Reference Data: 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>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.

# $\underline{\ensuremath{\Lambda}}$ 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:
			Co accepidas de una
			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 text]
Nominal Value per Share	Decimal	[None]	The nominal or par value of the IPO company's securities.

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
Lieting Type	String	10	The listing type of the IPO case:
Listing Type	String	10	The listing type of the IPO 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
			US Reg-S
			Specialist Technology Company
WVR Ratio	String	10	If the IPO company has weighted voting rights securities, the voting
WWW	Camig	10	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)			exchange(s) where the IPO company is also listed (fields are non-
			mutually exclusive):
			Eurhanna
			Exchange The Ameterdam Steek Evebonge (AIVSE Europeyt Ameterdam)
			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 Sarroney	Camig		The ii o case o 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 Cap (%)	Decimal	4,2	The percentage cap at which the IPO company may allocate its 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 [Security type holder]	3		commencement of the IPO.
Number of Offer	Integer	20	The expected number of securities to be issued by the IPO company
[Security type]			following the completion of the IPO.
Initial and 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 the clawback threshold reached.
Offer Size Adjustment	Percentage	5,2	The IPO's offer size adjustment option, expressed in percentage
Option (%)			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		F 0	TI IDOI II 4 4 6
Over-allotment Option (%)	Percentage	5,2	The IPO's over-allotment option, expressed in percentage terms (Example: "10" = 10%).
Denomination Table	N/A	N/A	The table containing the denominations at which an investor may
			subscribe for the IPO's public offer securities.
Initial Number of Public Offer [Security type]	Integer	20	The number of securities initially allocated to the public offer.
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]			Institutional Offer [Security type].
Preferential Offer	Integer	20	The number of securities allocated to preferential offer(s) from the
Allocation from Public			public offer.
Offer	-		
Preferential Offer	Integer	20	The number of securities allocated to preferential offer(s) from the
Allocation from			institutional offer.
Institutional Offer Total Preferential Offer	luda a a a	20	
Allocation from Offer	Integer	20	The number of securities allocated to preferential offer(s) from the
Final Number of Public	Integer	20	original share offer.  The final number of securities allocated to the public offer.
Offer [Security type]	integer	20	The linal number of securities allocated to the public offer.
Final Number of	Integer	20	The final number of securities allocated to the institutional offer.
Institutional Offer	integer	20	The iniai number of securities anotated to the institutional orier.
[Security type]			
Final Number of Offer	Integer	20	The final number of securities allocated to the share offer.
[Security type]			
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	Integer	20	The additional number of securities issued to the share offer using
Adjustment Option			the IPO's offer size adjustment option.
Exercised (Number of			
[Security type])			

Field	Format	Length	Description
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 <b>Securities to be Listed</b> .
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 <b>Listing Categories</b> .

### **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]
Number of Preferential Offer [Security type]	Integer	20	The number of securities under

Field	Format	Length	Description
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 <b>IPO Tranche</b> as a result of undersubscription.

# $\underline{\mathbb{A}}\$ 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	N/A	N/A	The IPO case's English prospectus (in PDF format).
(English)			
Listing Document	N/A	N/A	The IPO case's Chinese prospectus (in PDF format).
(Chinese)			
Supplemental	N/A	N/A	The IPO case's supplemental announcements (if any).
Announcement			

			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 Prospectus (Chinese)	N/A	N/A	The IPO case's supplemental Chinese prospectus (if any).
, , ,			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 Fee	Percentage	8,5	The percentage of the allotment value payable to SEHK.
AFRC Transaction Levy	Percentage	8.5	The percentage of the allotment value payable to the Accounting and
,,		-,-	Financial Reporting Council.

## **X** EIPO Funding

The EIPO Funding interface allows FINI Banks to (a) reject / confirm the latest funding and (b) view the settlement statuses of subscription money under its own HKSCC Participants in relation to the IPO case.

HKSCC will calculate each HKSCC Participant's pre-funding requirement ("PFR") in accordance with *FAQ E15* of the *FINI Information Pack*, and broadcast the information to FINI Banks as EIPO Designated Banks via the FINI API and FINI interface. The FINI Banks will then be required to verify whether their respective corresponding HKSCC Participants have the PFR available in the nominee bank account and provide a confirmation to HKSCC (via FINI API or FINI interface).

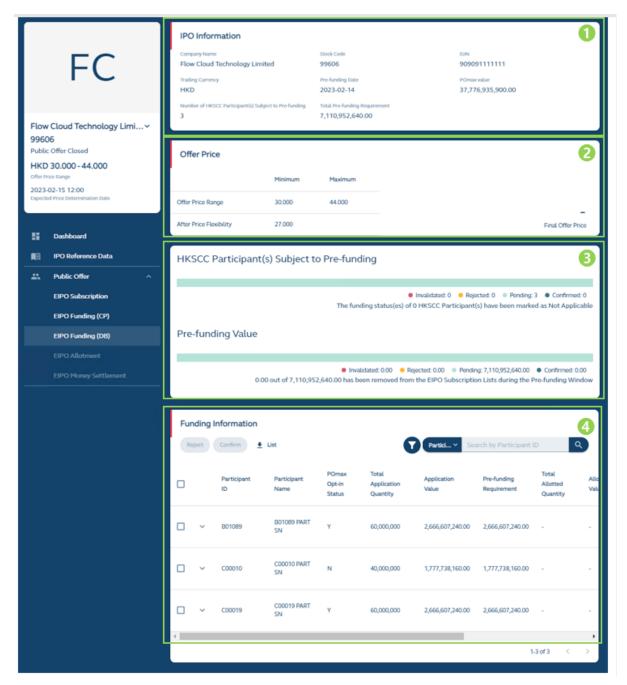
If sufficient funding is not available, a HKSCC Participant may amend and reconfirm its application list on FINI, so as to avoid the HKSCC Participant's entire application list being rejected because of a small or partial shortfall in its pre-funding position.

The FINI Bank will be expected to reject the PFR message. There will then be an operational window for the HKSCC Participant to adjust its application list (some time before "T-1" 17.30), so as to allow FINI to issue a revised PFR message to the HKSCC Participant's EIPO Designated Bank, and to receive the EIPO Designated Bank's confirmation before the 17.30 deadline.

Prior to the ballot, there will be no funds transferred to the issuer. Fund transfers to the issuer's receiving bank(s) will occur only after the release of the balloting results and IPO price determination.

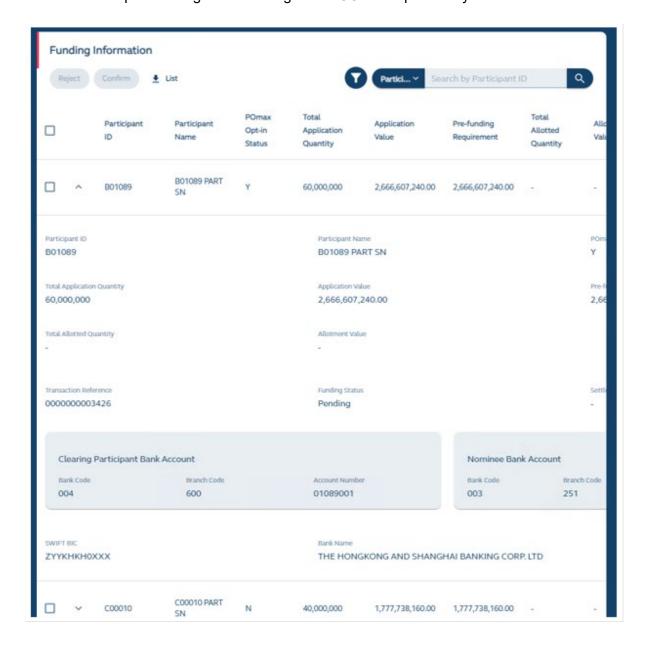
### **System Overview**

The EIPO Funding interface allows FINI Banks to (a) reject / confirm the latest funding and (b) view the settlement statuses of subscription money under its own HKSCC Participants in relation to the IPO case.



- 1 IPO Information: Displays key IPO reference data and POmax value of the IPO.
- Offer Price: Displays the possible price range of the IPO.
- **3 HKSCC Participant(s) Subject to Pre-funding**: Displays the pre-funding value of total number of securities being subscribed under the Authorised Ledger and the funding statuses of the FINI Bank's own HKSCC Participants.

4 Funding Information: Displays the value of securities (inclusive of fees) being subscribed under each HKSCC Participant's Authorised Ledger. Bank Account Information will be shown upon clicking "arrow" along a HKSCC Participant entry.



# Insuffucient funding 1. Verification of funding in place Sufficient funding 2. Confirm in FINI 4. Downsize by HKSCC Participant Yes No

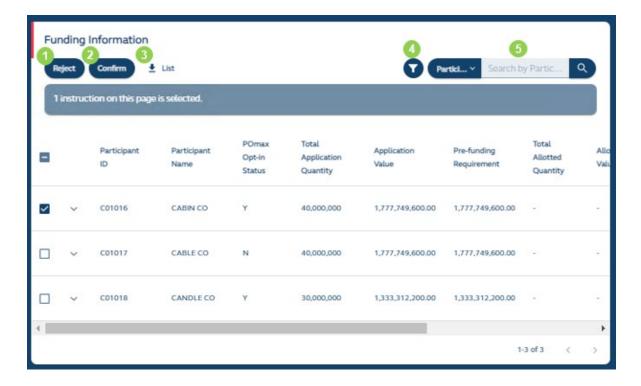
Users can reject / confirm all the EIPO funding instructions by selecting all the instructions under 'Pending' sub-flow status and then press [Reject] / [Confirm].

- **1 Verification:** The FINI Bank verifies outside FINI that a HKSCC Participant has sufficient funding in place, as per its pre-funding requirement, in the FINI Bank's nominee bank account during EIPO Funding period.
- **Confirm:** If the funding is in place, the FINI Bank confirms in FINI the funding status for such HKSCC Participant.
- ⚠ Once a confirmation is provided by the FINI Bank for a HKSCC Participant, the confirmation is final and irreversible.
- **Reject:** If the funding is not in place, or a HKSCC Participant indicates to the FINI Bank that it would like to reduce its funding requirement by downsizing its subscription, the FINI Bank rejects in FINI the funding status. The workflow is sent back to the HKSCC Participant to downsize / remove / or resubmit its subscriptions list under EIPO Subscription. FINI will update the pre-funding requirement accordingly.
- 4 Downsize: Upon the FINI Bank rejecting a pre-funding requirement, the HKSCC

Participant can downsize / remove its subscriptions under EIPO Subscription. FINI will update the pre-funding requirement calculation accordingly and the EIPO Funding workflow is set back to **1 Verification**.

⚠ If a pre-funding requirement is rejected by a FINI Bank and the relevant HKSCC Participant does not downsize / remove its subscription in time, such that the FINI Bank cannot confirm its pre-funding requirement again by the EIPO Funding Deadline, the status for all subscriptions under this HKSCC Participant will be updated to "Invalidated" with reason "Failed Pre-funding".

### How to confirm / reject the pre-funding request



**Reject:** (activated only if a tick box is selected) Rejects pre-funding of the HKSCC Participant.

A confirmation box will pop up for affirmation.



A snackbar with message "[No. of Transaction Reference] pre-funding is rejected" will show upon clicking "Confirm" button, and the Funding Status for the HKSCC Participant will be updated to "Rejected".



**Confirm:** (activated only if a tick box is selected) Confirms the pre-funding of each HKSCC Participant.

A confirmation box will pop up for affirmation.



A snackbar with message "[no. of Transaction Reference] pre-funding is confirmed" will show upon clicking "Confirm" button, and the Funding Status for the HKSCC Participant will be updated to "Confirmed".



⚠ Once a confirmation is provided by the FINI Bank for a HKSCC Participant, the confirmation is final and irreversible.

- 3 List: Downloads DB EIPO Funding Report
- 4 Filter: Filters the data table based on Funding Status and/or Settlement Status
- **Search bar:** Searches the data table by a specific field, including: Participant ID [Default], Participant Name or Transaction Reference

# **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 <i>E15</i> and <i>E16</i> of the <i>Information Pack</i> .
Pre-funding Date (Public Offer End Date)	String	10	The date for confirming the HKSCC Participant's pre-funding requirements.
Number of HKSCC Participant(s) Subject to Pre-funding	Integer	20	Before de-duplication of EIPO subscriptions: Number of participating HKSCC Participants, based on Participant ID with Pre-funding Requirement > 0.  After de-duplication of EIPO subscriptions: The total number of participating HKSCC Participants, based on Participant ID with sub-flow status = "Pending" / "Confirmed" / "Rejected" / "Invalidated".  If there are no participating HKSCC Participants, it is displayed as 0.
Total Pre-funding Requirement	Decimal	20,2	Before de-duplication of EIPO subscriptions:  Sum of Pre-funding Requirement of all participating HKSCC participants  After de-duplication of EIPO subscriptions  Locked as Sum of Pre-funding Requirement of all participating HKSCC participants, excluded any duplicated subscriptions

### 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	The maximum offer price of the IPO.
Minimum Offer Price	Decimal	12,3	The minimum offer price, after adjusting for Downward Price
after 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.

### **Aggregated Statistics:**

HKSCC Participant(s) subject to Pre-funding: shown as bar chart with the below information:

Field	Description
Participating HKSCC	Number of Transaction Reference(s) being processed by the FINI Bank, whose Funding Status =
Participants Subject to	"Invalidated"
Pre-funding (Invalidated)	
Participating HKSCC	Number of Transaction Reference(s) being processed by the FINI Bank, whose Funding Status =
Participants Subject to	"Rejected"
Pre-funding (Rejected)	
Participating HKSCC	Number of Transaction Reference(s) being processed by the FINI, whose Funding Status =
Participants Subject to	"Pending"
Pre-funding (Pending)	
Participating HKSCC	Number of Transaction Reference(s) being processed by the FINI, whose Funding Status =
Participants Subject to	"Confirmed"
Pre-funding (Confirmed)	

⚠ This information is hidden for the IPO case before invalidating duplicated EIPO subscriptions, which will take place right after Public Offer Book Close and before start of Pre-funding Confirmation.

After the de-duplication of EIPO subscriptions, all the entries with pre-funding status reached "Confirmed", "Pending", "Rejected" and "Invalidated" will be displayed inside the chart.

After Pre-funding Confirmation Deadline, only entries with pre-funding status reached "Confirmed" and "Invalidated" will be displayed inside the chart.

⚠ If a HKSCC Participant has all its subscriptions being invalidated at Public Offer Close (e.g. due to duplicated subscriptions or invalid BCAN), or has subsequently downsized all of its subscription, its Funding Status will be marked as "Not Applicable" after Public Offer Book Close.

For a FINI Bank, the number of participating HKSCC Participants excludes any Participant ID where Funding Status is "Not Applicable"; and will be indicated by a sentence: The funding status(es) of [X] HKSCC Participant(s) have been marked as Not Applicable." where [X] equals to the number of EIPO Subscription Lists Under Not Applicable.

Pre-funding Value: shown as bar chart with the below information:

Field	Description
Pre-funding Value (Invalidated)	Sum of Pre-funding Requirement, based on the Transaction Reference(s) being processed by the FINI Bank and Funding Status = "Invalidated"
Pre-funding Value (Rejected)	Sum of Pre-funding Requirement, based on the Transaction Reference(s) being processed by the FINI Bank and Funding Status = "Rejected"
Pre-funding Value (Pending)	Sum of Pre-funding Requirement, based on the Transaction Reference(s) being processed by the FINI Bank and Funding Status = "Pending"
Pre-funding Value (Confirmed)	Sum of Pre-funding Requirement, based on the Transaction Reference(s) being processed by the FINI Bank and Funding Status = "Confirmed"

⚠ If a HKSCC Participant invalidates part of or all of its "authorised" EIPO Subscriptions before the Pre-funding Confirmation Deadline, the invalidated EIPO subscriptions will not be subject to DB's pre-funding confirmation.

Before Pre-funding confirmation deadline, the "Pre-funding Value (Invalidated)" is always equal to 0.

At Pre-funding Confirmation Deadline, the pre-funding values of any "Rejected" and "Pending" CPs will be considered as "Invalidated and be included under "Pre-funding value (Invalidated)".

⚠ The pre-funding value excludes any portion which a HKSCC Participant has chosen to downsize/remove during EIPO Funding process, presented as a sentence: "[B] out of [A] has been removed from the EIPO Subscriptions List during the Pre-funding Confirmation Window." where

[A] = Pre-funding Value (Pending) just after invalidating duplicated EIPO subscriptions,

[B] = Pre-funding Value Downsized.

# **Funding Information:**

Field	Format	Length	Description	
Participant ID	String	6		cipant's Participant ID
Participant Name	String	15		cipant's Short Name
POmax Opt-in Status	String	1		er the HKSCC Participant has opted in for
				unding. Further information on POmax is available
Total Application	Intoger	20	The total application	the Information Pack. on quantity under "Authorised" Ledger of the
Total Application Quantity	Integer	20		nt in EIPO Subscription.
Application Value	Decimal	20,2		ue of the total number of securities (inclusive of
/ Application value	Beoillia	20,2		orised" ledger of the HKSCC Participant in EIPO
			Subscription.	3
Pre-funding	Decimal	20,2	The pre-funding re	equirement ("PRF") for the IPO case:
Requirement				in Status = "Y", the pre-funding requirement would
			be min(DCP, P	
				in Status = "N", the pre-funding requirement
			would be DCP	enotes the total value of the HKSCC Participant's
				on list for that IPO)
Total Allotted Quantity	Integer	20		of securities being allotted to the HKSCC
rotar / motion Quartity	intogo.	-0		the IPO case. Displays as "-" until the allotment
				lable in EIPO Allotment for that HKSCC Participant.
Allotment Value	Decimal	20,2		ue of the total number of securities (inclusive of
				d to the HKSCC Participant within the IPO case.
				il the allotment information is available in EIPO
T D. (	01.	10		HKSCC Participant.
Transaction Reference	String	13		e number assigned to the HKSCC Participant's s within an IPO case.
Funding Status	String	40		S within an IPO case. Reference's funding confirmation status:
Funding Status	String	40	THE Transaction N	Reference's funding committation status.
			Status	The corresponding Pre-funding
				Requirement
			-	To be finalised.
			Pending	Has been finalised, pending the FINI Bank's
				confirmation / rejection.
			Confirmed	Has been confirmed by the FINI Bank. The
				HKSCC Participant's subscriptions are sent
			District	to ballot.
			Rejected	Has been rejected by the FINI Bank. The HKSCC Participant may downsize or
				withdraw subscriptions to resolve the
				exception
			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 R	Reference's settlement status:
			Status	The corresponding newment instruction
			Status	The corresponding payment instruction  Has yet to be sent to the FINI Bank.
			Pending	Has been sent to the FINI Bank, pending for
			Cliding	settlement.
			Settled	Has been settled by the FINI Bank. The
				allotment will be deposited into the HKSCC
				Participant's CCASS segregated stock
				account.
			Rejected	Has been rejected by the FINI 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
	<u> </u>	1		Applicable".

# **Bank Account Information:** expanded after clicking "arrow" along a HKSCC Participant entry

### **HKSCC Participant Bank Account:**

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	

### Nominee Bank Account:

Field	Format	Length	Description
Bank Code	String	3	The FINI Bank's own latest nominee bank account information
Branch Code	String	3	
Account Number	String	28	
Debtor's Reference	String	40	The FINI Bank's own corresponding Debtor's Reference as per latest
			nominee bank account information provided

Field	Format	Length	Description
SWIFT BIC	String	11	The FINI Bank's own settlement BIC and Bank Name
Bank Name	String	45	

⚠ Note all nominee bank account 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.

# **X** EIPO Money Settlement

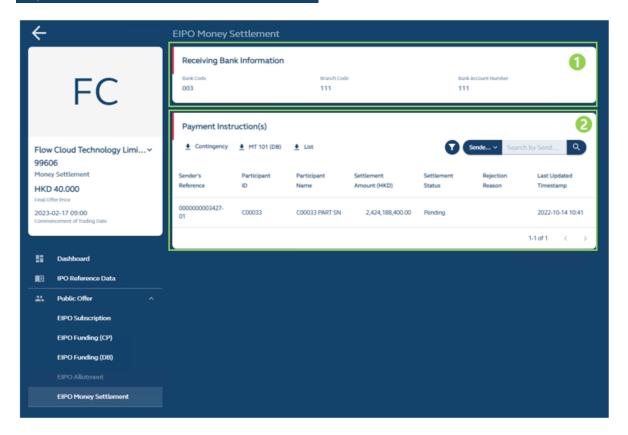
The EIPO Money Settlement interface allows FINI Banks to view the confirmation statuses of HKSCC Participants with pre-funding previously confirmed as EIPO Designated Bank ("DB") and Receiving Bank ("RB") of the IPO (if applicable).

The message types to be used for EIPO Money Settlement are summarised in the tables below.

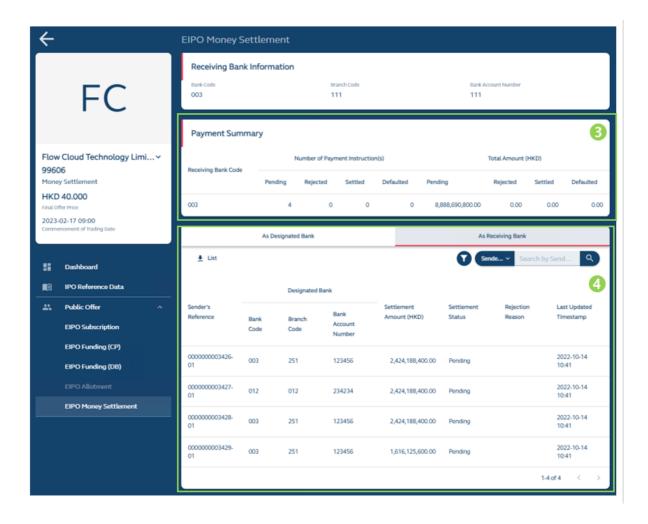
Туре	Transfer direction			ction	ı	Description
MT101	HKSCC	•	DB		RB	<ul> <li>Payment instructions will be issued to EIPO Designated Banks immediately after completion of the pricing and balloting.</li> <li>Each instruction represents a HKSCC Participant's allotment within an IPO, e.g.2 HKSCC Participants with allotments across 3 IPOs will have 6 MT101 messages</li> </ul>
MT103 / MT202	HKSCC		DB	•	RB	<ul> <li>Payment messages used to transfer funds from the nominee bank account to the Receiving Bank's receiving bank account</li> <li>Note: EIPO Designated Banks are free to use their own message type for settlement, based on their existing implementations within SWIFTnet</li> </ul>
MT900	HKSCC	◀	DB		RB	<ul> <li>Confirmation of debit messages should be issued to HKSCC after the MT103 / MT202 message has been successfully settled</li> <li>Note: FINI will take the EIPO Designated Bank's settlement confirmation as final</li> </ul>
MT195	HKSCC	◀	DB		RB	<ul> <li>Rejection messages should be issued to HKSCC in the event that a HKSCC Participant's allotment cannot be settled within the settlement window</li> <li>Note: EIPO Designated Banks should provide the applicable rejection reason in its response</li> </ul>

 $\triangle$  Refer to the latest SWIFT Guide uploaded in HKEX FINI website for details of the message specification.

### **System Overview**

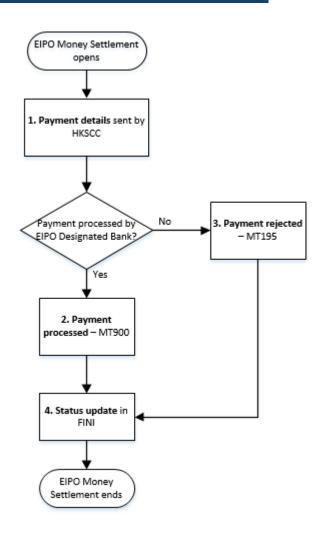


- **1** Receiving Bank Information: Displays the Receiving Bank Funding Account details which the public offer allotment monies should be remitted to.
- 2 Payment Instruction(s) (as Designated Bank): Displays the settlement details and confirmation status to remit for each HKSCC Participant with allotment.



- **3 Payment Summary**: Displays the settlement status and corresponding amount which the FINI Bank as Receiving Bank handles.
- Payment Instruction(s) (as Receiving Bank): Displays the allotment details and confirmation status to receive from each EIPO Designated Bank on behalf of HKSCC Participants with allotment.

### **How It Works**



FINI will send MT101 for each HKSCC Participant's allotment to its EIPO Designated Bank. FINI Banks as EIPO Designated Bank should provide confirmation or rejection of the money settlement via SWIFT message type MT900 or MT195 respectively.

**Payment details sent:** At the beginning of Money Settlement period, FINI will send a MT101 to EIPO Designated Banks containing the settlement details for each HKSCC Participant with allotment. For a FINI Bank acting as EIPO Designated Bank, it should arrange RTGS remittance to the Receiving Bank Funding Account as indicated on the MT101 message.

**Payment processed:** Once the remittance is successfully arranged, For a FINI Bank as acting as EIPO Designated Bank, it should send a MT900 message via SWIFT back to FINI.

⚠ Once a confirmation is provided by the FINI Bank for a HKSCC Participant, the confirmation is final and irreversible.

**EXECUTE:** Payment rejected: If the remittance cannot be arranged or failed to be arranged, FINI Bank should send a MT195 message via SWIFT back to FINI.

4 Status Update: After receiving the MT900 or MT195, FINI will update the settlement status.

⚠ If a payment is rejected by a FINI Bank, HKSCC may contact the FINI Bank for follow up and resend a new MT101 message as necessary, with an updated Settlement Reference. The whole process will repeat until the payment is confirmed or the Money Settlement Deadline is reached.

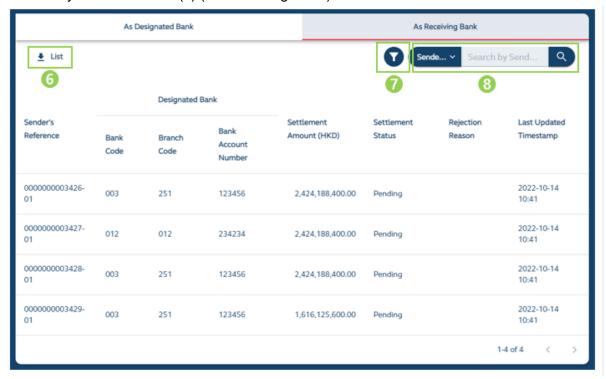
If the settlement status is not confirmed by the Money Settlement Deadline, the status for all subscriptions under this HKSCC Participant will be updated to "Defaulted" with reason "Failed Settlement" across FINI (i.e. display as "Failed Settlement" under EIPO Subscription, display as "Defaulted" under EIPO Funding and display as "06 - EIPO Default" under EIPO Allotment as applicable).

Under Payment Instruction(s) (as EIPO Designated Bank):



- **1 Contingency:** Downloads <u>DB Bulk Upload Template</u>. Also see <u>Contingency</u> Arrangement Related to SWIFTnet for information.
- 2 MT 101 (DB): Downloads DB MT 101 Data File
- 3 List: Downloads DB EIPO Payment Information Report
- 4 Filter: Filters the data table based on Settlement Status
- **Search bar:** Searches the data table by a specific field, including: Sender's Reference [Default], Participant ID, Rejection Reason or Participant Name.

### Under Payment Instruction(s) (as Receiving Bank):



- 6 List: Downloads RB EIPO Payment Information Report
- 7 Filter: Filters the data table based on Funding Status and/or Settlement Status
- Search bar: Searches the data table by a specific field, including: Sender's Reference [Default], [EIPO Designated Bank] Bank Code / [EIPO Designated Bank] Branch Code, [EIPO Designated Bank] Bank Account Number or Rejection Reason

# **EIPO Money Settlement Data Fields**

### **Receiving Bank Information:**

Field	Format	Length	Description	
Bank Code	String	Receiving Bank Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction		
Branch Code	String	3	Funding Branch Code of the Receiving Bank, based on the EIPO Designated Ban's corresponding recipient in its MT 101 Payment Instruction	
Bank Account Number	String	28	Funding Account Number, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction	

# Payment Instruction(s) (as EIPO Designated Bank):

Field	Format	Length	Description			
Sender's Reference	String	16	Concatenation of the Transaction Reference and the payment sequence (defined as the number of times the payment instruction has been issued), delimited by "-", e.g. 3323643944895-01.			
Participant ID	String	6	HKSCC Participant's Participant ID			
Participant Name	String	15	HKSCC Participant's Short Name			
Settlement Amount ([Currency]) *	Decimal	20,2	HKSCC Participant's Total Allotted Value			
Settlement Status	String	80	Display only one of the following sub-flow status of Settlement process, including:  Pending Rejected Settled Defaulted (Note: Sub-flow status "Defaulted" will only exist after Money Settlement Deadline, if there is no confirmation of settlement from EIPO Designated Bank.)			
Rejection Reason	String	80	In "Rejected" sub-flow status:  The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] — [supplementary details]" In "Pending"/"Settled" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.			
Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.			

<sup>\* [</sup>Currency] = Trading currency of the IPO

### **Payment Summary:**

Field	Format	Length	Description	
Receiving Bank Code	String 3		Main Receiving Bank Bank Code / Sub-receiving Bank Bank Code	
Number of Payment Instruction(s) - Pending	Integer 20		Number of Sender's References where Settlement Status = "Pending" for that Receiving Bank Bank Code	
Number of Payment Instruction(s) - Rejected	Integer 20		Number of Sender's References where Settlement Status = "Rejected" for that Receiving Bank Bank Code	
Number of Payment Instruction(s) - Settled	Integer 20		Number of Sender's References where Settlement Status = "Settled" for that Receiving Bank Bank Code	
Number of Payment Instruction(s) - Defaulted	Integer 20		Number of Sender's References where Settlement Status = "Defaulted" for that Receiving Bank Bank Code	
Total Amount ([Currency]) * - Pending	Decimal 21,2		Sum of Settlement Amount ([Currency]) *, where Settlement Status = "Pending" for that Receiving Bank Bank Code	
Total Amount ([Currency]) * - Rejected	Decimal 21,2		Sum of Settlement Amount ([Currency]) *, where Settlement Status = "Rejected" for that Receiving Bank Bank Code	
Total Amount ([Currency]) * - Settled	Decimal 21,2		Sum of Settlement Amount ([Currency]) *, where Settlement Status = "Settled" for that Receiving Bank Bank Code	
Total Amount ([Currency]) * -Defaulted	Decimal 21,2		Sum of Settlement Amount ([Currency]) *, where Settlement Status = "Defaulted" for that Receiving Bank Bank Code	

<sup>\* [</sup>Currency] = Trading currency of the IPO

# Payment Instruction(s) (as Receiving Bank):

Field	Format	Length			
Sender's Reference	String	16	Concatenation of the Transaction Reference and the payment sequence (defined as the number of times the payment instruction has been issued), delimited by "-", e.g. 3323643944895-01.		
Designated Bank - Bank Code	String	3	The EIPO Designated Bank's Bank Code in the MT 101 Payment Instruction		
Designated Bank Branch Code	String	3	The EIPO Designated Bank's Branch Code in the MT 101 Payment Instruction		
Designated Bank - Bank Account Number	String	28	The EIPO Designated Bank's Bank Account Number in the MT 101 Payment Instruction		
Settlement Amount ([Currency]) *	Decimal	20,2	Total Allotted Value of each HKSCC Participant: Successful [Currency] Value		
Settlement Status	String	80	Display only one of the following sub-flow status of Settlement process, including:  Pending Rejected Settled Defaulted (Note: Sub-flow status "Defaulted" will only exist after Money Settlement Deadline, if there is no confirmation of settlement from EIPO Designated Bank.)		
Rejection Reason	String	80	In "Rejected" sub-flow status: The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] — [supplementary details]" In "Pending"/"Settled" sub-flow status: In "Pending"/"Settled" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.		
Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.		

<sup>\* [</sup>Currency] = Trading currency of the IPO

### **X** EIPO Refund

In the situation that an IPO is cancelled at or after EIPO Money Settlement stage, the public offer allotment monies should be returned back to the relevant HKSCC Participants. The EIPO Refund interface allows FINI Banks to view the refund statuses to HKSCC Participants on previously-settled public offer allotment monies as EIPO Designated Bank and/or Receiving Bank of the IPO (if applicable).

The message types to be used for EIPO Refund are summarised in the tables below.

Туре	Transfer direction			ction	ı	Description
MT101	HKSCC	•	RB		DB	<ul> <li>Refund instructions will be issued to Receiving Banks if the Designated Sponsor triggers the "IPO Cancellation" function (see FAQ D5 of the FINI Information Pack) during or after the public offer money settlement process</li> <li>Each instruction represents a refund related to a HKSCC Participant's paid allotment within an IPO, e.g. 2 HKSCC Participants with paid allotments across 3 IPOs will have 6 MT101 messages</li> </ul>
MT103 / MT202	HKSCC		RB	•	DB	<ul> <li>Payment messages used to transfer funds from the Receiving Bank's refund account to the HKSCC Participant's designated bank account</li> <li>Note: Receiving Banks are free to use their own message type for settlement, based on their existing implementations within SWIFTnet</li> </ul>
MT900	HKSCC	•	RB		DB	<ul> <li>Confirmation of debit messages should be issued to HKSCC after the MT103 / MT202 message has been successfully settled</li> <li>Note: FINI will take the Receiving Bank's settlement confirmation as final</li> </ul>
MT195	HKSCC	•	RB		DB	<ul> <li>Rejection messages should be issued to HKSCC in the event that a HKSCC Participant's paid allotment cannot be refunded within the settlement window</li> <li>Note: Receiving Banks should provide the applicable rejection reason in its response and reach out to HKSCC for resolving any outstanding payments</li> </ul>

⚠ Please refer to the latest SWIFT Guide uploaded in HKEX FINI website for details of the message specification.

⚠ Refund will be paid directly to HKSCC Participant's designated bank account as per HKSCC's record on the at 08:30 of the refund date (for HKD IPO), or 22:00 of the business day prior to the refund date (for non-HKD IPO), by the Receiving Bank originally received the public offer allotment monies during EIPO Money Settlement.

⚠ If an IPO is cancelled during IPO system status "Money Settlement", the Money Settlement function will remain open until the original Money Settlement deadline, in order to reflect any in-flight message confirmations. If a remittance has not been processed yet, it will be up to the FINI Bank to decide if it would stop processing the remittance immediately in the capacity of an EIPO Designated Bank.

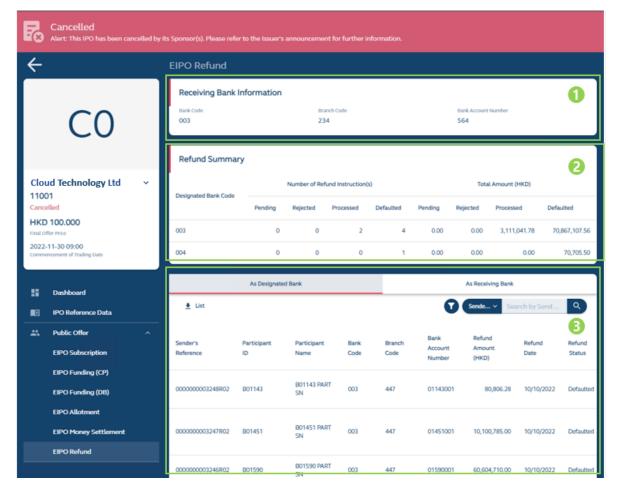
Once the Money Settlement period ends, FINI will only trigger refunds to HKSCC Participants if the settlement status is equal to Settled under the section "EIPO Money Settlement".

Below table shows the timing for refund message generation and determination of the Refund Deadline with different scenarios that FINI Banks may encounter.

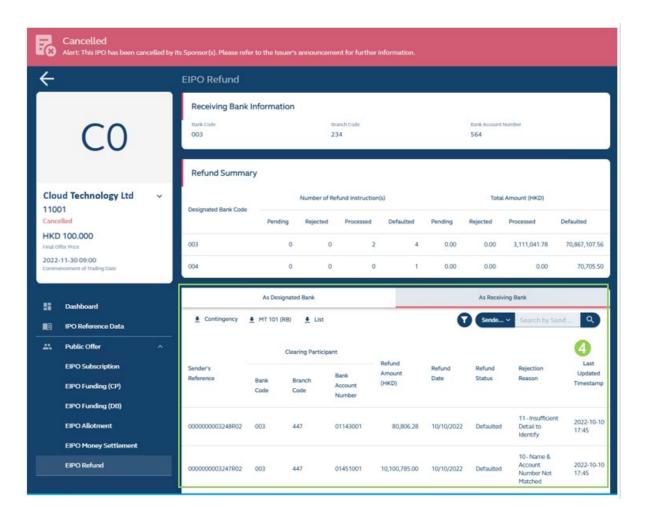
Scenario	Refund Instruction generation and EIPO Refund page accessible time	Refund Deadline
Cancellation occurs: ■ When IPO Status is at "Money Settlement"	08:30, the date when IPO Status has reached "Cancelled" + 1 business day	17:30, the date when IPO Status has reached "Cancelled" + 1 business day
Cancellation occurs:  When IPO Status is at "Allocation Confirmed", "Placing Approved" or "Allotment Results Approved"; AND  The date when IPO Status has reached "Cancelled" is a business day; AND  The time when IPO Status has reached "Cancelled" is at / after 17:30	08:30, the date when IPO Status has reached "Cancelled" + 1 business day	17:30, the date when IPO Status has reached "Cancelled" + 1 business day
Cancellation occurs:  ■ When IPO Status is at "Allocation Confirmed", "Placing Approved" or "Allotment Results Approved"; AND  ■ The date when IPO Status has reached "Cancelled" is a business day; AND  ■ The time when IPO Status has reached "Cancelled" is before 08:30	08:30, the date when IPO Status has reached "Cancelled"	17:30, the date when IPO Status has reached "Cancelled"
Cancellation occurs:  When IPO Status is at "Allocation Confirmed", "Placing Approved" or "Allotment Results Approved"; AND  The date when IPO Status has reached "Cancelled" is a business day; AND  The time when IPO Status has reached "Cancelled" is at / after 08:30 and before 12:00	Immediately upon IPO Cancellation	17:30, the date when IPO Status has reached "Cancelled"
Cancellation occurs:  When IPO Status is at "Allocation Confirmed", "Placing Approved" or "Allotment Results Approved"; AND  The date when IPO Status has reached "Cancelled" is a business day; AND  The time when IPO Status has reached "Cancelled" is at / after 12:00 andbefore 17:30	08:30, the date when IPO Status has reached "Cancelled" + 1 business day	17:30, the date when IPO Status has reached "Cancelled" + 1 business day
Cancellation occurs:  ■ When IPO Status is at "Allocation Confirmed",     "Placing Approved" or "Allotment Results     Approved"; AND  ■ The date when IPO Status has reached     "Cancelled" is not a business day	08:30, the date when IPO Status has reached "Cancelled" + 1 business day	17:30, the date when IPO Status has reached "Cancelled" + 1 business day

### **System Overview**

This section illustrates the EIPO refund process with user interface screens and workflow diagram, including SWIFT payment process.

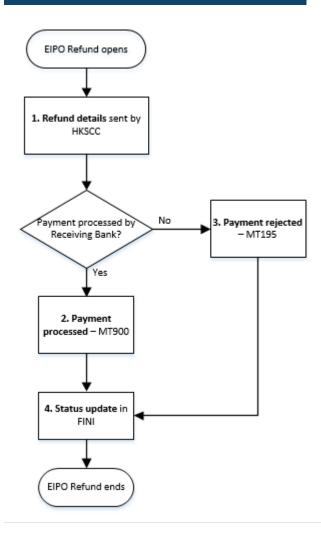


- **1 Receiving Bank Information:** Displays the receiving bank refund account details which the public offer allotment monies should be refunded from.
- **2 Refund Summary**: Displays the refund status and corresponding refund amount which the FINI Bank as EIPO Designated Bank should receive from receiving bank refund account.
- **3 Refund Instruction(s) (as Designated Bank):** Displays the refund details and status for each HKSCC Participant's allotment



4 Refund Instruction(s) (as Receiving Bank): Displays the refund details and status to each FINI Bank as EIPO Designated Bank by sender's reference.

### **How It Works**



FINI will send MT101 for each HKSCC Participant to the corresponding Receiving Bank. Users should provide confirmation or rejection of the EIPO refund via SWIFT message type MT900 or MT195 respectively.

**Refund details sent:** At the refund instruction generation time, FINI will send a MT101 to the Receiving Bank(s) of the IPO containing the details of refund for each HKSCC Participant with already settled allotment. Receiving Bank(s) should arrange RTGS remittance to the HKSCC Participants' designated bank account as indicated on the MT101 message.

**Refund processed:** Once the refund is successfully arranged, Receiving Bank should provide a MT900 message via SWIFT back to FINI.

⚠ Once a confirmation is provided by Receiving Bank, the confirmation is final and irrevocable.

**3 Refund rejected:** If the remittance cannot be arranged or failed to be arranged, Receiving Bank should provide a MT195 message via SWIFT back to FINI.

4 Status Update: After receiving the MT900 or MT195, FINI will update the refund status.

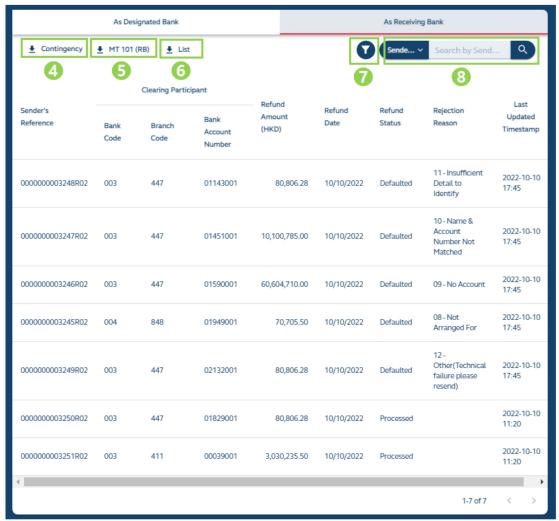
⚠ If a refund is rejected by a Receiving Bank, HKSCC may contact the Receiving Bank for follow up and resend a new MT101 message as necessary, with an updated Sender's Reference. The whole process will repeat until the refund is confirmed before the refund deadline.

Under Refund Instruction(s) as (Designated Bank):



- 1 List: Downloads DB EIPO Refund Information Report
- Pilter: Filters the data table based on Refund Status
- **Search bar:** Searches the data table by a specific field, including: Sender's Reference [Default], Participant ID, Rejection Reason or Participant Name

### Under Refund Instruction(s) (as Receiving Bank):



- 4 Contingency: Downloads RB Bulk Upload Template
- 5 MT 101 (RB): Downloads RB MT 101 Data File
- 6 List: Downloads RB EIPO Refund Information Report
- 7 Filter: Filters the data table based on Refund Status
- Search bar: Searches the data table by a specific field, including: Sender's Reference [Default], Clearing Participant Bank Code / Clearing Participant Branch Code, Clearing Participant Bank Account Number or Rejection Reason

# **EIPO Refund Data Fields**

## **Receiving Bank Information:**

Field	Format	Length	Description
Bank Code	String	3	Main Receiving / Sub-receiving Bank Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction in EIPO Money Settlement. It must be the same Bank Code which was used in EIPO Money Settlement for that EIPO Designated Bank.
Branch Code	String	3	Refunding Branch Code, based on Bank Code
Bank Account Number	String	28	Refunding Account Number, based on Bank Code

## **Refund Summary:**

Field	Format	Length	Description
Designated Bank Code	String	3	Bank Code of the EIPO Designated Bank
Number of Refund Instruction(s) - Pending	Integer	20	Number of Sender's References where Refund Status = "Pending" for that Designated Bank Code
Number of Refund Instruction(s) - Rejected	Integer	20	Number of Sender's References where Refund Status = "Rejected" for that Designated Bank Code
Number of Refund Instruction(s) - Processed	Integer	20	Number of Sender's References where Refund Status = "Processed" for that Designated Bank Code
Number of Refund Instruction(s) - Defaulted	Integer	20	Number of Sender's References where Refund Status = "Defaulted" for that Designated Bank Code
Total Amount ([Currency]) * - Pending	Decimal	21,2	Sum of Refund Amount ([Currency]) *, where Refund Status = "Pending" for that Designated Bank Code
Total Amount ([Currency]) * - Rejected	Decimal	21,2	Sum of Refund Amount ([Currency]) *, where Refund Status = "Rejected' for that Designated Bank Code"
Total Amount ([Currency]) * - Processed	Decimal	21,2	Sum of Refund Amount ([Currency]) *, where Refund Status = "Processed" for that Designated Bank Code
Total Amount ([Currency]) * - Defaulted	Decimal	21,2	Sum of Refund Amount ([Currency]) *, where Refund Status = "Defaulted" for that Designated Bank Code

<sup>\* [</sup>Currency] = Trading currency of the IPO

# Refund Instruction(s) (as Designated Bank):

Field	Format	Length	Description	
Sender's Reference	String	16	Concatenation of the Transaction, "R" to indicate refund and the	
			payment sequence (defined as the number of times the refund instruction has been issued), e.g. 3323643944895R01	
Participant ID	String	6	HKSCC Participant's Participant ID	
Participant Name	String	15	HKSCC Participant's Short Name	
Bank Code	String	3	HKAB Bank Code of the designated bank account used by the HKSCC Participant	
Branch Code	String	3	Branch Code of the designated bank account used by the HKSCC Participant	
Bank Account Number	String	28	Bank Account Number of the designated bank account used by the HKSCC Participant	
Refund Amount ([Currency]) *	Decimal	20,2	HKSCC Participant's Total Allotted Value	
Refund Date	String	10	Refund Deadline Date. Calculation depends on matrix at the beginning of this section. Format: DD/MM/YYYY	
Refund Status	String	80	Sub-flow status, sorted under the following order:	
			Defaulted	
			Rejected	
			Pending	
			Processed	
	1	1	Before the generation of SWIFT instruction, it is shown as "-".	
Rejection Reason	String	80	In "Rejected" sub-flow status:	

			The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] – [supplementary details]" In "Pending"/"Processed" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.
Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.

<sup>\* [</sup>Currency] = Trading currency of the IPO

# Refund Instruction(s) (as Receiving Bank):

Field	Format	Length	Description	
Sender's Reference	String	16	Concatenation of the Transaction Reference, "R" to indicate refund and the payment sequence (defined as the number of times the refund instruction has been issued), e.g. 3323643944895R01	
Clearing Participant Bank Code	String	3	HKAB Bank Code of the designated bank account used by the HKSCC Participant	
Clearing Participant Branch Code	String	3	Branch Code of the designated bank account used by the HKSCC Participant	
Clearing Participant Bank Account Number	String	9	Bank Account Number of the designated bank account used by the HKSCC Participant	
Refund Amount ([Currency]) *	Decimal	20,2	Total Allotted Value of each HKSCC Participant: Successful Currency Value	
Refund Date	String	10	Refund Deadline Date. Calculation depends on matrix at the beginning of this section. Format: DD/MM/YYYY	
Refund Status	String	80	Sub-flow status, sorted under the following order:  Defaulted Rejected Pending Processed Before the generation of SWIFT instruction, it is shown as "-".	
Rejection Reason	String	80	(Note: Sub-flow status "Defaulted" will only exist after Refund Deadline.)  In "Rejected" sub-flow status: The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] – [supplementary deta In "Pending"/"Processed" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.	
Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.	

<sup>\* [</sup>Currency] = Trading currency of the IPO

## 6. SWIFTnet Contingency Arrangement

## Contingency Arrangements

#### If MT101 cannot be sent from HKSCC to FINI Banks

In the rare scenario that there is severe accessibility or connectivity issue with SWIFTnet Platform during <u>EIPO Money Settlement</u> or <u>EIPO Refund</u>, FINI Banks should rely on the settlement details available via FINI UI to proceed remittance.

**Obtain settlement details:** All settlement information should be available via FINI UI, and can be downloaded:

- For EIPO Money Settlement (as EIPO Designated Bank): via <u>DB EIPO Payment</u> Information Report and/or DB MT 101 Data File;
- For EIPO Refund (as Receiving Bank): via <u>RB EIPO Refund Information Report</u> and/or <u>RB MT 101 Data File</u>

**2** Process remittance: FINI Banks should arrange remittance under RTGS CHATS based on information obtained under above step.

#### If MT900 / MT195 cannot be sent from FINI Banks to HKSCC

In the rare scenario that there is severe accessibility or connectivity issue with SWIFTnet Platform during <u>EIPO Money Settlement</u> or <u>EIPO Refund</u>, HKSCC may, under exceptional circumstances and following the procedures set out in this section, consider information provided via FINI UI as irrevocable and update the settlement or refund status on behalf of the FINI Banks via FINI UI, depending on which stage the accessibility or connectivity issue occurred.

#### EIPO Money Settlement:

In the event that a Designated Bank would like to request HKSCC to update the settlement status on its behalf via FINI UI, the Designated Bank should confirm to HKSCC the remittance of the Settlement Amount and make the request by completing the "FINI Money Settlement / Refund Confirmation Form" 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: The Manager, Depository and Nominee Services, HKSCC) within 5 business days of the email. In this regard, HKSCC will separately verify with the Receiving Bank and obtain the Receiving Bank's confirmation of receipt of the Settlement Amount as indicated on the form and thereafter update the corresponding settlement status via FINI UI.

#### EIPO Refund:

In the event that a Receiving Bank would like to request HKSCC to update the refund status on its behalf via FINI UI, the Receiving Bank should confirm to HKSCC the remittance of the Refund Amount and make the request by completing the "FINI Money Settlement / Refund Confirmation Form" 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: The

Manager, Depository and Nominee Services, HKSCC) within 5 business days of the email. In this regard, HKSCC will separately verify with the Receiving Bank and obtain the Receiving Bank's confirmation of remittance of the Refund Amount as indicated on the form and thereafter update the corresponding refund status via FINI UI.

- **3 Provide settlement/refund status:** FINI Banks should provide the list of Transaction References that has been processed to HKSCC via a <u>DB Bulk Upload Template / RB Bulk Upload Template</u>
- ⚠ Once a confirmation is provided by the FINI Bank, the confirmation is final and irreversible.
- 4 Status Update: After receiving the Bulk Upload List, HKSCC will update the settlement / refund status ASAP. If there is any error with the list, HKSCC will contact the FINI Bank to follow up.

# **X** FINI Money Settlement / Refund Confirmation Form

FINI Money Settlement / Refund Confirmation Form								
To: Depository and Nominee Services  Hong Kong Securities Clearing Company Limited ("HKSCC")  30/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong Email address: HKSCC_SA@HKEX.COM.HK								
Notes: In the event of severe accessibility or connectivity issue with SWIFTnet Platform during EIPO money settlement or EIPO refund process making it impossible for the Designated Bank or Receiving Bank to send SWIFT confirmation messages for the settlement or refund status, please complete this form and send the duly signed and completed form to HKSCC by email (HKSCC SA@HKEX.COM.HK), followed by post to 30/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong (Attn: The Manager, Depository and Nominee Services, HKSCC) within 5 business days and indicate "FINI Money Settlement / Refund Confirmation Form" on the envelope.								
Dear Sirs,								
Re: Public Offering of(Stock Code :	)		(Company Name)					
	he Settlement / Refu	nd Amount (as	indicated below) and please act on					
Sender's Reference	Settlement / Refund	d Amount	Value Date (YYYY-MM-DD)					
(Please see attached file(s))								
We understand and acknowledge that: (1) this form should reach HKSCC no later than 4:00 p.m. on Money Settlement / Refund date; (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 Receiving Bank following the procedures set out in Section 6 of 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 Designated Bank / Receiving Bank (with company chop, ONLY applicable if it forms part of your signing instruction)								
HKSCC Designated Bank's Bank ID :								
Bank Code								
SWIFT BIC	:							
Name (in block letter)	:							
Contact Tel No	:							
Contact Person :								

# 7. Data Specifications - SWIFT

# **X** Implementation

#### Scope

- For the purposes of public offer money settlement:
  - Only MT101, MT900 and MT195 messages are permitted within FINI; and
  - o Only HKD (Hong Kong Dollar), CNY (Chinese Yuan) and USD (United States Dollar) are supported.
- Cost option is always SHA (transaction charges are shared).
- All transactions are initiated from and transferred to bank accounts within the Hong Kong Special Administration Region, the People's Republic of China.

## **Data Format**

SWIFT message fields can be expressed in combinations of the following formats:

	nn	Maximum length	
Length restrictions	nn!	Fixed length	
Lenguriesurcuons	nn-nn	Minimum and maximum length	
	nn * nn	Maximum number of lines times maximum line length	
	n	Digits	
	d	Digits with a decimal comma	
	h	Uppercase hexadecimals	
	а	Uppercase letters	
Types of character	С	Uppercase alphanumeric	
Types of character	е	Space	
	Х	SWIFT character set	
	У	Upper case level A ISO 9735 characters	
	Z	SWIFT extended character set	
	/, word	Character as-is, or, word as-is	
Optional element identifier	[]	Where represents any of the allowed combinations of length or character	

i

#### Illustrative examples:

Format	Definition	Example(s)	
16x	Up to 16 ISO 9375 characters	3NJBK4L3L5SY2IY9	
		3NJBK4L <- can be shorter than 16	
		3NJ <- can be shorter than 16	
3!a15d	3!a = 3 fixed length uppercase letters	HKD12345678,99	
	<b>15d</b> = up to 15 digits with a decimal comma. The decimal limit for SWIFT is always two digits, and the decimal comma counts as a 1 character.	HKD999999999999999999999999999999999999	
	Therefore, the integer before the decimal may only go to up 12 digits.		
4!a2!a2!c3!c	4!a = 4 fixed length uppercase letters	HSBCHKHHHKH	
	2!a = 2 fixed length uppercase letters	HKSCHKH2IPO	
	2!c = 2 fixed length uppercase alphanumeric		
	<b>3!c</b> = 3 uppercase alphanumeric		

## Messages

## MT101 (Request for transfer) | Payment Instruction

HKSCC issues an MT101 message for each HKSCC Participant's allotment within an IPO. For example, if there are 2 HKSCC Participants, each having been allotted shares in 3 IPOs, then 6 MT101 messages will be issued.

#### Basic header block {1:}

Field	Field Name	Format	FINI implementation guidelines	Example
1	ApplD	1a	Always "F"	F
2	ServiceID	2n	Always "01"	01
3	LTAddress	12x	Always "HKSCHKH2XIPO"  FINI BIC CODE - HKSCHKH2  Logical Terminal Code - X Note: HKSCC LT Code as "A"  Branch Code - IPO	HKSCHKH2XIPO
4	SessionNumber	4n	Always "0000"	0000
5	SequenceNumber	6n	Always "000000"	000000

# Application header block {2:}

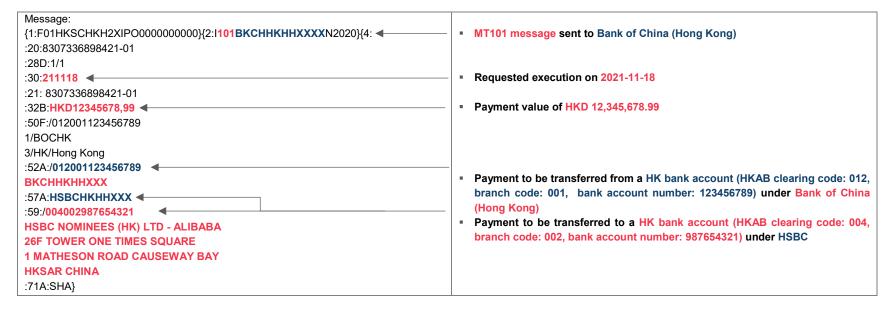
Field	Field Name	Format	FINI implementation guidelines	Example
1	Input / Output ID	1a	Always "I"	I
2	SWIFT Message Type	3n	<b>"101"</b> to indicate MT101 message	101
3	Destination Address	12x	The DB's SWIFT BIC, based on the HKAB clearing code used for settlement in CHATS. "X" inserted between the first eight characters and last three characters, which is the logical terminal code.  Source from <u>List of Live and T&amp;T BICs of Members</u> , Hong Kong Interbank Clearing Limited  See <u>SWIFT BIC Mapping</u> for examples.	ВКСННКННХХХХ
4	Priority	1a	Always "N"	N
5	Delivery Monitoring	1x	Always "2"	2
6	Obsolescence Period	3n	Always "020"	020

# Text block {4:}

Field	Field Name	Format	FINI implementation guidelines	Example
20	Sender's Reference	16x	Concatenation of (delimited by "-"):  Transaction reference, a 13-digit string assigned to an HKSCC Participant's EIPO subscription list for an IPO; and Payment sequence, with preceding zero as needed.	:20:8307336898421-01
28D	Message Index / Total	5n/5n	Always "28D:1/1".	:28D:1/1
30	Requested Execution Date	6!n	Message generation date, in YYMMDD format	:30:211118
21	Transaction Reference	16x	Repetition of :20:Sender's Reference	:21:8307336898421-01
32B	Currency / Transaction Amount	3!a15d	Concatenation of (no delimiter):  • IPO's trading currency (HKD / CNY / USD); and	:32B:HKD12345678,99

			<ul> <li>HKSCC Participant's allotment value, with a comma as the decimal separator.</li> </ul>	
50F	Ordering Customer	/35x 4*(1!n/33x)	Always "50F", with the DB's nominee bank account details:-  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number].  2nd line = "1/" & [Bank Short Name]  3rd line = always "3/HK/Hong Kong"  A *if the 1st or 2nd line exceeds 35 characters, the extra characters will be removed	:50F:/012001123456789 1/BOCHK 3/HK/Hong Kong
52A	Ordering Institution	[/1!a][/34x] 4!a2!a2!c3!c	Always "52A" and the DB's nominee bank account details (provided during on-boarding):  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number].  2nd line = DB's SWIFT BIC	:52A:/012001123456789 BKCHHKHHXXX
57A	Account with Institution	[/1!a][/34x] 4!a2!a2!c3!c	Always "57A" and Issuer's Main Receiving Bank or Sub-receiving Bank SWIFT BIC, based on the HKAB clearing code used for settlement in CHATS.  If a Sub-receiving Bank's SWIFT BIC matches the DB's SWIFT BIC, then that Sub-receiving bank's SWIFT BIC and funding bank account will be used for this field and the Beneficiary field.  Otherwise, the Main Receiving Bank's SWIFT BIC and bank account will be used.  See SWIFT BIC Mapping for examples.	:57A:HSBCHKHHXXX
59	Beneficiary	[/34x] 4*35x	Always "59" and the Issuer's Main Receiving Bank or Subreceiving Bank account (provided by the IPO Sponsor(s):  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number]  2nd line = Name of Main Receiving Bank or Sub-receiving Bank account  3rd to 5th lines = Address fields of Main Receiving Bank or Subreceiving Bank account  A If the bank account name exceeds 35 characters, the extra characters will overflow to the next line, with the last line of the bank account address removed.	:59:/004002987654321 HSBC NOMINEES (HK) LTD - ALIBABA 26F TOWER ONE TIMES SQUARE 1 MATHESON ROAD CAUSEWAY BAY HKSAR CHINA
71A	Details of Charges	3!a	Always "SHA", i.e. transaction charges are shared	:71A:SHA

#### Sample:



#### MT101 (Request for transfer) | Refund Instruction

HKEX issues an MT101 message for each refund related to an HKSCC Participant's paid allotment within an IPO. For example, if there are 2 HKSCC Participants, each having paid allotments across 3 IPOs, then 6 MT101 messages will be issued.

#### Basic header block {1:}

Field	Field Name	Format	FINI implementation guidelines	Example
1	ApplD	1a	Always "F"	F
2	ServiceID	2n	Always "01"	01
3	LTAddress	12x	Always "HKSCHKH2XIPO"  FINI BIC CODE - HKSCHKH2  Logical Terminal Code – X Note: HKSCC LT Code as "A"  Branch Code - IPO	HKSCHKH2XIPO
4	SessionNumber	4n	Always "0000"	0000
5	SequenceNumber	6n	Always "000000"	000000

#### Application header block {2:}

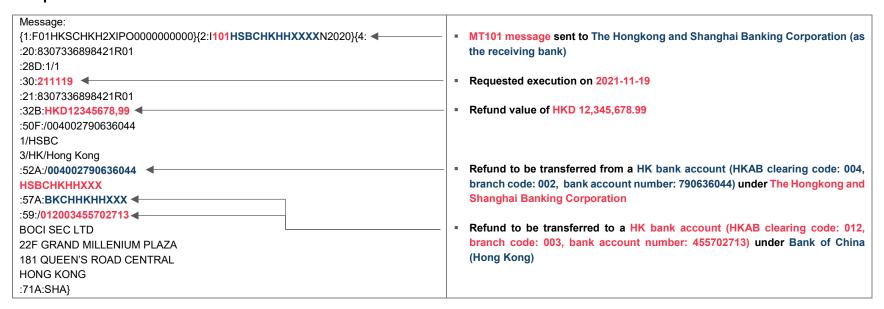
Field	Field Name	Format	FINI implementation guidelines	Example
1	Input / Output ID	1a	Always "I"	I
2	SWIFT Message Type	3n	"101" to indicate MT101 message	101
3	Destination Address	12x	The SWIFT BIC of the RB. "X" inserted between the first eight characters and last three characters, which is the logical terminal code.  Source from <u>List of Live and T&amp;T BICs of Members</u> , Hong Kong Interbank Clearing Limited	HSBCHKHHXXXX
4	Priority	1a	Always "N"	N
5	Delivery Monitoring	1x	Always "2"	2
6	Obsolescence Period	3n	Always "020"	020

# Text block {4:}

Field	Field Name	Format	FINI implementation guidelines	Example
20	Sender's Reference	16x	Concatenation of:  Transaction reference, the original 13-digit string assigned to a HKSCC Participant's EIPO subscription list for an IPO; and  Refund sequence, with an "R" prefix to indicate EIPO refunds and a preceding zero as needed.	:20:8307336898421R01
28D	Message Index / Total	5n/5n	Always "28D:1/1".	:28D:1/1
30	Requested Execution Date	6!n	Message generation date, in YYMMDD format	:30:211119
21	Transaction Reference	16x	Repetition of :20:Sender's Reference	:21:8307336898421R01
32B	Currency / Transaction Amount	3!a15d	Concatenation of (no delimiter):  IPO's trading currency (HKD / CNY / USD); and  HKSCC Participant's refund value from the original MT101 payment instruction, with a comma as the decimal separator.	:32B:HKD12345678,99
50F	Ordering Customer	/35x 4*(1!n/33x)	Always "50F", with the RB's refund account details:-  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number].  2nd line = "1/" & [Bank Short Name]  3rd line = always "3/HK/Hong Kong"  A *if the 1st or 2nd line exceeds 35 characters, the extra characters will be removed  See SWIFT BIC Mapping for examples.	:50F:/004002790636044 1/HSBC 3/HK/Hong Kong
52A	Ordering Institution	[/1!a][/34x] 4!a2!a2!c3!c	Always "52A" and the RB's refund account details:  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number].  2nd line = RB's SWIFT BIC  See SWIFT BIC Mapping for examples.	:52A:/004002790636044 HSBCHKHHXXX
57A	Account with Institution	[/1!a][/34x] 4!a2!a2!c3!c	Always "57A" and the SWIFT BIC of the HKSCC's Participant's EIPO Designated Bank, based on the HKSCC Participant's designated bank account details.	:57A:BKCHHKHHXXX

59	Beneficiary	[/34x] 4*35x	Always "59" and HKSCC Participant's designated bank account details:  1st line = "/" & [HKAB clearing code] & [branch code] & [bank account number]  2nd line = Name of designated bank account  3rd to 5th lines = Address fields of designated bank account  A If the bank account name exceeds 35 characters, the extra characters will overflow to the next line, with the last line of the bank account address removed.	:59:/012003455702713 BOCI SEC LTD 22F GRAND MILLENIUM PLAZA 181 QUEEN'S ROAD CENTRAL HONG KONG
71A	Details of Charges	3!a	Always "SHA", i.e. transaction charges are shared	:71A:SHA

#### Sample:



#### MT900 (Confirmation of debit) | Payment Confirmation

A MT900 message should be issued to HKEX after successful settlement of the original MT101 message. For all inbound messages, HKEX only validates the {4: text block}.

#### Text block {4:}

Field	Field Name	Format	FINI implementation guidelines	Example
20	Sender's Reference	16x	The DB's own reference. HKEX does not validate this field.	:20:3NJBK4L3L5SY2IY9
21	Related Reference	16x	Must be consistent with :20:Sender's Reference or :21:Related Reference from the original MT101 message.	:21:8307336898421-01
25	Account Identification	35x	Always <b>"25"</b> to identify the account from which funds were debited. HKEX <u>does not</u> validate this field.	:25:012-001-123456789
32A	Value Date, Currency Code, Amount	6!n3!a15d	Must be consistent with [Requested Execution Date][Currency / Transaction Amount] from original MT101 message.	:32A:211118HKD12345678,99
72	Sender to Receiver Information	/8c/[additional information]	Always code "REC" and a full copy of the sender's reference from the executing MT103 / MT202 message. HKEX does not validate this field.	:72:/REC/D08JSAARZ0IN502P

#### Sample:



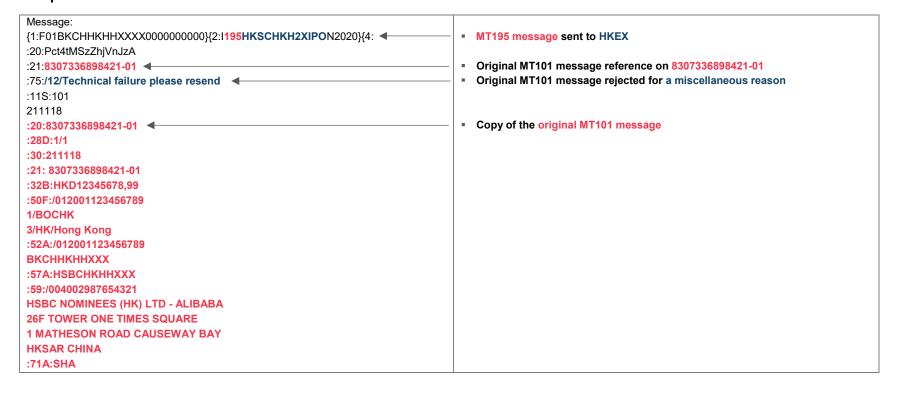
### MT195 (Queries) | Payment Rejection

A MT195 message should be issued to HKEX after rejection of the payment requested from the original MT101 message. For all inbound messages, HKEX only validates the {4: text block}.

## Text block {4:}

Field	Field Name	Format	FINI implementation guidelines	Example
20	Sender's reference	16x	The DB's own reference. HKEX does not validate this field.	:20:Pct4tMSzZhjVnJzA
21	Related Reference	16x	Must be consistent with the :20:Sender's Reference or :21:Related Reference from the original MT101 message.	:21:8307336898421-01
75	Queries	6*35x	Based on the following format: /2n/[supplement]	:75:/12/Technical failure please resend
11S	MT and Date of Original Message	3!n 6!n	Always "11S"	:11S:101 211118
	Copy of at least the Mandatory Fields of the Original Message		Repetition of the original MT101 message.	:20:8307336898421-01 :28D:1/1 :30:211118 :21: 8307336898421-01 :32B:HKD12345678,99 :50F:/012001123456789 1/BOCHK 3/HK/Hong Kong :52A:/012001123456789 BKCHHKHHXXX :57A:HSBCHKHHXXX :59:/004002987654321 HSBC NOMINEES (HK) LTD – ALIBABA 26F TOWER ONE TIMES SQUARE 1 MATHESON ROAD CAUSEWAY BAY HKSAR CHINA :71A:SHA

#### Sample:



# X SWIFT BIC Mapping

#### **EIPO Designated Banks**

HKEX will require EIPO Designated Banks operating multiple HKAB clearing codes to set up a common nominee bank account under the HKAB clearing code used for settlement in CHATS.

The common nominee bank account should then be used for the public offer money settlement of bank accounts operating under other affiliated HKAB clearing codes.

#### Illustrative example:

 The following 5 HKSCC Participants all use Bank of China (Hong Kong) as their EIPO Designated Bank, but registered under different HKAB Clearing Codes.

HKSCC Participant	Bank Name	HKAB clearing code	Branch code	Bank account number
QYS Securities Limited	Bank of China (Hong Kong)	012	008	755228339
BHD Securities Limited	Bank of China (Hong Kong)	014	680	283475185
YAM Securities Limited	Bank of China (Hong Kong)	030	550	316646044
YTM Securities Limited	Bank of China (Hong Kong)	070	932	950326369
RPZ Securities Limited	Bank of China (Hong Kong)	026	703	948583358

• Under this scenario, a common nominee bank account is required to set up to settle the IPO allotments of all 5 HKSCC Participants.

#### Issuer's Main Receiving Bank and Sub-receiving Bank(s)

• If an issuer appoints multiple receiving banks to collect its EIPO proceeds, a "Main Receiving Bank" must be appointed as the default receiving bank for collecting the payments from its own and other EIPO Designated Banks. The other receiving banks will then be designated as "Sub-receiving Banks".

 HKEX will designate a "Sub-receiving Bank" to only collect EIPO proceeds from an EIPO Designated Bank that shares the same SWIFT BIC for CHATS settlement. That means a Sub-receiving Bank may collect EIPO proceeds from an EIPO Designated Bank account with a different HKAB clearing code, but under the same parent company.

#### **Illustrative Example:**

An IPO has 3 appointed Receiving Banks to collect proceeds from 10 HKSCC Participants.

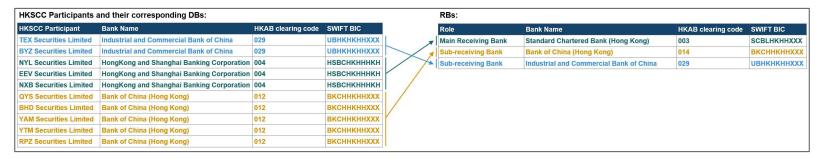
#### HKSCC Participants and their corresponding DBs

HKSCC Participant Bank Name		HKAB clearing code	SWIFT BIC
TEX Securities Limited	Industrial and Commercial Bank of China	029	UBHKHKHHXXX
BYZ Securities Limited	Industrial and Commercial Bank of China	029	UBHKHKHHXXX
NYL Securities Limited	HongKong and Shanghai Banking Corporation	004	HSBCHKHHHKH
EEV Securities Limited	HongKong and Shanghai Banking Corporation	004	HSBCHKHHHKH
NXB Securities Limited	HongKong and Shanghai Banking Corporation	004	HSBCHKHHHKH
QYS Securities Limited	Bank of China (Hong Kong)	012	ВКСННКННХХХ
BHD Securities Limited	Bank of China (Hong Kong)	012	ВКСННКННХХХ
YAM Securities Limited	Bank of China (Hong Kong)	012	ВКСННКННХХХ
YTM Securities Limited	Bank of China (Hong Kong)	012	ВКСННКННХХХ
RPZ Securities Limited	Bank of China (Hong Kong)	012	ВКСННКННХХХ

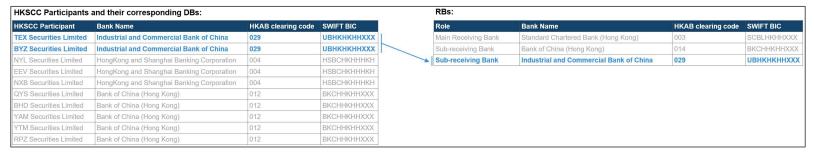
#### o RBs

Role	Bank Name	HKAB clearing code	SWIFT BIC
Main Receiving Bank	Standard Chartered Bank (Hong Kong)	003	SCBLHKHHXXX
Sub-receiving Bank	Bank of China (Hong Kong)	014	вксннкннххх
Sub-receiving Bank	Industrial and Commercial Bank of China	029	UBHKHKHHXXX

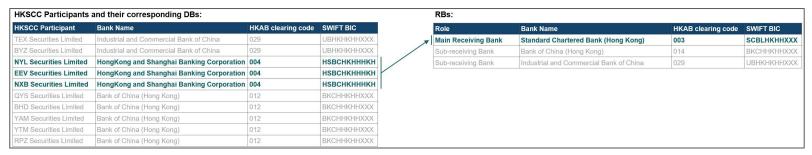
• From the information above, HKEX would map the following bilateral relationships between payees (DBs) and recipients (RBs):



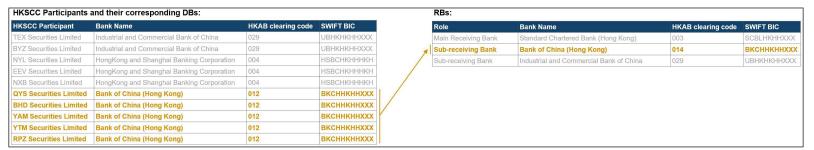
Industrial and Commercial Bank of China, as one of the Sub-receiving Banks, collects the EIPO proceeds for "TEX" / "BYZ", as DBs shares the same HKAB clearing code and SWIFT BIC.



 Standard Chartered Bank (Hong Kong), as the Main Receiving Bank, collects the EIPO proceeds "NYL" / "EEV" / "NXB", as their EIPO Designated Bank does not match any of the other Sub-receiving Banks.



■ Bank of China (Hong Kong), as one of the Sub-receiving Banks, collects the EIPO proceeds for "QYS" / "BHD" / "YAM" / "YTM" / "RPZ", as their DB shares the same SWIFT BIC.



## 8. Data Specifications - Reports

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.

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.

## Public IPO Reference Data Report

The Public IPO Reference Data Report allows FINI Banks 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 5 .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
				US - Delaware
				[Others (free input)]

#	Column Name	Format	Length	Value					
10	Principal Place of Business in Hong Kong (Line 1)	String	40	The IPO Compar	ny's primary add	ress in Hong Ko	ng, separated o	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 offerin	ig type:			ı	
					acing and public	offer)			
				By placing only		01101)			
				By public offer					
				By introduction					
				Transfer from C					
15	Securities to be Listed	String	40	The type of secu	rities to be listed	I by the IPO com	pany:		
				Value					
				Ordinary share					
				Ordinary share		om B to H shares	`		
				Preference sha		on b to n snares	)		
				Real Estate Inv					
				Exchange Trad					
				Depositary Rec					
				Stapled Securities					
				[Others (free input)]					
16	Nominal Value per Share	Decimal	[None]	The nominal or p					
17	Nominal Currency	String		The currency der	nomination of the	e IPO company's	nominal or pa	r value:	
				Value		0) (5	1.45		100
				HKD CNY	CAD CDF	GYD HNL	MDL MGA	RSD RUB	UYU UZS
				USD	CHE	HRK	MKD	RWF	VES
				EUR	CHF	HTG	MMK	SAR	VND
				AED	CHW	HUF	MNT	SBD	VUV
				AFN	CLF	IDR	MOP	SCR	WST
				ALL	CLP	ILS	MRU	SDG	XAF
				AMD	COP	INR	MUR	SEK	XAG
				ANG	COU	IQD	MVR	SGD	XAU
				AOA	CRC	IRR	MWK	SHP	XBA
				ARS AUD	CUC	ISK	MXN MXV	SLL	XBB XBC
				AUD	CVE	JMD JOD	MYR	SRD	XBD
				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

#	Column Name	Format	Length	Value					
				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					
10			10	GEM	(1) 100				
19	Listing Type	String	40	The listing type	of the IPO:				
				Value					
				Primary					
		01.		Secondary	" 150				(h 11
20	Dual-primary	String	1				ng a dual-primar		'N'
22	Biotech WVR	String	1				ng a biotech listi ng a WVR listing		
23	US Reg-S	String String	1				ng a WVR listing ng a US Reg-S l		,
24	Specialist Technology Company	String	1				ng a OS Reg-S i ng a Specialist T		
		· ·		Else, 'N'					. , ,
25	WVR Ratio	String	5	If the IPO Company is operating a WVR listing, the WVR ratio in [n]:[n] format. Else, blank.  If the IPO Company is operating a dual-primary listing, a list of primary exchanges separated					
26	Other Listing Venue(s)	String	80	If the IPO Comp by commas.	pany is operati	ng a dual-primai	ry listing, a list of	primary excha	anges separated
27	Primary Listing Venue (other than on SEHK)				nany is operati	ng a secondary	lieting a liet of n	rimary eychan	ges separated by
21	Trimary Listing Venue (other than on our ity)			commas:	party is operation	ng a secondary	ilisting, a list of p	illiary Cachan	ges separated by
				Value					
					am Stock Exch	ange (NYSE Eu	ronext -		
				Amsterdam)	ani Otook Exon	ango (iti oz za	10110/11		
					n Securities Ex	change (ASX)			
						mmodities and F	utures		
				Exchange (BN	M&FBOVESPA	١)			
						ge (Deutsche B	öurse)		
						(Borsa Italiana)		_	
					Stock Exchange				
				The Madrid S	tock Exchange	(Bolsa de Madr	id)		
				NASDAQ OM	X (US)			_	
						nge (NYSE Euro			
						NYSE Euronext	– Paris)		
				The Singapor	e Exchange (S	GX)			

#	Column Name	Format	Length	Value				
				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 input)]				
28	Trading Currency	String	3	The IPO's trading currency, expressed as currency codes:				
				Currency Description				
				HKD Hong Kong Dollar				
				CNY Chinese Yuan				
				USD United States Dollar				
30	Downward Price Flexibility (%)	Percentage	3,0	The percentage at which the IPO company may price its IPO below the minimum offer price.				
31	Offer Price Range - Minimum	Decimal	12,3	The minimum offer price of the IPO.				
32	Offer Price Range - Maximum	Decimal	12,3	The maximum offer price of the IPO.				
33	Final Offer Price	Decimal	12,3	The final offer price of the IPO.				
34	Trading Board Lot	Integer	6	The minimum trading unit of the IPO company.				
35	Public Offer Reallocation Cap (%)	Percentage	5,2	The percentage cap at which the IPO company may allocate its securities to the public offer at its own discretion.				
36	Number of [Security type] Held by Existing	Integer	20	The number of securities issued by the IPO company before the commencement of the IPO.				
07	[Security type holder]	<b>.</b>						
37	Number of Offer [Security type]	Integer	20	The expected number of securities to be issued by the IPO company following the completion of the IPO.				
38	Offer Size Adjustment Option (%)	Percentage	5,2	The IPO's offer size adjustment option.				
39	Over-allotment Option Inclusive of Offer Size Adjustment Option	String	1	To indicate whether the IPO's over-allotment option calculations are inclusive of its offer size adjustment option.				
40	Over-allotment Option (%)	Percentage	5,2	The IPO's over-allotment option.				
41	Initial and Clawback Thresholds	String	40	The thresholds at which the IPO triggers a clawback, with each threshold delimited by ";".				
42	Public Offer Allocation (%)	String	40	The allocation percentages to be allocated to the public offer based on the clawback thresholds triggered, with each allocation percentage delimited by ",".				
43	Number of Public Offer [Security type]	Integer	20	The number of securities initially allocated to the public offer.				
44	EIPO Channel Valid Application Quantity	Integer	20	The number of securities validly subscribed by the EIPO channel.				
45	EIPO Channel Invalid Application Quantity	Integer	20	The number of securities invalidly subscribed by the EIPO channel.				
46	e-White Channel Valid Application Quantity	Integer	20	The number of securities validly subscribed by the e-White channel.				
47	e-White Channel Invalid Application Quantity	Integer	20	The number of securities invalidly subscribed by the e-White channel.				
48	Total Public Offer Valid Application Quantity	Integer	20	The number of securities validly subscribed by the public offer.				
49	Public Offer Subscription Ratio	Decimal	9,2	Total Public Offer Valid Application Quantity / Number of Public Offer [Security type]				
50	Number of Institutional Offer [Security type]	Integer	20	The number of securities initially allocated to the institutional offer.				
51	Number of Institutional Offer [Security type] Subscribed For	Integer	20	The number of securities validly subscribed by the institutional offer.				
52	Institutional Offer Subscription Ratio	Decimal	9,2	Number of Institutional Offer [Security type] Subscribed For divided by Number of Institutional Offer [Security type].				
53	Preferential Offer Allocation from Public Offer	Integer	20	The number of securities allocated to preferential offers from the public offer.				
54	Preferential Offer Allocation from Institutional Offer	Integer	20	The number of securities allocated to preferential offers from the institutional offer.				
55	Total Preferential Offer Allocation from Offer	Integer	20	Preferential Offer Allocation from Public Offer plus Preferential Offer Allocation from Institutional Offer.				

#	Column Name	Format	Length	Value			
56	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).			
57	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).			
58	Final Number of Offer [Security type]	Integer	20	Final Number of Public Offer [Security type] plus Final Number of Institutional Offer [Security type].			
59	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.			
60	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.			
61	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]).			
62	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.			
63	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.			
64	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]).			
65	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]).			
66	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]).			
67	Final Size of the Offer	Integer	20	Final Size of the Public Offer + Final Size of the Institutional Offer			
68	Total Issued Capital Upon Listing	Integer	20	The IPO company's total issued number of securities upon listing.			
69	Total H Shares Issued Upon Listing	Integer	20	The IPO company's total issued number of H-shares upon listing.			
70	Total Non-WVR Shares Issued Upon Listing	Integer	20	The IPO company's total issued number of non-weighted voting rights securities upon listing.			
71	Listing Expenses	Decimal	12,2	The expenses incurred by the IPO company for its IPO case, expressed in HKD million terms.			
72	Final Offer Price of International Offer	Decimal	12,3	The final offer price for the institutional offer.			
73	Commencement of Trading Date	String	19	The expected time and date at which the IPO commences trading, in YYYY-MM-DD HH:MM format.			
74	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.			
75	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.			
76	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.			
77	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.			
78	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.			
79	Pre-deposit / Placing Shares Delivery Date	String	19	The latest time and date for delivering the institutional offer shares to CCASS.			
80	IPO Status	String	40	The IPO's latest active status.			
81	Brokerage	Percentage	8,5	The percentage of the allotment value payable to the allottee's broker.			
82	SFC Transaction Levy	Percentage	8,5	The percentage of the allotment value payable to the SFC.			
83	Stock Exchange Trading Fee	Percentage	8,5	The percentage of the allotment value payable to SEHK.			

#	Column Name	Format	Length	Value
84	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	5	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	Integer	20	The total valid application quantity for the preferential offer.
	for Valid Applications			
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 <b>IPO Tranche</b> 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)
				HK Share Registrar
2	Company Name	String	80	The name of the company and the corresponding team name (if applicable) playing the role within the IPO
				case.

# X DB EIPO Funding Report

The DB EIPO Funding Report allows FINI Banks to download an IPO case's latest list of transaction reference(s) with latest funding status. It is accessible on the EIPO Funding interface.

## Setup

Report Name	FINI - EIPO FUND 01_[#########]_DB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]						
Description	######### = Stock Code of the IPO						
	\$\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the EIPO Designated Bank						
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the EIPO Designated Bank						
	YYYMMDDHHMM = FINI's report generation timestamp						
Availability	On-demand, available when IPO Status reached "Deal Initiated"						
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	Participant ID	String	6	The HKSCC Participant's Participant ID
3	Participant Name	String	15	Short Name of the HKSCC Participant.
4	POmax Opt-in Status	String	1	The HKSCC Participant's POmax Opt-in Status at IPO status "Deal Initiated". This value does not change
				over the IPO's lifecycle.
5	Total Application Quantity	Integer	20	The HKSCC Participant's total application quantity under "Authorised" sub-flow status.
6	Application Value	Decimal	20,2	Sum of all Application Value ([Currency]) * under "Authorised" sub-flow status.
7	Pre-funding Requirement	Decimal	20,2	If POmax Opt-in Status = "Y",

#	Column Name	Format	Length	Value
				Minimum of either figure:
				(i) POmax value
				(ii) Application Value
				If POmax Opt-in Status = "N",
				Application Value
8	Total Allotted Quantity	Integer	20	Total Allotted Quantity for the HKSCC Participant.
				Available after EIPO Allotment.
9	Allotment Value	Decimal	20,2	Total monetary value of the HKSCC Participant's EIPO Allotment (inclusive of fees). Available after EIPO Allotment. Calculated as the sum of each allotment's monetary value, using the following fields:
				Rounded Allotment Value = Allotted Quantity * Final Offer Price, rounded to two decimal points
				Brokerage = Allotment Value * Brokerage, rounded to two decimal points
				SFC Transaction Levy = Allotment Value * SFC Transaction Levy, rounded to two decimal points
				Stock Exchange Trading Fee = Allotment Value * Stock Exchange Trading Fee, rounded to two decimal points
				AFRC Transaction Levy = Allotment Value * AFRC Transaction Levy, rounded to two decimal points
				Formula:
				Rounded Allotment Value + Brokerage + SFC Transaction Levy + Stock Exchange Trading Fee + AFRC Transaction Levy
10	Transaction Reference	String	13	Transaction Reference generated in EIPO Subscription by the system upon an EIPO Subscription enters a HKSCC Participant's "Authorised" ledger. The reference number should be generated sequentially with an increment of 1 per HKSCC Participant per IPO. Available when the first EIPO Subscription instruction of HKSCC Participant authorised.
11	Funding Status	String	N/A	EIPO Funding sub-flow status (Pending / Confirmed / Rejected / Invalidated / Not Applicable), based on system cut-offs and EIPO Designated Banks' user action.  Available after de-duplication of EIPO subscriptions. Before that, it is shown as a "-".
12	Settlement Status	String	N/A	If Funding Status = "Invalidated"/ "Not Applicable", it is shown as "Not Applicable".  Otherwise, shown as EIPO Money Settlement sub-flow status (Pending / Rejected / Settled / Defaulted), based on system cut-offs and SWIFT interface; or "-" if the sub-flow status is not available yet.  Available after FINI generated payment instructions automatically and sent to the corresponding EIPO Designated Bank.
13	SWIFT BIC	String	11	Bank BIC, based on the Bank HKAB Code
14	Bank Name	String	45	Bank Full Name
15	CP Account Bank Code	String	3	Bank HKAB Code of the HKSCC Participant's designated bank account
16	CP Account Branch Code	String	3	Bank Branch Code of the HKSCC Participant's designated bank account
17	CP Account Number	String	9	Bank Account Number of the HKSCC Participant's designated bank account
18	Nominee Account Bank Code	String	3	The EIPO Designated Bank's own corresponding HKAB Bank Code
19	Nominee Account Branch Code	String	3	The EIPO Designated Bank's own corresponding Bank Branch Code
20	Nominee Account Number	String	28	The EIPO Designated Bank's own corresponding Nominee Bank Account Bank Account Number
21	Nominee Account Debtor's Reference	String	40	The EIPO Designated Bank's own corresponding Debtor's Reference related to the Nominee Bank Account

<sup>\* [</sup>Currency] = Trading currency of the IPO

#### **Control record:**

#	Column Name	Format	Length	Value
1	Total Number of Records	String	23	'Total Number of Records'
2	Total Number of Records (Value)	Integer	20	Total number of detailed records within worksheet
3	Total Pre-funding Requirement	String	29	'Total Pre-funding Requirement'
4	Total Pre-funding Requirement	Decimal	21,2	Total Pre-funding Requirement [Field #7] within worksheet
	(Value)			

#### Sample

#### Data fields(s):

#	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Field	Stock	Participant	Participant	POmax	Total	Application	Pre-funding	Total	Allotment	Transaction	Funding	Settlement	SWIFT BIC	Bank Name
Name	Code	ID	Name	Opt-in	Application	Value	Requirement	Allotted	Value	Reference	Status	Status		
				Status	Quantity			Quantity						
Length	10	6	15	1	20	20,2	20,2	20	20,2	13	N/A	N/A	11	45
Value	99606	B01089	B01089 PART SN	Y	60000000	2666607240	2666607240	60000000	2424188400	3426	Confirmed	Settled	ZYYKHKH0 XXX	THE HONGKONG AND SHANGHAI BANKING CORP. LTD
	99606	C00019	C00019 PART SN	Υ	60000000	2666607240	2666607240	60000000	2424188400	3428	Confirmed	Settled	ZYYKHKH0 XXX	THE HONGKONG AND SHANGHAI BANKING CORP. LTD
	99606	C00010	C00010 PART SN	N	4000000	1777738160	1777738160	40000000	1616125600	3429	Confirmed	Settled	ZYYKHKH0 XXX	CITIBANK N.A.

#	15	16	17	18	19	20	21
Field	CP Account Bank Code	CP Account Branch Code	CP Account Number	Nominee Account Bank Code	Nominee Account Branch Code	Nominee Account Number	Nominee Account Debtor's Reference
Name							
Length	3	3	9	3	3	28	40
Value	004	600	1089001	003	251	123456	UU
	004	2	19001	003	251	123456	UU
	006	391	10001	003	251	123456	UU

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

Stock Code, Participant ID, Participant Name, POmax Opt-in Status, Total Application Quantity, Application Value, Pre-funding Requirement, Total Allotted Quantity, Allottment Value, Transaction Reference, Funding Status, Settlement Status, SWIFT BIC, Bank Name, CP Account Bank Code, CP

Account Branch Code, CP Account Number, Nominee Account Branch Code, Nomin

Total Number of Records,3,Total Pre-funding Requirement,7110952640.00

# **✗** DB EIPO Payment Information Report

The DB EIPO Payment Information Report allows FINI Banks to download an IPO case's latest list of payment instructions under the Designated Bank ledger, inclusive of any previously generated and since obsoleted as a result of payment re-initiation subscriptions. It is accessible on the EIPO Money Settlement interface.

#### Setup

Report Name	FINI - EIPO STTL 01_Payment Information [########] DB [\$\$\$\$\$\$\$\$] [@@@] [YYYYMMDDHHMM]						
Description	######### = Stock Code of the IPO						
	\$\$\$\$\$\$\$\$\$ = SWIFT BIC (BIC-11) of the EIPO Designated Bank						
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Designated Bank						
	YYYYMMDDHHMM = FINI's report generation timestamp						
Availability	On-demand, available when IPO Status reached "Money Settlement"						
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	Stock Code of the IPO
2	Sender's Reference	String	16	Concatenation of the Transaction Reference and the payment sequence (defined as the number of times the payment instruction has been issued), delimited by "-", e.g. 3323643944895-01.
3	Participant ID	String	6	HKSCC Participant's Participant ID
4	Participant Name	String	15	HKSCC Participant's Short Name
5	Nominee Account Bank Code	String	3	The EIPO Designated Bank's own corresponding HKAB Bank Code
6	Nominee Account Branch Code	String	3	The EIPO Designated Bank's own corresponding Bank Branch Code
7	Nominee Account Number	String	28	The EIPO Designated Bank's own corresponding Nominee Bank Account Bank Account Number

#	Column Name	Format	Length	Value			
8	Receiving Bank Code	String	3	Receiving Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction			
9	Receiving Bank Branch Code	String	3	Funding Branch Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction			
10	Receiving Bank Account Number	String	28	Funding Account Number, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction			
11	Settlement Amount ([Currency]) *	Decimal(21,2)	20,2	HKSCC Participant's Total Allotted Value			
12	Settlement Status	String	80	Display only one of the following sub-flow status of Settlement process, including:  Pending Rejected Settled Defaulted (Note: Sub-flow status "Defaulted" will only exist after Money Settlement Deadline.)			
13	Rejection Reason	String	80	In "Rejected" sub-flow status: The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] – [supplementary details]". In "Pending"/"Settled" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.			
14	Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.			

<sup>\* [</sup>Currency] = Trading currency of the IPO

#### **Control record:**

#	Column Name	Format	Length	Value
1	Total Number of Records	String	23	'Total Number of Records'
2	Total Number of Records (Value)	Integer	20	Total number of records within worksheet.
3	Total Settlement Amount	String	23	'Total Settlement Amount'
4	Total Settlement Amount (Value)	Decimal	21, 2	Total Settlement Amount ([Currency]) * within worksheet.

#### Sample

## Data fields(s):

#	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Field	Stock	Sender's Reference	Participant	Participant	Nominee	Nominee	Nominee	Receiving	Receiving	Receiving	Settlement	Settlement	Rejection	Last Updated
Name	Code		ID	Name	Account Bank Code	Account Branch Code	Account Number	Bank Code	Bank Branch Code	Bank Account Number	Amount (HKD)	Status	Reason	Timestamp
Length	10	16	6	15	3	3	28	3	3	28	20,2	80	80	19
Value	99606	0000000003427-01	C00033	C00033 PART SN	012	012	234234	003	111	111	2424188400	Settled		2022-10-14 11:57

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

Stock Code, Sender's Reference, "Participant ID", Participant Name, Nominee Account Bank Code, Nominee Account Branch Code, Nominee Account Number, Receiving Bank Code, Receiving Bank Branch Code, Receiving Bank Account Number, Settlement Amount (HKD), Settlement Status, Rejection Reason, Last Updated Timestamp

99606,000000003427-01,000033,C00033 PART SN,012,012,234234,003,111,111,2424188400.00,Settled,,2022-10-14 11:57 Total Number of Records,1,Total Settlement Amount,2424188400.00

# **X** RB EIPO Payment Information Report

The RB EIPO Payment Information Report allows FINI Banks (as Receiving Bank) to download an IPO case's latest list of payment instructions under the Receiving Bank ledger, inclusive of any previously generated and since obsoleted as a result of payment reinitiation subscriptions. It is accessible on the EIPO Money Settlement interface.

# Setup

Report Name	FINI - EIPO STTL 02_Payment Information_[########]_RB_[\$\$\$\$\$\$\$\$] [@@@]_[YYYYMMDDHHMM]						
Description	######### = Stock Code of the IPO						
	\$\$\$\$\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the Receiving Bank						
	@@@ = Settlement Bank For CHAT], mapped from SWIFT BIC of the Receiving Bank						
	YYMMDDHHMM = FINI's report generation timestamp						
Availability	On-demand, available when IPO Status reached "Money Settlement"						
Format	CSV						

# **Data Fields**

# File format:

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

#	Column Name	Format	Length	Value
1	Stock Code	String	10	Stock Code of the IPO
2	Sender's Reference	String	16	Concatenation of the Transaction Reference and the payment sequence (defined as the number of times the payment instruction has been issued), delimited by "-", e.g. 3323643944895-01.
3	Nominee Account Bank Code	String	3	The EIPO Designated Bank's Bank Code in the MT 101 Payment Instruction
4	Nominee Account Branch Code	String	3	The EIPO Designated Bank's Branch Code in the MT 101 Payment Instruction
5	Nominee Account Number	String	28	The EIPO Designated Bank's Nominee Bank Account Bank Account Number in the MT 101 Payment Instruction
6	Receiving Bank Code	String	3	Receiving Bank Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction

#	Column Name	Format	Length	Value
7	Receiving Bank Branch Code	String	3	Funding Branch Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction
8	Receiving Bank Account Number	String	28	Funding Account Number, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction
9	Settlement Amount ([Currency]) *	Decimal	21,2	Total Allotted Value of each HKSCC Participant
10	Settlement Status	String	80	Display only one of the following sub-flow status of Settlement process, including:
				Pending
				Rejected
				Settled
				Defaulted
				(Note: Sub-flow status "Defaulted" will only exist after Money Settlement Deadline.)
11	Rejection Reason	String	80	In "Rejected" sub-flow status:
				The rejection reason and any supplementary details based on MT195 received, in the form of "[reason
				code, e.g. "01"] – [supplementary details]"
				In "Pending"/"Settled" sub-flow status:
				Display "-".
				In "Defaulted" sub-flow status:
				Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.
12	Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.

<sup>\* [</sup>Currency] = Trading currency of the IPO

# **Control record:**

#	Column Name	Format	Length	Value
1	Total Number of Records	String	23	'Total Number of Records'
2	Total Number of Records (Value)	Integer	20	Total number of records within worksheet.
3	Total Settlement Amount	String	23	'Total Settlement Amount'
4	Total Settlement Amount (Value)	Decimal	21, 2	Total Settlement Amount ([Currency]) * within worksheet.

#### Sample

# Data fields(s):

#	1	2	3	4	5	6	7	8	9	10	11	12
Field	Stock	Sender's Reference	Nominee	Nominee	Nominee	Receiving	Receiving Bank	Receiving Bank	Settlement	Settlement	Rejection	Last Updated
Name	Code		Account	Account Branch	Account	Bank Code	Branch Code	Account Number	Amount (HKD)	Status	Reason	Timestamp
			Bank Code	Code	Number							
Length	10	16	3	3	28	3	3	28	21,2	80	80	19
Value	99606	0000000003426-01	003	251	123456	003	111	111	2424188400	Settled		2022-10-14
												11:57
	99606	0000000003427-01	012	012	234234	003	111	111	2424188400	Settled		2022-10-14
												11:57
	99606	0000000003428-01	003	251	123456	003	111	111	2424188400	Settled		2022-10-14
												11:57
	99606	0000000003429-01	003	251	123456	003	111	111	1616125600	Settled		2022-10-14
												11:57

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

Stock Code, Sender's Reference, Nominee Account Bank Code, Nominee Account Branch Code, Nominee Account Number, Receiving Bank Code, Receiving Bank Branch Code, Receiving Bank Account Number, Settlement Amount (HKD), Settlement Status, Rejection Reason, Last Updated Timestamp

99606,0000000003426-01,003,251,123456,003,111,111,2424188400.00,Settled,,2022-10-14 11:57 99606,0000000003427-01,012,012,234234,003,111,111,2424188400.00,Settled,,2022-10-14 11:57

99606,000000003428-01,003,251,123456,003,111,111,2424188400.00,Settled,,2022-10-14 11:57

99606,000000003429-01,003,251,123456,003,111,111,1616125600.00,Settled,,2022-10-14 11:57

Total Number of Records,4,Total Settlement Amount,8888690800.00

# X DB MT 101 Data File

The DB MT 101 Data File is a raw data file of MT 101 payment instructions issued to the FINI Bank as EIPO Designated Bank. It is accessible on the EIPO Money Settlement interface.

# Setup

Report Name	MT 101_[########]_DB_[\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]					
Description	######### = Stock Code of the IPO					
	\$\$\$\$\$\$\$\$\$\$ = SWIFT BIC (BIC-11) of the EIPO Designated Bank					
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the EIPO Designated Bank					
	YYYYMMDDHHMM = FINI's report generation timestamp					
Availability	On-demand, available when IPO Status reached "Money Settlement"					
Format	.TXT					

#### **Data Fields**

#### File format:

#	Value
File extension	.TXT
Encoding	UTF-8
Delimiter	N/A
Enclosed	N/A

# Sample

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

{1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYZGHKH0XXXXN2020}{4:

:20:000000003427-01

:28D:1/1

:30:221014

:21:000000003427-01

:32B:HKD2424188400,00

:50F:/012012234234

1/BOCHK

3/HK/Hong Kong

# **✗** DB EIPO Refund Information Report

The DB EIPO Refund Information Report allows FINI Banks to download an IPO case's latest list of refund instructions under the Designated Bank ledger, inclusive of any previously generated and since obsoleted as a result of payment re-initiation subscriptions. It is accessible on the EIPO Refund interface.

Report Name	FINI - EIPO RFND 01_Refund Information_[#########]_DB_[\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]
Description	########## = Stock Code of the IPO \$\$\$\$\$\$\$\$\$ = SWIFT BIC of the EIPO Designated Bank @@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the EIPO Designated Bank YYYYMMDDHHMM = FINI's report generation timestamp
Availability	On-demand, available when IPO Status reached "Cancelled" and the refund instructions have been issued to Receiving Banks
Format	.CSV

# **Data Fields**

#### File format:

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

#	Column Name	Format	Length	Value
1	Stock Code	String	10	Stock Code of the IPO
2	Sender's Reference	String	16	Concatenation of the Transaction Reference, "R" to indicate refund and the payment sequence (defined as
				the number of times the refund instruction has been issued), e.g. 3323643944895R01
3	Participant ID	String	6	HKSCC Participant's Participant ID
4	Participant Name	String	15	HKSCC Participant's Short Name
5	Receiving Bank Code	String	3	Main Receiving / Sub-receiving Bank Code, based on the EIPO Designated Bank's corresponding
				recipient in its MT 101 Payment Instruction in EIPO Money Settlement. It must be the same Bank Code
				which was used in EIPO Money Settlement for that EIPO Designated Bank.

#	Column Name	Format	Length	Value
6	Receiving Bank Branch Code	String	3	Refunding Branch Code, based on Receiving Bank Code above
7	Receiving Bank Account Number	String	28	Refunding Account Number, based on Receiving Bank Code above
8	Clearing Participant Bank Code	String	3	Bank HKAB Code of the HKSCC Participant's designated bank account
9	Clearing Participant Branch Code	String	3	Participant Bank Branch Code of the HKSCC Participant's designated bank account
10	Clearing Participant Account Number	String	9	Participant Bank Account Number of the HKSCC Participant's designated bank account
11	Refund Amount ([Currency]) *	Decimal	20,2	HKSCC Participant's Total Allotted Value
12	Refund Date	String	10	Refund Deadline Date Format: DD/MM/YYYY
13	Refund Status	String	80	Sub-flow status of the refund:  Defaulted Rejected Pending Processed Before the generation of SWIFT instruction, it is shown as "-".
14	Rejection Reason	String	80	In "Rejected" sub-flow status: The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] – [supplementary details]" In "Pending"/"Processed" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.
15	Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.

<sup>\* [</sup>Currency] = Trading currency of the IPO

# **Control record:**

#	Column Name	Format	Length	Value
1	Total Number of Records	String	23	'Total Number of Records'
2	Total Number of Records (Value)	Integer	20	Total number of records of Detailed record within the file layout.
3	Total Refund Amount	String	19	'Total Refund Amount'
4	Total Refund Amount (Value)	Decimal	21, 2	Total Refund Amount ([Currency]) * [Field #11] within the file layout.

#### Sample

#### Data fields(s):

#	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Field Name	Stock Code	Sender's Reference	Participant ID	Participant Name	Receiving Bank Code	Receiving Bank Branch	Receiving Bank Account	Clearing Participant Bank	Clearing Participant Branch	Clearing Participant Account	Refund Amount (HKD)	Refund Date	Refund Status	Rejection Reason	Last Updated Timestamp
Length	10	16	6	15	3	Code 3	Number 28	Code 3	Code 3	Number 9	20,2	10	80	80	19
Value	11001	0000000003248R02	B01143	B01143 PART SN	003	234	564	003	447	1143001	80806.28	10/10/2022	Defaulted	11 - Insufficient Detail to Identify	2022-10-10 17:45
	11001	0000000003247R02	B01451	B01451 PART SN	003	234	564	003	447	1451001	10100785	10/10/2022	Defaulted	10 - Name & Account Number Not Matched	2022-10-10 17:45
	11001	0000000003246R02	B01590	B01590 PART SN	003	234	564	003	447	1590001	60604710	10/10/2022	Defaulted	09 - No Account	2022-10-10 17:45
	11001	0000000003249R02	B02132	B02132 PART SN	003	234	564	003	447	2132001	80806.28	10/10/2022	Defaulted	12 - Other(Technical failure please resend)	2022-10-10 17:45
	11001	0000000003250R02	B01829	B01829 PART SN	003	234	564	003	447	1829001	80806.28	10/10/2022	Processed		2022-10-10 11:20
	11001	0000000003251R02	C00039	C00039 PART SN	003	234	564	003	411	39001	3030235.5	10/10/2022	Processed		2022-10-10 11:20

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

Stock Code, Sender's Reference, Participant ID , Participant Name, Receiving Bank Code, Receiving Bank Branch Code, Receiving Bank Account Number, Clearing Participant Branch Code, Clearing Branch Code, Cle Account Number, Refund Amount (HKD), Refund Date, Refund Status, Rejection Reason, Last Updated Timestamp

1001,000000003249R02,B01143,B01143 PART SN,003,234,564,003,447,1143001,80806.28,10/10/2022,Defaulted,11 - Insufficient Detail to Identify,2022-10-10 17:45 11001,000000003247R02,B01451,B01451 PART SN,003,234,564,003,447,1451001,10100785,10/10/2022,Defaulted,10 - Name & Account Number Not Matched, 2022-10-10 17:45

11001,000000003246R02,B01590,B01590 PART SN,003,234,564,003,447,1590001,60604710,10/10/2022,Defaulted,09 - No Account, 2022-10-10 17:45

11001,000000003249R02,B02132,B02132 PART SN,003,234,564,003,447,2132001,80806.28,10/10/2022,Defaulted,12 - Other(Technical failure please resend), 2022-10-10 17:45

11001,000000003250R02,B01829,B01829 PART SN,003,234,564,003,447,1829001,80806.28,10/10/2022,Processed,, 2022-10-10 11:20

11001,000000003251R02,C00039,C00039 PART SN,003,234,564,003,411,39001,3030235.5,10/10/2022,Processed,, 2022-10-10 11:20

Total Number of Records,6,Total Refund Amount,73978149.34

# **X** RB EIPO Refund Information Report

The RB EIPO Refund Information Report allows FINI Banks (as Receiving Bank) to download an IPO case's latest list of refund instructions under the Receiving Bank ledger, inclusive of any previously generated and since obsoleted as a result of payment reinitiation subscriptions. It is accessible on the <u>EIPO Refund</u> interface.

Setup
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Report Name	FINI - EIPO RFND 02_Refund Information_[########]_RB_[\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]			
Description	######### = Stock Code of the IPO \$\$\$\$\$\$\$\$ = SWIFT BIC of the Receiving Bank @@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Receiving Bank YYYYMMDDHHMM = FINI's report generation timestamp			
Availability	On-demand, available when IPO Status reached "Cancelled" and the refund instructions have been issued to Receiving Banks			
Format	CSV			

# **Data Fields**

#### File format:

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

#	Column Name	Format	Length	Value
1	Stock Code	String	10	Stock Code of the IPO
2	Sender's Reference	String	16	Concatenation of the Transaction Reference, "R" to indicate refund and the payment sequence (defined as
				the number of times the refund instruction has been issued), e.g. 3323643944895R01
3	Receiving Bank Code	String	3	Main Receiving / Sub-receiving Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction in EIPO Money Settlement. It must be the same Bank Code
				which was used in EIPO Money Settlement for that EIPO Designated Bank.
4	Receiving Bank Branch Code	String	3	Refunding Branch Code, based on Receiving Bank Code above
5	Receiving Bank Account Number	String	28	Refunding Account Number, based on Receiving Bank Code above

#	Column Name	Format	Length	Value
6	Clearing Participant Bank Code	String	3	HKAB Bank Code of the HKSCC Participant's designated bank account
7	Clearing Participant Branch Code	String	3	Participant Bank Branch Code of the HKSCC Participant's designated bank
8	Clearing Participant Account Number	String	9	Participant Bank Account Number of the HKSCC Participant's designated bank account
9	Refund Amount ([Currency]) *	Decimal	20,2	Total Allotted Value of the HKSCC Participant
10	Refund Date	String	10	Refund Deadline Date Format: DD/MM/YYYY
11	Refund Status	String	80	Sub-flow status:  Defaulted Rejected Pending Processed Before the generation of SWIFT instruction, it is shown as "-".  (Note: Sub-flow status "Defaulted" will only exist after Refund Deadline.)
12	Rejection Reason	String	80	In "Rejected" sub-flow status: The rejection reason and any supplementary details based on MT195 received, in the form of "[reason code, e.g. "01"] – [supplementary details]" In "Pending"/"Processed" sub-flow status: Display "-". In "Defaulted" sub-flow status: Display should follow the display of the previous sub-flow status (Rejected/Pending) of this instruction.
13	Last Updated Timestamp	String	19	The timestamp at which the sub-flow status was last changed, in "YYYY-MM-DD HH:MM" format.

<sup>\* [</sup>Currency] = Trading currency of the IPO

# **Control record:**

#	Column Name	Format	Length	Value
1	Total Number of Records	String	23	'Total Number of Records'
2	Total Number of Records (Value)	Integer	20	Total number of records of Detailed record within this worksheet.
3	Total Refund Amount	String	19	'Total Refund Amount'
4	Total Refund Amount (Value)	Decimal	21, 2	Total Refund Amount ([Currency]) * within this worksheet.

#### Sample

#### Data fields(s):

#	1	2	3	4	5	6	7	8	9	10	11	12	13
Field Name	Stock Code	Sender's Reference	Receiving Bank Code	Receiving Bank Branch Code	Receiving Bank Account Number	Clearing Participant Bank Code	Clearing Participant Branch Code	Clearing Participant Account Number	Refund Amount (HKD)	Refund Date	Refund Status	Rejection Reason	Last Updated Timestamp
Length	10	16	3	3	28	3	3	9	20,2	10	80	80	19
Value	11001	0000000003248R02	003	234	564	003	447	1143001	80806.28	10/10/2022	Defaulted	11 - Insufficient Detail to Identify	2022-10-10 17:45
	11001	0000000003247R02	003	234	564	003	447	1451001	10100785	10/10/2022	Defaulted	10 - Name & Account Number Not Matched	2022-10-10 17:45
	11001	000000003246R02	003	234	564	003	447	1590001	60604710	10/10/2022	Defaulted	09 - No Account	2022-10-10 17:45
	11001	0000000003245R02	003	234	564	004	848	1949001	70705.5	10/10/2022	Defaulted	08 - Not Arranged For	2022-10-10 17:45
	11001	000000003249R02	003	234	564	003	447	2132001	80806.28	10/10/2022	Defaulted	12 - Other(Technical failure please resend)	2022-10-10 17:45
	11001	0000000003250R02	003	234	564	003	447	1829001	80806.28	10/10/2022	Processed		2022-10-10 11:20
	11001	0000000003251R02	003	234	564	003	411	39001	3030235.5	10/10/2022	Processed		2022-10-10 11:20

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

Stock Code, Sender's Reference, Receiving Bank Code, Receiving Bank Branch Code, Receiving Bank Account Number, Clearing Participant Bank Code, Clearing Participant Branch Code, Clearing Participant Account Number, Refund Amount (HKD), Refund Date, Refund Status, Rejection Reason, Last Updated Timestamp

11001,0000000003248R02,003,234,564,003,447,1143001,80806.28,10/10/2022,Defaulted,11 - Insufficient Detail to Identify,2022-10-10 17:45

11001,000000003247R02,003,234,564,003,447,1451001,10100785,10/10/2022,Defaulted,10 - Name & Account Number Not Matched, 2022-10-10 17:45

11001,0000000003246R02,003,234,564,003,447,1590001,60604710,10/10/2022,Defaulted,09 - No Account, 2022-10-10 17:45 11001,000000003245R02,003,234,564,004,848,1949001,70705.5,10/10/2022,Defaulted,08 - Not Arranged For, 2022-10-10 17:45

11001,000000003249R02,003,234,564,003,447,2132001,80806.28,10/10/2022,Defaulted,12 - Other(Technical failure please resend), 2022-10-10 17:45

11001,0000000003250R02,003,234,564,003,447,1829001,80806.28,10/10/2022,Processed., 2022-10-10 11:20 11001,000000003251R02,003,234,564,003,411,39001,3030235.5,10/10/2022,Processed., 2022-10-10 11:20

Total Number of Records,7,Total Refund Amount,74048854.84

# X RB MT 101 Data File

The RB MT 101 Data File is the latest raw data file of MT 101 payment instructions issued to the FINI Bank (as Receiving Bank). It is accessible on the <u>EIPO Refund</u> interface.

# Setup

Report Name	MT 101_[#########]_Refund_RB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]
Description	######### = Stock Code of the IPO
	\$\$\$\$\$\$\$\$ = SWIFT BIC (BIC-11) of the Receiving Bank
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Receiving Bank
	YYYYMMDDHHMM = FINI's report generation timestamp
Availability	On-demand, available when IPO Status reached "Cancelled" and the refund instructions have been issued to Receiving
	Banks
Format	.TXT

#### **Data Fields**

#### File format:

#	Value
File extension	.TXT
Encoding	UTF-8
Delimiter	N/A
Enclosed	N/A

# Sample

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

{1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:

:20:000000003250R02

:28D:1/1

:30:221010

:21:000000003250R02

:32B:HKD80806,28

:50F:/003234564

1/S. CHARTERED BK (HK) LTD

```
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00344701829001
B01829 PART BANK ACCOUNT NAME
B01829 PART ADDRESS-1
B01829 PART ADDRESS-2
B01829 PART ADDRESS-3
:71A:SHA
-}${1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:
:20:000000003251R02
:28D:1/1
:30:221010
:21:000000003251R02
:32B:HKD3030235,50
:50F:/003234564
1/S. CHARTERED BK (HK) LTD
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00341100039001
C00039 PART BANK ACCOUNT NAME
C00039 PART ADDRESS-1
C00039 PART ADDRESS-2
C00039 PART ADDRESS-3
:71A:SHA
-}${1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:
:20:000000003248R02
:28D:1/1
:30:221010
:21:000000003248R02
:32B:HKD80806,28
:50F:/003234564
1/S. CHARTERED BK (HK) LTD
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00344701143001
B01143 PART BANK ACCOUNT NAME
B01143 PART ADDRESS-1
B01143 PART ADDRESS-2
B01143 PART ADDRESS-3
:71A:SHA
-}${1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:
:20:000000003247R02
:28D:1/1
:30:221010
```

```
:21:000000003247R02
:32B:HKD10100785,00
:50F:/003234564
1/S. CHARTERED BK (HK) LTD
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00344701451001
B01451 PART BANK ACCOUNT NAME
B01451 PART ADDRESS-1
B01451 PART ADDRESS-2
B01451 PART ADDRESS-3
:71A:SHA
-}${1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:
:20:000000003246R02
:28D:1/1
:30:221010
:21:000000003246R02
:32B:HKD60604710,00
:50F:/003234564
1/S. CHARTERED BK (HK) LTD
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00344701590001
B01590 PART BANK ACCOUNT NAME
B01590 PART ADDRESS-1
B01590 PART ADDRESS-2
B01590 PART ADDRESS-3
:71A:SHA
-}${1:F01ZYYKHKH0XIPO0000000000}{2:I101ZYYKHKH0XXXXN2020}{4:
:20:000000003245R02
:28D:1/1
:30:221010
:21:000000003245R02
:32B:HKD70705,50
:50F:/003234564
1/S. CHARTERED BK (HK) LTD
3/HK/Hong Kong
:52A:/003234564
ZYYKHKH0XXX
:57A:ZYYKHKH0XXX
:59:/00484801949001
B01949 PART BANK ACCOUNT NAME
B01949 PART ADDRESS-1
B01949 PART ADDRESS-2
B01949 PART ADDRESS-3
:71A:SHA
```

```
-}${1:F01ZYYKHKH0XIPO0000000000}{2:1101ZYYKHKH0XXXXN2020}{4:

:20:0000000003249R02

:28D:1/1

:30:221010

:21:0000000003249R02

:32B:HKD80806,28

:50F:/003234564

1/S. CHARTERED BK (HK) LTD

3/HK/Hong Kong

:52A:/003234564

ZYYKHKH0XXX

:57A:ZYYKHKH0XXX

:59:/00344702132001

B02132 PART BANK ACCOUNT NAME

B02132 PART ADDRESS-1

B02132 PART ADDRESS-2

B02132 PART ADDRESS-3

:71A:SHA
```

# ▼ DB Bulk Upload Template / RB Bulk Upload Template

In the rare scenario that there is severe accessibility or connectivity issue with SWIFTnet Platform during EIPO Money Settlement or EIPO Refund, HKSCC may, under exceptional circumstances and following the procedures set out in section 6 of this User Guide, consider information provided via FINI UI as irrevocable and update the settlement or refund status on behalf of the FINI Banks via FINI UI, depending on which stage the accessibility or connectivity issue occurred.

FINI Banks should provide the list of Transaction References that has been processed to HKSCC via a DB Bulk Upload Template (accessible on the <u>EIPO Money Settlement</u> interface) / RB Bulk Upload Template (accessible on the <u>EIPO Refund</u> interface).

Please refer to Contingency Scenario for more details.

⚠ Once a confirmation is provided by the FINI Bank, the confirmation is final and irreversible.

#### Setup

Report Name	For DB Bulk Upload Template:-					
	Contingency Upload_[########]_DB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDDHHMM]					
	For RB Bulk Upload Template:-					
	Contingency Upload [######## RB_[\$\$\$\$\$\$\$\$\$\$] [@@@] [YYYYMMDDHHMM]					
Description	######### = Stock Code of the IPO					
	\$\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the EIPO Designated Bank / Receiving Bank					
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the EIPO Designated Bank / Receiving Bank					
	YYYYMMDDHHMM = FINI's report generation timestamp					
Availability	On-demand.					
	For DB Bulk Upload Template:-					
	Available when IPO Status reached "Money Settlement"					
	For RB Bulk Upload Template:-					
	Available when IPO Status reached "Cancelled" and the refund instructions have been issued to Receiving Banks					
Format	CSV					

#### **Data Fields**

#### File format:

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

# **Header record:**

#	Column Name	Format	Length	Value
1	Sender's Reference	String	18	"Sender's Reference"
2	Settlement Amount	String	17	"Settlement Amount"
3	Value Date (YYYY-MM-DD)	String	23	"Value Date (YYYY-MM-DD)"

# Data fields:

#	Column Name	Format	Length	Value
1	Sender's Reference	String	16	For EIPO Money Settlement:  Must be a valid Sender's Reference for that IPO in either "Pending" or "Rejected" sub-flow status, e.g. 3323643944895-01.  For EIPO Refund:  Must be a valid Sender's Reference for that IPO in either "Pending" or "Rejected" or "Defaulted" sub-flow status, e.g. 3323643944895R01.
2	Settlement Amount	Decimal	20,2	Must be the corresponding Settlement / Refund Amount (Currency), based on the record's Sender's Reference.
3	Value Date (YYYY-MM-DD)	String	10	Must be the current date, in "YYYY-MM-DD" format.

# **Control record:**

#	Column Name	Format	Length	Value
1	Total Settlement Amount	String	23	"Total Settlement Amount"
2	Total Settlement Amount (Value)	Decimal	21,2	Must be the sum of Settlement Amount within data file.

# Sample

# Header record:

#	1	2	3
Field Name	Sender's Reference	Settlement Amount	Value Date (YYYY-MM-DD)
Length	16	17	23
Value	Sender's Reference	Settlement Amount	Value Date (YYYY-MM-DD)

# Detailed record(s):

#	1	2	3
Field Name	Sender's Reference	Settlement Amount	Value Date (YYYY-MM-DD)
Length	4652902262400-01	23338.59	2022-03-15
Value	1782914510151-01	74949.49	2022-03-15
	9111057065773-01	43787.07	2022-03-15
	5241726514623-01	68305.75	2022-03-15
	3873821949068-01	76087.44	2022-03-15
	9318038137934-01	13230.99	2022-03-15
	7190110132005-01	16133.92	2022-03-15
	3941015548200-01	86530.29	2022-03-15
	3127933200712-01	70592.43	2022-03-15
	6369478601911-01	19655.5	2022-03-15
	9539118920755-01	30626.9	2022-03-15
	9117832561764-01	23835.13	2022-03-15
	5720075431799-01	50036.86	2022-03-15
	9567015480998-01	20663.11	2022-03-15
	9567035299171-01	24544.53	2022-03-15
	9523671732662-01	21829.8	2022-03-15
	4910194882184-01	28563.13	2022-03-15
	3332156947162-01	18344.05	2022-03-15
	7338822480820-01	10712.82	2022-03-15
	7342619354908-01	56790.28	2022-03-15

#### **Control record:**

#	1	2
Field Name	Total Settlement Amount	Total Settlement Amount (Value)
Length	23	21, 2
Value	Total Settlement Amount	778558.08

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

Sender's Reference, Settlement Amount, Value Date (YYYY-MM-DD)
4652902262400-01,23338.59,2022-03-15
1782914510151-01,74949.49,2022-03-15
9111057065773-01,43787.07,2022-03-15
5241726514623-01,68305.75,2022-03-15
3873821949068-01,76087.44,2022-03-15
9318038137934-01,13230.99,2022-03-15
7190110132005-01,16133.92,2022-03-15
3941015548200-01,86530.29,2022-03-15

3127933200712-01,70592.43,2022-03-15
6369478601911-01,19655.5,2022-03-15
9539118920755-01,30626.9,2022-03-15
9117832561764-01,23835.13,2022-03-15
5720075431799-01,50036.86,2022-03-15
9567015480998-01,20663.11,2022-03-15
9567035299171-01,24544.53,2022-03-15
9523671732662-01,21829.8,2022-03-15
4910194882184-01,28563.13,2022-03-15
3332156947162-01,18344.05,2022-03-15
7338822480820-01,10712.82,2022-03-15
7342619354908-01,56790.28,2022-03-15
Total Settlement Amount,778558.08

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# **▼** DB EIPO Management Audit Log

The DB EIPO Management Audit Log allows FINI Banks to view any user activities performed within the <u>EIPO Management</u> related to Nominee Bank Account Information records. 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" and no column names will be displayed.

# Setup

Report Name	FINI – EIPO MGMT AUDIT 02_DB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDD]					
Description	\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the Designated Bank					
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the EIPO Designated Bank					
	YYYYMMDD = The date which the audit log data covers					
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)

#	Column Name	Format	Length	Value
1	Trace ID	String	55	The unique action ID assigned by the system
2	Channel	String	1	Determined by the input method of the action:
				■ W = web interface
3	User Company Name	String	50	Fixed as "HKSCC".
4	Timestamp	String	23	Operation timestamp, in "YYYY-MM-DD HH:MM:SS.SSS" format

#	Column Name	Format	Length	Value
5	Operation	String	80	[Nominee Bank Account Information Creation Request (Approve) / Nominee Bank Account Information Amendment Request (Approve) / Nominee Bank Account Information Deletion Request (Approve)]
6	Currency	String	3	Only display the latest effective value (sub-flow status = "Effective") Currency for the Designated Bank Nominee Bank Account
7	SWIFT BIC	String	11	Only display the latest effective value (sub-flow status = "Effective") SWIFT BIC for the Designated Bank Nominee Bank Account
8	HKAB Bank Code	String	3	Only display the latest effective value (sub-flow status = "Effective") HKAB Bank Code for the Designated Bank Nominee Bank Account
9	Bank Name	String	80	Only display the latest effective value (sub-flow status = "Effective") Bank Name for the Designated Bank Nominee Bank Account
10	Bank Branch Code	String	3	Only display the latest effective value (sub-flow status = "Effective") Bank Branch Code for the Designated Bank Nominee Bank Account
11	Bank Account Number	String	9	Only display the latest effective value (sub-flow status = "Effective")  Bank Account Number for the Designated Bank Nominee Bank Account
12	Bank Account Name	String	40	Only display the latest effective value (sub-flow status = "Effective")  Bank Account Name for the Designated Bank Nominee Bank Account
13	Bank Account Address	String	40 * 3	Only display the latest effective value (sub-flow status = "Effective")  Bank Account Address for the Designated Bank Nominee Bank Account. Each Bank Account Address separated by ";".
14	Debtor's Reference	String	40	Only display the latest effective value (sub-flow status = "Effective") Debtor's Reference for the Designated Bank Nominee Bank Account

# **✗** DB EIPO Funding Audit Log

The DB EIPO Funding Audit Log allows FINI Banks to view any user activities performed within the <u>EIPO Funding</u> interface. The report is generated daily between "Public Offer Close" 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" and no column names will be displayed.

Setup		
Setub		

Report Name	FINI - EIPO FUND AUDIT 01_[########]_DB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDD]
Description	######### = Stock Code of the IPO \$\$\$\$\$\$\$\$ = SWIFT BIC of the Designated Bank @@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Designated Bank YYYYMMDD = The date which the audit log data covers
Availability	Generated at 00:00 on each calendar date, between the IPO case at "Public Offer Close" and "Applications Validated" or "Cancelled".
Format	CSV

# **Data Fields**

#### File format:

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

#	Column Name	Format	Length	Value
1	Trace ID	String	55	The unique action ID assigned by the system
2	Channel	String	1	Determined by the input method of the action:
				■ W = web interface
				■ A = API

#	Column Name	Format	Length	Value
3	Stock Code	String	10	Stock Code of the IPO
4	Company Name	String	80	English Full Name of the IPO Issuer
5	User ID	String	50	When Channel = "W", user's email address
				When Channel [Field #2] = "A", machine profile name
6	User Company Name	String	100	User's company name
7	Timestamp	String	23	Operation timestamp, in "YYYY-MM-DD HH:MM:SS.SSS" format
8	Operation	String	80	[Confirm Funding / Reject Funding]
9	Participant ID	String	6	The HKSCC Participant's Participant ID
10	Participant Name	String	15	Short Name of the HKSCC Participant
11	POmax Opt-in Status	String	1	The HKSCC Participant's POmax Opt-in Status at IPO status "Deal Initiated". This value does not change
				over the IPO's lifecycle.
12	Total Application Quantity	Integer	20	The HKSCC Participant's total application quantity under "Authorised" sub-flow status. Sum of Application
				Quantity, based on the HKSCC Participant's Participant ID.
13	Application Value	Decimal	20,2	Application Value ([Currency]) *
14	Pre-funding Requirement	Decimal	20,2	If POmax Opt-in Status = "Y",
				Minimum of either figure:
				(i) POmax value
				(ii) Application Value
				If POmax Opt-in Status = "N",
15	Transaction Reference	Chuius au	20	Application Value  Transaction Reference generated in EIPO Subscription by the system upon an EIPO Subscription enters a
15	Transaction Reference	String	20	HKSCC Participant's "Authorised" ledger.
				nkocc Participant's Authorised leager.
				The reference number should be generated sequentially with an increment of 1 per HKSCC Participant per
				IPO. Available when the first EIPO Subscription instruction of HKSCC Participant authorised.
				in contraction in the most 2 in consistent measurement of the contraction of the contract
				Available after EIPO Allotment.
16	Funding Status	String	80	EIPO Funding sub-flow status (Pending / Confirmed / Rejected / Invalidated / Not Applicable), based on
	3			system cut-offs and EIPO Designated Banks' user action.
				Available after de-duplication of EIPO subscriptions. Before that, it is shown as a "-".
17	CP Account Bank Code	String	3	Bank HKAB Code of the HKSCC Participant's designated bank account
18	CP Account Branch Code	String	3	Branch Code of the HKSCC Participant's designated bank account
19	CP Account Number	String	9	Bank Account Number of the HKSCC Participant's designated bank account
20	Nominee Account Bank Code	String	3	The EIPO Designated Banks's own corresponding HKAB Bank Code for the Designated Bank Nominee
				Bank Account
21	Nominee Account Branch Code	String	3	The EIPO Designated Bank's own corresponding Bank Branch Code for the Designated Bank Nominee
		_		Bank Account
22	Nominee Account Number	String	28	The EIPO Designated Bank's own corresponding Bank Account Number for the Designated Bank Nominee
				Bank Account
23	Debtor's Reference	String	40	The EIPO Designated Bank's own corresponding Debtor's Reference for the Designated Bank Nominee
				Bank Account
24	SWIFT BIC	String	11	SWIFT BIC of the HKSCC Participant's designated bank account
25	Bank Name	String	45	Bank Name of the HKSCC Participant's designated bank account

<sup>\* [</sup>Currency] = Trading currency of the IPO

# DB EIPO Money Settlement Audit Log

The DB EIPO Money Settlement Audit Log allows FINI Banks to view any user activities performed within the <u>EIPO Money Settlement</u> interface. The report is generated daily between "Money Settlement" and "Allocation Confirmed" 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" and no column names will be displayed.

Setup		
•		

Report Name	FINI - EIPO STTL AUDIT 01_[#########]_DB_[\$\$\$\$\$\$\$\$\$\$]_[@@@]_[YYYYMMDD]				
Description	######### = Stock Code of the IPO				
	\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the Designated Bank				
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Designated Bank				
	YYYYMMDD = The date which the audit log data covers				
Availability	Generated at 00:00 on each calendar date, between the IPO case at "Money Settlement" and "Allocation Confirmed" or				
	"Cancelled".				
Format	.CSV				

# **Data Fields**

#### File format:

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

#	Column Name	Format	Length	Value
1	Trace ID	String	55	The unique action ID assigned by the system
2	Channel	String	1	Determined by the input method of the action:
				■ W = web interface
3	Stock Code	String	10	Stock Code of the IPO

#	Column Name	Format	Length	Value
4	Company Name	String	80	Full Name of the IPO Issuer
5	User Company Name	String	100	Fixed as "HKSCC"
6	Timestamp	String	23	Operation timestamp, in "YYYY-MM-DD HH:MM:SS.SSS" format
7	Operation	String	80	Initiate Payment Instruction (Authorise) / Confirm Settlement Status (Authorise)
8	Sender's Reference	String	16	Concatenation of the Transaction Reference and the payment sequence (defined as the number of times the payment instruction has been issued), delimited by "-", e.g. 3323643944895-01.
9	Participant ID	String	6	HKSCC Participant's Participant ID
10	Participant Name	String	15	HKSCC Participant's Short Name
11	Nominee Account Bank Code	String	3	The EIPO Designated Bank's own corresponding HKAB Bank Code for the Designated Bank Nominee Bank Account
12	Nominee Account Branch Code	String	3	The EIPO Designated Bank's own corresponding Branch Code for the Designated Bank Nominee Bank Account
13	Nominee Account Number	String	28	The EIPO Designated Bank's own corresponding Bank Account Number for the Designated Bank Nominee Bank Account
14	Receiving Bank Code	String	3	Receiving Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction
15	Receiving Bank Branch Code	String	3	Funding Branch Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction
16	Receiving Bank Account Number	String	28	Funding Account Number, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction
17	Settlement Amount ([Currency]) *	Decimal	20,2	HKSCC Participant's Total Allotted Value
18	Settlement Status	String	80	Display only one of the following sub-flow status of Settlement process, including:  Pending Rejected Settled Defaulted (Note: Sub-flow status "Defaulted" will only exist after Money Settlement Deadline.)

<sup>\* [</sup>Currency] = Trading currency of the IPO

# X RB EIPO Refund Audit Log

The RB EIPO Refund Audit Log allows FINI Banks (as Receiving Bank) to view any user activities performed within the <u>EIPO Refund</u> interface. The report is generated daily between Refund Instruction Generation Date and IPO Archival, covering the user activities performed within the previous calendar date. If all the refund instruction(s) have reached "Refunded" sub-flow status, no further audit logs are generated.

#### Setup

Report Name	FINI - EIPO RFND AUDIT 01 [#########] RB[\$\$\$\$\$\$\$\$\$] [@@@] [YYYYMMDD]			
Description	######### = Stock Code of the IPO			
	\$\$\$\$\$\$\$\$\$\$\$ = SWIFT BIC of the Receiving Bank			
	@@@ = Settlement Bank For CHATS, mapped from SWIFT BIC of the Receiving Bank			
	YYYYMMDD = The date which the audit log data covers			
Availability	Generated at 00:00 on each calendar date, between Refund Instruction Generation Date and IPO Archival			
Format	CSV			

# **Data Fields**

#### File format:

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

#	Column Name	Format	Length	Value
1	Trace ID	String	55	The unique action ID assigned by the system
2	Channel	String	1	Determined by the input method of the action:  W = web interface
3	Stock Code	String	10	Stock Code of the IPO
4	Company Name	String	80	Full Name of the IPO Issuer
5	User Company Name	String	100	User's company name.
6	Timestamp	String	23	Operation timestamp, in "YYYY-MM-DD HH:MM:SS.SSS" format

#	Column Name	Format	Length	Value
7	Operation	String	80	Initiate Refund Instruction (Authorise) / Confirm Refund Status (Authorise)
8	Sender's Reference	String	16	Concatenation of the Transaction Reference, "R" to indicate refund and the payment sequence (defined as the number of times the refund instruction has been issued), e.g. 3323643944895R01
9	Receiving Bank Code	String	3	Main Receiving / Sub-receiving Bank Code, based on the EIPO Designated Bank's corresponding recipient in its MT 101 Payment Instruction in EIPO Money Settlement. It must be the same Bank Code which was used in EIPO Money Settlement for that EIPO Designated.
10	Receiving Bank Branch Code	String	3	Refunding Branch Code, based on Receiving Bank Code above
11	Receiving Bank Account Number	String	28	Refunding Account Number, based on Receiving Bank Code above
12	Clearing Participant Bank Code	String	3	Bank HKAB Code of the HKSCC Participant's designated bank account
13	Clearing Participant Branch Code	String	3	Participant Bank Branch Code of the HKSCC Participant's designated bank account
14	Clearing Participant Account Number	String	9	Participant Bank Account Number of the HKSCC Participant's designated bank account
15	Refund Amount ([Currency]) *	Decimal	20,2	Total Allotted Value of each HKSCC Participant
16	Refund Date	String	10	Refund Deadline Date Format: DD/MM/YYYY
17	Refund Status	String	80	Sub-flow status:  Defaulted Rejected Pending Processed Before the generation of SWIFT instruction, it is shown as "-".  (Note: Sub-flow status "Defaulted" will only exist after Refund Deadline.)

<sup>\* [</sup>Currency] = Trading currency of the IPO

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