

Manual of
Negotiable Certificate of
Deposit (NCD)

Change History

Date	Version	Purpose of modification
2022-08-09	V 1.0	Initial Version
2022-08-17	V 1.1	Update Manual
2022-09-15	V.1.1	Update on Reject on Pre-allocated
2023-02-02	V.1.2	Updated on NCD Auction

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1. INTRODUCTION

1.1. ABOUT THIS MANUAL

The main purpose of this manual is to provide a description of functionality and user interface instruction of NCD and NCD Auction Platform for Participants Users. It is noted that this platform is designed and developed for members.

1.2. USER INTERFACE AND SCREENSHOT

In this user guide, the screenshots are done based on the (V2.1.18) release. All the screenshots are taken from the Integration environment, and no confidential information is compromised.

1.3. ABBREVIATIONS

	Definition
NCD	Negotiable Certificate of Deposit
TA	Trading Account
CASA	Current and Saving Account
ISIN	International Securities Identification Number
FI	Financial Institutions
NBC	National Bank of Cambodia
CCY	Currency
KHR	Khmer riels
USD	United State Dollar

2. OVERVIEW OF NBCP PLATFORM

A Securities trading platform is the software that enables investors and traders to place trades and monitor accounts through financial intermediaries issued by the National Bank of Cambodia. It is issued in Khmer riel and U.S. dollars to help commercial banks and microfinance institutions invest in the period liquidity. Securities are normally held until maturity; some holders can cash out before maturity and realize the short-term interest gains by reselling the investment in the secondary market. This product has served as an investment instrument that is transferable, collateralized, interest-earned, and highly liquid. For an improved version of the current system with more robust features, NBC decided to renovate the subscription, bidding, and trading processes by integrating with the state-of-art blockchain technology, namely Smart Network Service. This innovation is hereby called the NBC Platform, which can offer greater experience and service for securities trading, including subscription, bidding, issuance, buying/selling, Repo, collateralized, blocked/released, early redemption, securities ownership management, portfolio, and reports.

The development process is expected to cover:

- a) Data change management
- b) Announcement
- c) Securities subscription, bidding, and allocation
- d) Deal and settlement
- e) Monitoring trading account and account statement within FI
- f) Manage current account and trading accounts.
- g) Maturity settlement
- h) Settings for system management such as Notification management, Payment Channel
- i) Reports for deal history

2.1. PRODUCT STAKEHOLDER

1. Financial Institution:

- a. FI Inputter- user from registered FI who can subscribe/ bid in the session.
- b. FI Authorizer- user from registered FI who can approve or reject the request.

3. PREREQUISITE

- Browser
 - Google Chrome 88 or higher
 - FireFox version 86 or higher
 - Microsoft Edge 89 or higher
 - Safari 14 or higher
- Operating System
 - Windows 10 or higher
 - MacOS 10.15 (Catalina) or higher
- Must have a leased line connection to National Bank of Cambodia.
- FI's Firewall must allow Outgoing Ports 80, 8080, 443 and 8765 for FI's Clients to access NBCP server.
- Translate the domain name 'nbcp.nbc' to 172.24.21.80

4. NCD PLATFORM OPERATION

4.1 PARTICIPANT USER

4.1.1. LOGIN

- Dashboard: view ongoing session and announcement
- My portfolio: Manage outstanding securities and balance
- Primary market: Manage the subscription/ auction.
- Setting: Manage notification management and payment channel

The login security policy is implemented following the security guideline. It is worth noting that the user is required to change the default password during the first-time login.

Participants will receive a link to enter the NBC Platform via registered email.

From: (no reply) August 3, 2022 3:07 PM

To: [REDACTED]

Dear [REDACTED],

You've successfully registered to be an eligible user on National Bank of Cambodia platform, a platform providing securities trading, completely peer-to-peer by incorporating Block chain technology, Hyper ledger IROHA, without the assistance and verification of a trusted third party.

Username: [REDACTED]

To complete the registration process, click the link below to reset your password.

<http://nbcpcbc.nbc:8080/auth/reset-password/72e6a935d47665f02767d104a786df67f40990f5c0ae18b69ccc7ebf621a0f96?userId=1331>

This link will expire in 10 minutes. To get a new link, contact NBC support team.

If you have encountered any issues, please check with your technical team on these points:

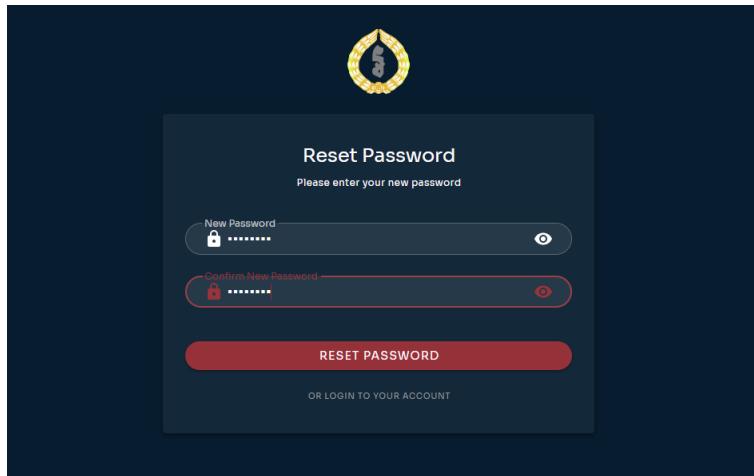
- Your institution must have a leased line connection to National Bank of Cambodia.
- Your IP address has been added to NBC Whitelist.
- NBC IP address: <http://nbcpcbc.nbc:8080> has been whitelisted.

Negotiable Certificate of Deposits (NCDs)
Tel: (855-23) 724 963
Link: http://www.nbc.org.kh/monetary_policy/ncds_overview.php

National Bank of Cambodia - Headquarters
Address: #88 Street 102 Corner Street 19 Sangkat Wat Phnom, Khan Daun Penh, Phnom Penh, Cambodia.
Tel: (855-23) 722 563, (855-23) 722 221
(855-23) 722 189 (The Governor's Office)
Fax: (855-23) 426 117
Email: info@nbc.org.kh

[Reply](#) - [Reply to All](#) - [Forward](#) - [More Actions](#)

Click on the link provided to reset the password.



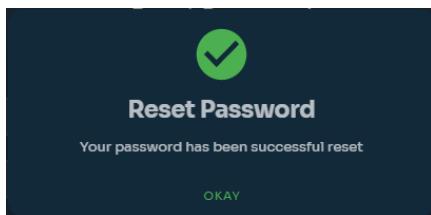
Input new password and confirm on your new password.

Password rule: at least 8 characters with **at least 1** Uppercase, 1 lower case, 1 special character and 1 number.

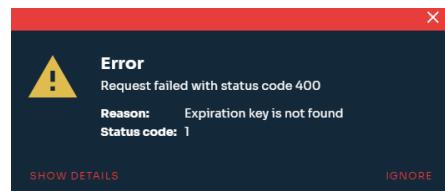
Example for password to input as the rule above: aA12345@

***** Note:** using the same password after reset for the 2nd or 3rd time will not be allowed.

Users get a successful reset password message and new password can be use afterward.



However, user might encounter the below issue, when their reset password link in the email is expired. It will be shown in the below figure.

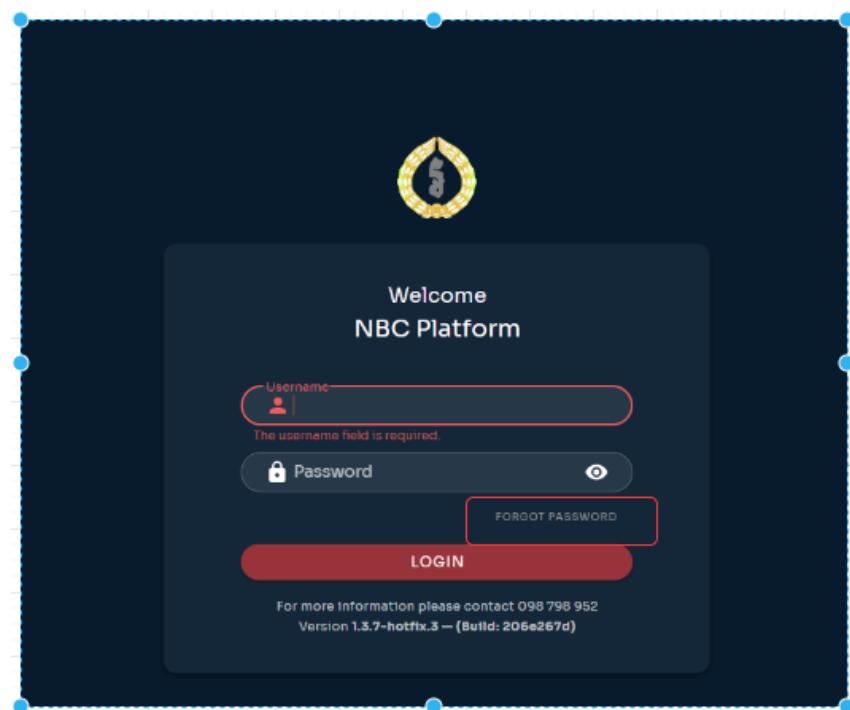


If a user encounters this error of reset password, they can go to the login screen and click on forget password.

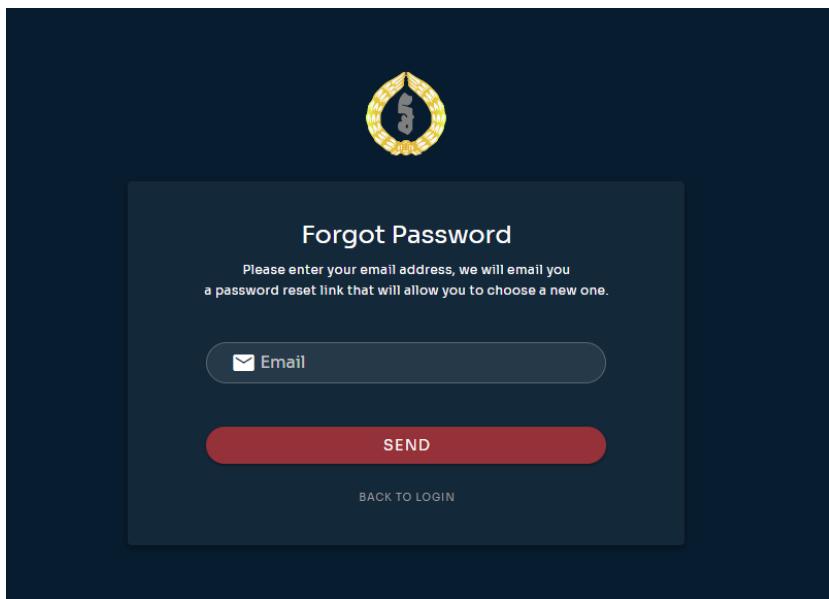
4.1.2. FORGET PASSWORD

Purpose: allow the user to create a new password to login the NBCP.

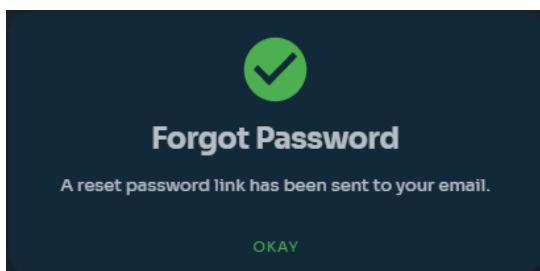
On log in screen Click the word Forgot Password



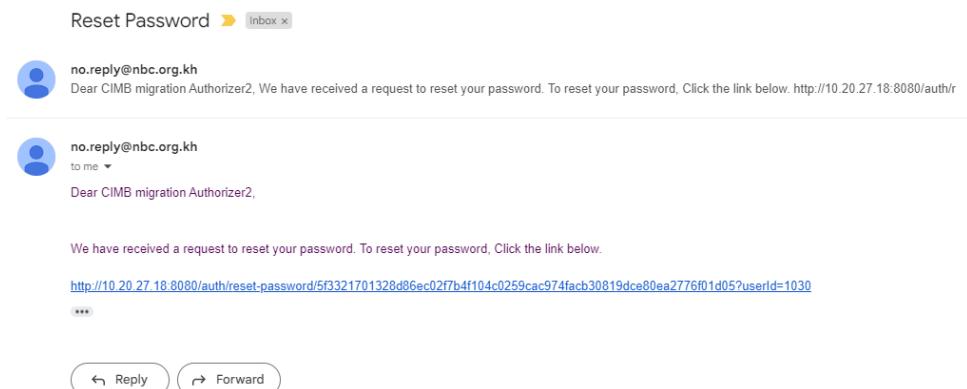
- Click on forget password- input email that have been used to register on NBCP, then click send to receive a link to reset password



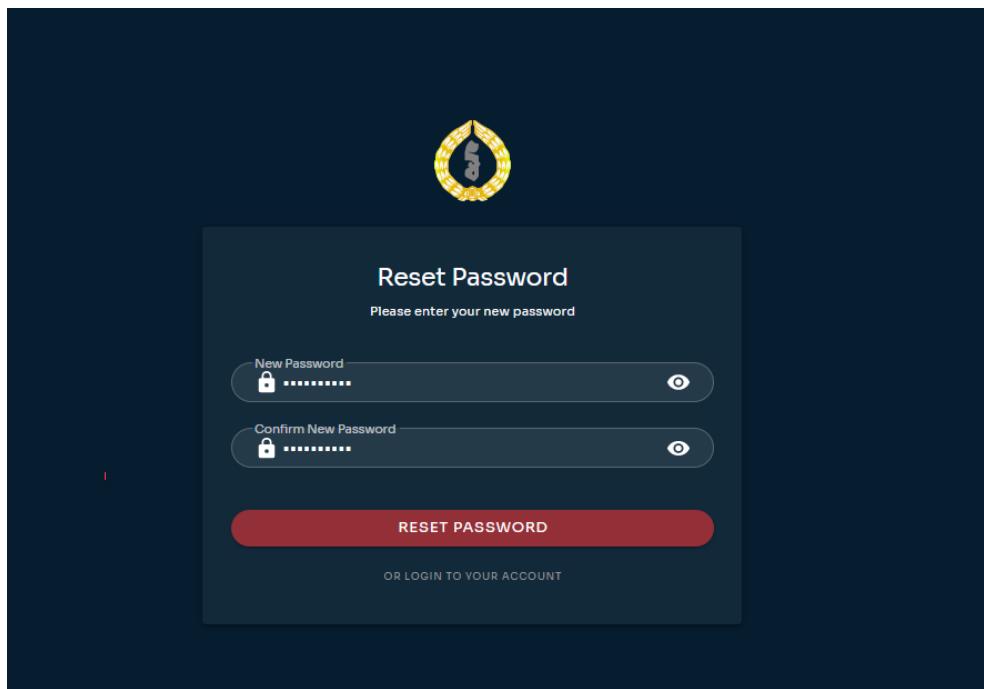
- Show a pop-up message



- Check your email, you will get an email from no.reply@nbc.org.kh and then Click the link in email



- It redirects to Reset Password Screen



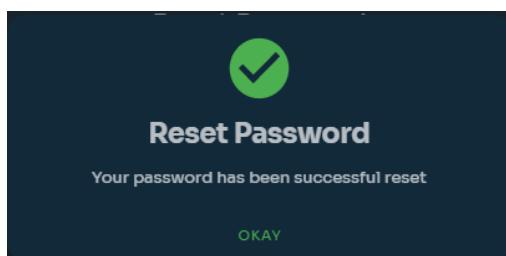
Input new password and confirm on your new password.

Password rule: at least 8 characters with **at least 1** uppercase, 1 lower case, 1 special character and 1 number.

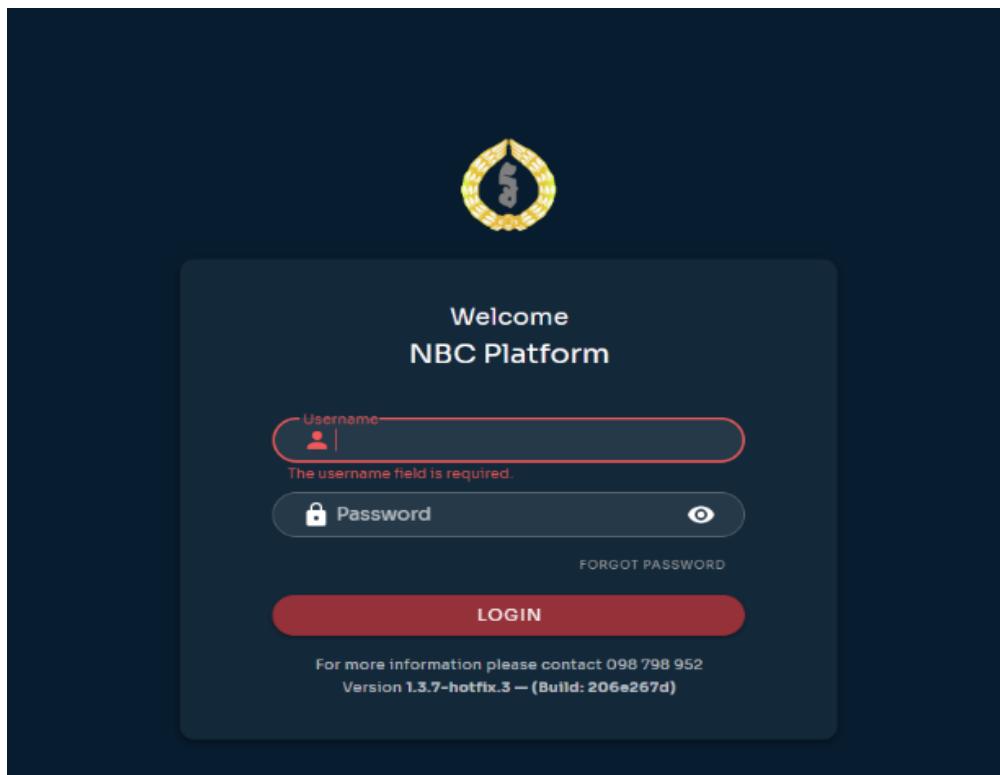
Example: aA12345@

- Click RESET PASSWORD

User gets a successful reset password message and new password can be used to login.



- Go to Login screen



Input the username that receive in registered email and Password that you just reset successfully.

4.2. DASHBOARD

Participant users will see active sessions and a list of announcements.

Navigation Menu: Dashboard

4.2.1. SESSIONS

Purpose: This section displays the ongoing session and participant users can subscribe/ bid to the securities based on product type. Users also can view a list of announcements from NBC.

How To: Dashboard => Sessions

Remark: Product NCD: If session is closed, users can't subscribe/ bid any more.

Open Date/Time :		04/04/2021 05:00 PM		Close Date :		05/04/2021 05:00 PM		Action	View all		
Issue Date/Time :		06/04/2021 05:00 PM									
Tenor	ISIN	CCY	Asset Name	Offering Qty	Min - Max Subscribe	Discount Rate (%)	Face Value				
7 Days	KH-110007002-1	KHR	NCDKHR07D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
30 Days	KH-110030002-1	KHR	NCDKHR30D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
365 Days	KH-110365002-1	KHR	NCDKHR365D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
14 Days	KH-120014002-1	USD	NCDUSD14D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
30 Days	KH-120030002-1	USD	NCDUSD30D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
365 Days	KH-120365002-1	USD	NCDUSD365D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			
30 Days	KH-120030002-1	USD	NCDUSD30D	100	10 - 100	10 %	1,000.00	<button>Subscribe</button>			

Name:	Session BID NCD for May 2021	2 Days 23:00 h left							
Open Date/Time :	04/04/2021 05:00 PM	Close Date :	05/04/2021 05:00 PM						
Issue Date/Time :	06/04/2021 05:00 PM								
ISIN	CCY	Asset Name	Offering Qty	Min - Max Bid Qty	Discount Rate (%)	Min-Max Bid Interest Rate (%)	Face Value	Action	
KH-110007002-1	KHR	NCDKHR07D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	
KH-110030002-1	KHR	NCDKHR30D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	
KH-110365002-1	KHR	NCDKHR365D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	
KH-120014002-1	USD	NCDUSD14D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	
KH-120030002-1	USD	NCDUSD30D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	
KH-120365002-1	USD	NCDUSD365D	100	10 - 100	5 %	0-5.5 %	1,000.00	<button>Bid</button>	

When NBC opens the session, it will be listed in the above screen. Users can see it on their dashboard and subscribe in active session.

- Click on button **Subscribe/ bid**.
- Input the QTY, Total Subscription/bid Price is Face value * QTY.
- Click Next

Apply For Subscription

ISIN:	KH-1000004C9-3	Offering Qty:	1,000
Product Type:	NCD	Min Subscription Qty:	100
Tenor:	7 Days	Max Subscription Qty:	1,000
Currency:	KHR	Interest Rate (%):	0.5%
Face Value:	100,000	Discount Rate (%):	0%

Subscription Qty*

Total Subscription Price: **10,000,000 KHR**

[CANCEL](#) [NEXT](#)

Apply For Bidding

ISIN :	KH-22001Y002-1	Indicative Qty	100
Product Type :	NCD Auction	Min Bid Qty :	10
Tenor :	1 Years	Max Bid Qty :	100
Currency :	USD	Min Bid Interest Rate (%) :	0 %
Face value	1,000.00	Max Bid Interest Rate (%) :	5 %

Bid Qty *

Bid Interest Rate (%) *

Total Price : 20, 000.00 USD

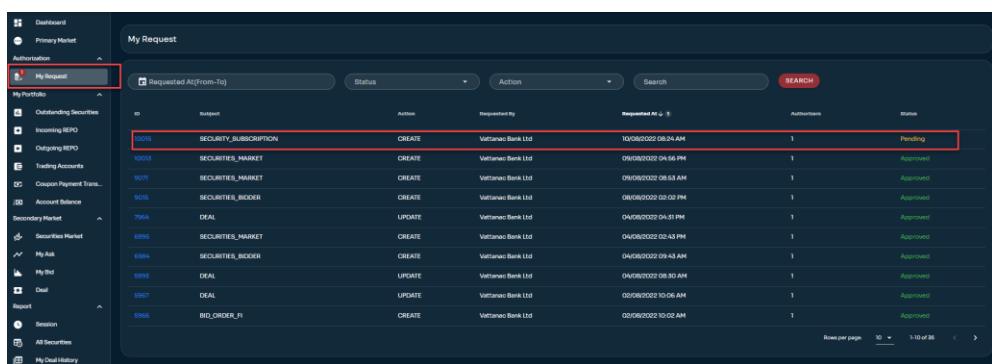
- Input Description (Note to your authorizer) and Click Submit

Are you sure to submit this request?

Description (Optional)

Go to menu **My Request** on the menu bar

- Click on ID to see what you have request.

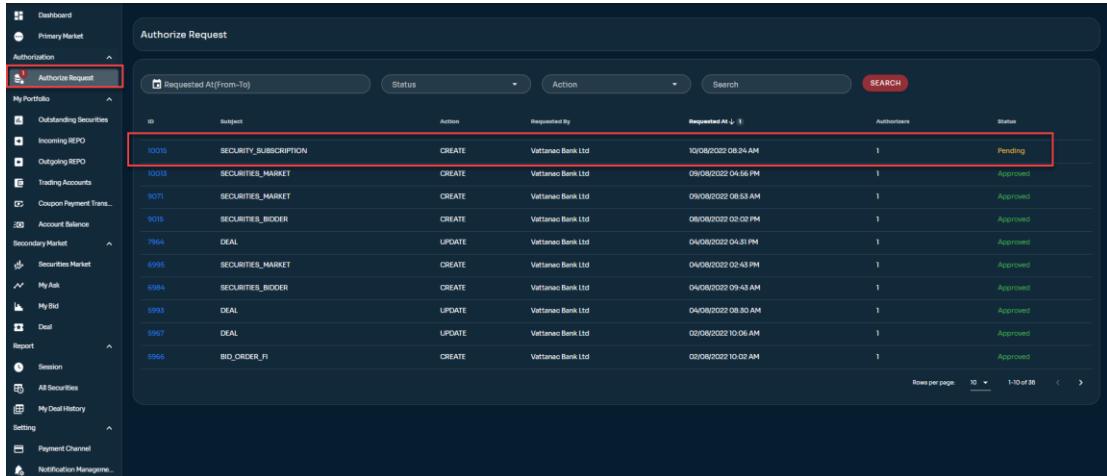


The screenshot shows a table with the following data:

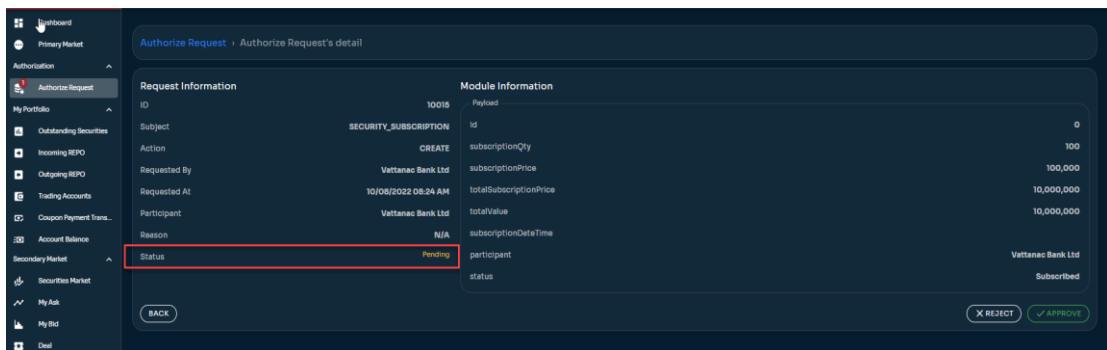
ID	Subject	Action	Requested By	Requested At	Authorsers	Status
1001	SECURITY_SUBSCRIPTION	CREATE	Vettaro Bank Ltd	10/08/2022 08:24 AM	1	Pending
1002	SECURITIES_MARKET	CREATE	Vettaro Bank Ltd	09/08/2022 04:56 PM	1	Approved
901	SECURITIES_BIDDER	CREATE	Vettaro Bank Ltd	08/08/2022 02:02 PM	1	Approved
7954	DEAL	UPDATE	Vettaro Bank Ltd	04/08/2022 04:31 PM	1	Approved
6995	SECURITIES_MARKET	CREATE	Vettaro Bank Ltd	04/08/2022 02:43 PM	1	Approved
6994	SECURITIES_BIDDER	CREATE	Vettaro Bank Ltd	04/08/2022 09:43 AM	1	Approved
6993	DEAL	UPDATE	Vettaro Bank Ltd	04/08/2022 08:30 AM	1	Approved
6992	DEAL	UPDATE	Vettaro Bank Ltd	03/08/2022 10:06 AM	1	Approved
6996	BID_ORDER_FI	CREATE	Vettaro Bank Ltd	03/08/2022 10:02 AM	1	Approved

Once inputter has requested NCD subscription/ bidding on NBCP, there will be another person who authorizes the request. Authorizer log in NBCP, go to Menu **Authorize Request**- there is a list of requests.

- Click on Request ID that inputter just submitted. The status of request must be 'Pending'

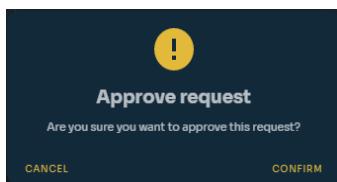


The screenshot shows a list of requests under the 'Authorize Request' section. The first request, with ID 10015 and subject 'SECURITY_SUBSCRIPTION', is highlighted with a red box. Its status is 'Pending'. Other requests in the list include 'SECURITY_MARKET', 'SECURITY_BIDDER', and 'DEAL' requests, all with various statuses like 'Approved' or 'Created'.

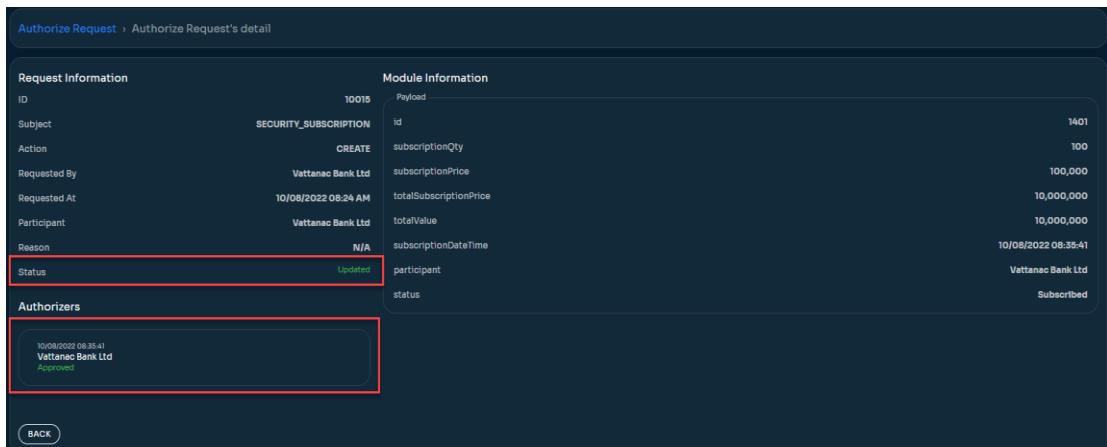


The screenshot shows the detailed view of the request with ID 10015. The 'Status' field is highlighted with a red box and shows 'Pending'. The 'Module Information' table shows payload details like 'subscriptionQty' (100), 'subscriptionPrice' (100,000), and 'totalSubscriptionPrice' (10,000,000). The 'Status' field in the table is also highlighted with a red box and shows 'Subscribed'.

- Click on button **Approve**, screen confirm will pop up.

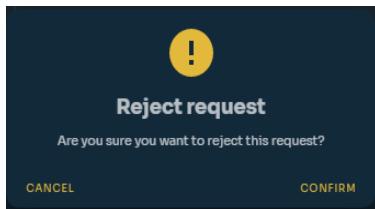


- Click **Confirm**, Request Status will be changed to 'Updated'.



The screenshot shows the detailed view of the request after approval. The 'Status' field is now 'Updated' and highlighted with a red box. The 'Authorizers' section shows a list of authorized users, including 'Vattanac Bank Ltd' with a timestamp of '10/08/2022 08:35:41' and the status 'Approved'. The 'Status' field in the table is also highlighted with a red box and shows 'Subscribed'.

Authorizer can reject the request by click on button **Reject**

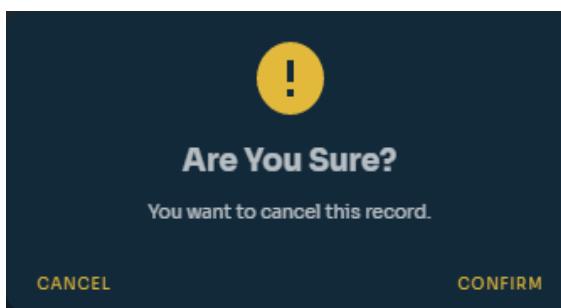


- Click **Confirm**, the status will be changed to '**Rejected**'.

Once request has been approved by authorizer, Dashboard will be updated from button '**SUBSCRIBE**' to button '**CANCEL**'

If user wants to revise or cancel the subscription, bidding, He/she must cancel the subscription/ bidding and required the authorization.

Click button '**Cancel**'



- Click **Confirm** and Authorizer authorize the request. After Cancel request has been authorized, button on Dashboard will be updated from '**CANCEL**' to '**SUBSCRIBE**'/ '**BID**'.

User can cancel the subscription/ bid only when the session hasn't been closed yet. To re-subscribe, / bid go to [Dashboard](#).

4.2.2. ANNOUNCEMENTS

Purpose: This function allows participant users to check on the announcements.

Tips: Go to Dashboard -> Announcements

Users can click on the announcement to see more detail.

4.2.3. PRIMARY MARKET

This function allows FI to view ongoing session, manage subscriptions.

SESSION

This function allows FI to subscribe/ bid to the NCD and NCD Auction on NBCP.

Please refer to [Session](#) on Dashboard for more details.

Primary Market																	
Sessions		Ended Session			Deal Subscription				Award Auction								
Name :		Session NCD										2 Days 23:00 h left					
Open Date/Time :		04/05/2021 05:00 PM										Issue Date/Time :					
ID	Tenor ↓	ISIN ↑	Asset Name ↑	Indicative Qty ↑	Min-Max Subscription	Discount Rate (%) ↑	Interest Rate (%) ↑	CCY ↓	Subscription Qty ↑	Subscription Date ↑	Total Value ↑	Subscription Status ↑	Action				
1	07 Days	KH-10007002-1	NCDKHR50D	100	10-100	10	10	KHR	100	03/05/2021	1,000.00	subscribed	<button>Cancel</button>				
2	30 Days	KH-100050002-1	NCDKHS0D	100	10-100	10	10	KHR	100	03/05/2021	1,000.00	N/A	<button>Subscribe</button>				
3	365 Days	KH-10365002-1	NCDKHS65D	100	10-100	10	10	KHR	100	03/05/2021	1,000.00	N/A	<button>Subscribe</button>				
4	14 Days	KH-120014002-1	NCDURD14D	100	10-100	10	10	USD	100	03/05/2021	1,000.00	Canceled	<button>Subscribe</button>				
5	30 Days	KH-120030002-1	NCDU5030D	100	10-100	10	10	USD	100	03/05/2021	1,000.00	N/A	<button>Subscribe</button>				
6	365 Days	KH-120365002-1	NCDU50365D	100	10-100	10	10	USD	100	03/05/2021	1,000.00	N/A	<button>Subscribe</button>				
Name :		Session NCD Auction										2 Days 23:00 h left					
Open Date/Time :		04/05/2021 05:00 PM										Issue Date/Time :					
ID	Tenor ↓	ISIN ↑	Asset Name ↑	Indicative Qty ↑	Min-Max Bid Qty	Discount Rate (%)	Min-Max Bid Interest Rate (%) ↑	CCY ↓	Bid Qty	Bid Interest Rate (%) ↑	Total Bid Price ↑	Bid Date/Time/Bid Status	Action				
1	07 Days	KH-10007002-1	NCDKHR50D	100	10-100	5%	0-5%	KHR	N/A	N/A	1,000.00	03/05/2021 09:00:30 N/A	<button>Bid</button>				
2	30 Days	KH-100050002-1	NCDKHS0D	100	10-100	5%	0-5%	KHR	10	5%	1,000.00	03/05/2021 09:00:30 N/A	<button>Bid</button>				
3	365 Days	KH-10365002-1	NCDKHS65D	100	10-100	5%	0-5%	KHR	10	5%	1,000.00	03/05/2021 09:00:30 N/A	<button>Bid</button>				

ENDED SESSION

This function allows FI to see the ended session that FI has subscribed/ bid to.

Primary Market																
SESSIONS		ENDED SESSION		DEAL SUBSCRIPTION		AWARD AUCTION										
Name :		NCDAUCTION 1st FEBRUARY 2023 AFTERNOON										Issue Date/Time:				
Open Date/Time:		01/02/2023 12:47 PM				Close Date/Time:		02/02/2023 01:30 PM		Issue Date/Time:		03/02/2023 01:46 PM				
ID	Tenor ↑	ISIN	Asset Name	Indicative Quantity	Min-Max Bid Qty	Discount Rate (%)				Min-Max Interest Rate (%)	CCY ↑	Bid Qty	Bid Interest Rate (%)	Total Bid Price	Bid Date/Time	Bid Status
1022	2 Days	KH-300001020-8	NCD-AUCTIONKH2D	50	1-50	0 %				0-2.5%	KHR	20	2	20,000,000	01/02/2023 01:13 PM	Bid

Ended session end shows about the securities that FIs has subscribed/ bid and waiting for deal confirmation.

DEAL SUBSCRIPTION / AWARD AUCTION

This function allows FI to view the NCD and NCD Auction that NBC has allocated.

Primary Market															
SESSIONS		ENDED SESSION		DEAL SUBSCRIPTION		AWARD AUCTION									
ID	Tenor ↑	ISIN	Issue Date/Time			Owner	CCY ↑	Face Value	Securities Qty	Total Purchase Price	Date/Time	Status	Action		
605	2 Days	KH-1000006C8-9	25/07/2022 08:24 AM			National Bank of Cambodia	KHR	100,000	1,000	100,000,000	25/07/2022 08:20 AM	Pending	<button>View</button>		
Rows per page: 10 < 1-1 of 1 >															

Primary Market															
Sessions			Ended Session			Deal Subscription					Award Auction				
No	Term	Product Type	ISIN	Issue Date/Time	Owner	CPY	Securities Qty	YTM (%)	Interest Rate (%)	Price	Total Purchase Price	Shares	Action		
1	07 Days	T-Bill	KH-260700002-5	03/09/2023 09:00:30 AM	CDNT	KRB	10	10 %	N/A	999,000	9,895,000	Pending			
2	30 Days	NCD Avisure	KH-260800002-5	03/09/2023 09:00:30 AM	NBC	KRB	20	N/A	3.24 %	120,000	2,400,000	Pending			
3	365 Days	T-Bill	KH-236500002-5	03/09/2023 09:00:30 AM	CDNT	KRB	10	10 %	N/A	999,000	9,895,000	Pending			
4	6 Months	T-Bond	KH-320600002-5	03/09/2023 09:00:30 AM	CDNT	USD	20	10 %	N/A	980,000	19,600,000	Pending			
5	5 Years	T-Bond	KH-320500002-5	03/09/2023 09:00:30 AM	CDNT	USD	10	10 %	N/A	980,000	9,800,000	Pending			
6	10 Years	T-Bond	KH-321000002-5	03/09/2023 09:00:30 AM	CDNT	USD	10	10 %	N/A	980,000	9,800,000	Pending			

Status Pending means that NBC has allocated the NCD and FIs are waiting for settlement time. In this stage user realizes the amount of NCD that has been allocated. FI Trading Account must have enough balance to settle.

+ To reject the deal

Click on eye action

Deal Log

Deal Information

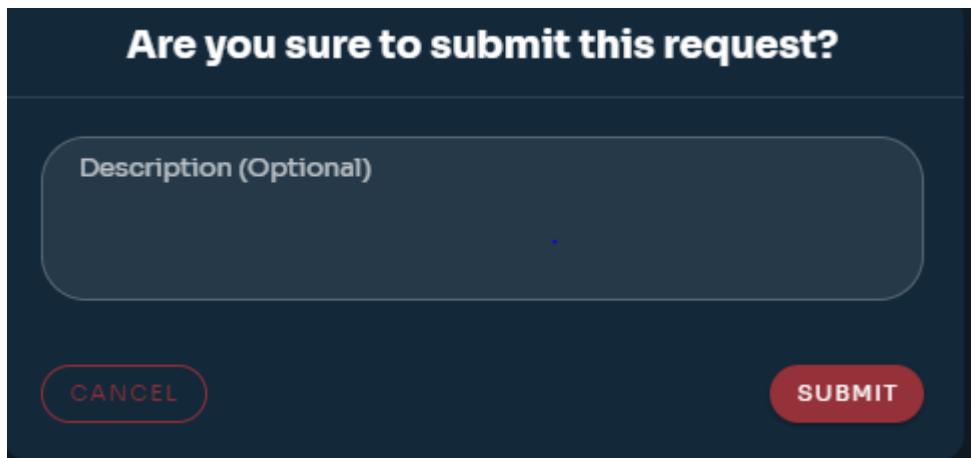
ISIN:	KH-100000JE7-3	Seller Information	
Issue Date/Time:	15/09/2022 02:00 PM	Participant Name:	National Bank of Cambodia
Maturity Date:	22/09/2022	Trader:	National Bank of Cambodia
Issue Price:	100,000 KHR	Email:	nbc1@gmail.com
Deal type:	Allocate	Phone Number:	N/A
Type:	BUY	Buyer Information	
Settlement Option:	N/A	Participant Name:	Vattanac Bank Ltd
Settlement Date/Time:	15/09/2022 02:00 PM	Trader:	VBL migration Inputter
Securities Qty:	20	Email:	ewpvpfrtexqep@gmail.com
Purchase Price:	100,000 KHR	Phone Number:	N/A
Total Purchase Price:	2,000,000 KHR		
Description:		confirm	

Deal Log

Ticket ID:	3701	
Status:	Pending	
Deal has been created 15/09/2022 01:32 PM		

CLOSE
REJECT

Click Button Reject



Click submit.

Then this needs to authorize by authorize person.

Log into user authorize.

Click on authorize request → Pending ID → Approve/ Reject deal.

***** Noted: For NCD Auction cannot rejected in the award auction.**

4.3. MY PORTFOLIO

This function allows FI to manage their outstanding securities, Incoming Repo, Outgoing Repo, Trading Account, and Account balance (Not Applied).

4.3.1. OUTSTANDING SECURITIES

This function allows FI to manage their outstanding securities, REPO, Account balance, Bid, Ask, Sell to NBC, Repo to NBC, and transfer to FI.

- Click Menu Outstanding Securities, It will list all securities that FI is holding.

The screenshot shows the 'Outstanding Securities' page. At the top, there are two input fields: 'KHR 604,000,000' and 'USD 0.00'. Below these are search filters for 'Issue Date(From To)', 'Maturity Date(From To)', 'Currency', 'Status', and a date range '91 Days'. The main area is a table with columns: ID, Tenor, ISIN, Issue Date/Time, Maturity Date, Days to Maturity, CCY, Securities Balance, Issue Yield(%), Issue Price, Face Value, Total Value, Opening Price, Status, and Action. Three rows of data are visible, each with a red 'View Details' button. At the bottom, there are buttons for 'Rows per page' (10), '1-3 of 3', and a 'Search' button.

- Click this button , to view securities details and in Trade List lists down all deals that have been made within an ISIN.

The screenshot shows the 'Outstanding Securities > Securities Detail' page. It displays details for a specific deal: ISIN KH-100000E87-0, Maturity Date 11/10/2022, Face Value 100,000, and Price at Maturity 101,745. Below this is a 'TRADE LIST' table with columns: ID, Trade Type, Type, Securities Qty, Purchase Price, Total Purchase Price, Participant, Trading Date/Time, and Blocked. Two entries are listed: '47 Allocate Buy +1,000 100,000 100,000,000 National Bank of Cambodia 12/07/2022 03:35 PM No' and '98 Straight Forward Sell -1,000 100,000 100,000,000 ACLEDA Bank Plc 16/09/2022 10:17 AM No'. At the bottom, there is a 'Securities Balance' section with a value of 0.

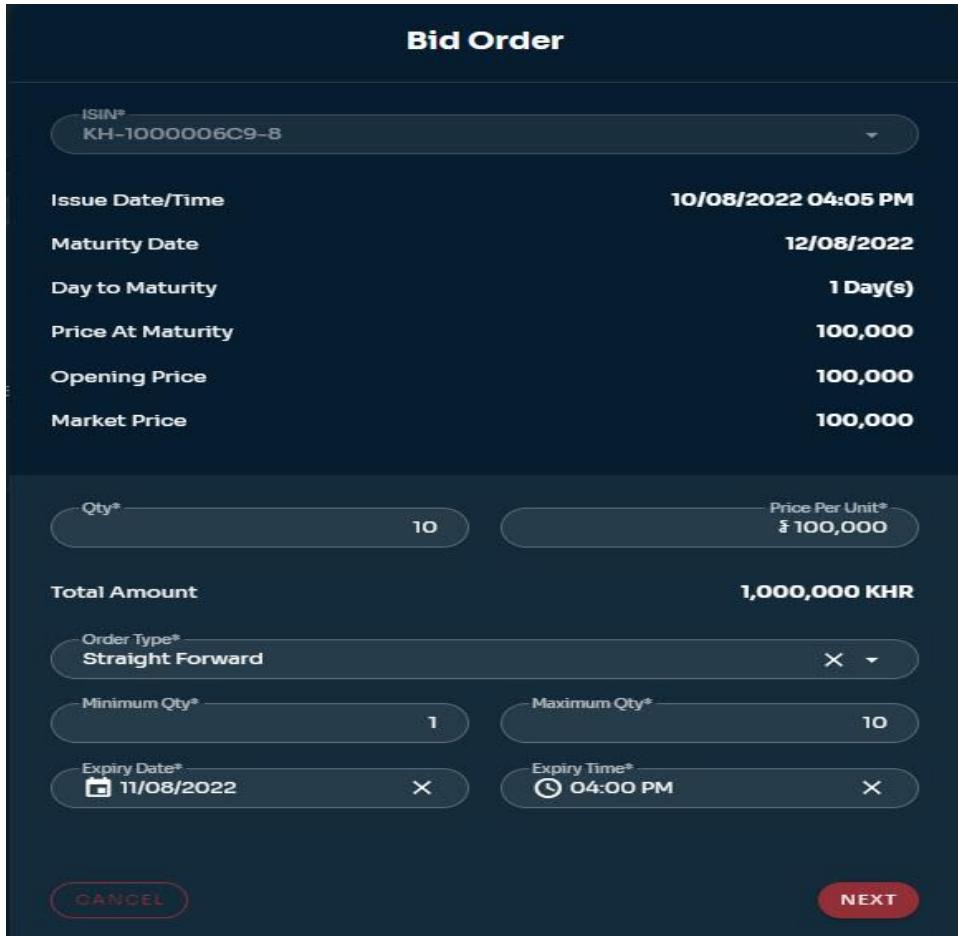
Outstanding Securities can be traded, Straight Forward, REPO, and Sell Back.

- Click My Portfolio  → Outstanding securities -> click this button
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI

The screenshot shows the 'Outstanding Securities' page within the 'NBC Platform'. The sidebar on the left includes 'Dashboard', 'Primary Market', 'Authorization', 'My request', 'Outstanding Securities' (selected), 'Incoming REPO', 'Outgoing REPO', 'Trading Accounts', 'Coupon Payment Trans...', 'Account Balance', 'Secondary Market', 'My Ask', 'My Bid', 'Deal', 'Report', 'Session', 'All Securities', 'My Deal History', 'Setting', 'Payment Channel', and 'Notification Management'. The main area is identical to the previous screenshot, showing the list of deals with a red 'View Details' button.

BID

- Click My Portfolio → Outstanding securities -> click this button 
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI
- Click **Bid**, Pop up Bid Order screen that contains ISIN information. User input
 - o Qty : Amount want to buy
 - o Price Per Unit: Price per unit of NCD that users are willing to pay for.
 - o Total Amount: Auto Calculate (Price per unit * Qty)
 - o Order Type: Can be Straight Forward Sell and REPO
 - Straight Forward Sell
 - REPO: there is an agreement to reverse back
 - o Minimum QTY: refers to minimum Qty of each deal
 - o Maximum QTY: refers to maximum Qty of each deal
 - o Expiry Date: the Date that post order will disappear in Securities Market.
 - o Expiry Time: Time that post order will disappear in Securities Market.



Bid Order

ISIN*
KH-1000006C9-8

Issue Date/Time	10/08/2022 04:05 PM
Maturity Date	12/08/2022
Day to Maturity	1 Day(s)
Price At Maturity	100,000
Opening Price	100,000
Market Price	100,000

Qty* 10 Price Per Unit* ₮ 100,000

Total Amount 1,000,000 KHR

Order Type* Straight Forward

Minimum Qty* 1 Maximum Qty* 10

Expiry Date* 11/08/2022 Expiry Time* 04:00 PM

CANCEL **NEXT**

- Click **NEXT** button, It will show confirm screen.

Confirm Bid Order

Securities Information		Bid Confirmation	
ISIN	KH-1000006C9-8	Order Type	Straight Forward
Issue Date	10/08/2022 04:05 PM	Minimum Qty	1
Maturity Date	12/08/2022	Maximum Qty	10
Currency	KHR	Expiry Date/Time	11/08/2022 04:00 PM
		Qty	10
		Price Per Unit	100,000 KHR
		Total Amount	1,000,000 KHR
		Description:	

BACK
POST

- Click **POST**

Are you sure to submit this request?

Description (Optional)

CANCEL
SUBMIT

- Input a brief Description and Click Submit. This request will be submitted to authorizer. This request must be authorized. Once it is authorized, it will show in **Securities market (Other participants see)**.

ASK

- Click My Portfolio → Outstanding securities -> click this button 
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI
- Click **Ask**, Pop up Ask Order screen that contains ISIN information. User inputs
 - o Qty : Amount want to buy
 - o Price Per Unit: Price per unit of NCD that users are willing to sell at.
 - o Total Amount: Auto Calculate (Price per unit * Qty)
 - o Order Type: Can be Straight Forward Sell and REPO
 - Straight Forward Sell
 - REPO: there is an agreement to reverse back
 - o Minimum QTY: refers to minimum Qty of each deal

- Maximum QTY: refers to maximum Qty of each deal
- Expiry Date: the Date that post order will disappear in Securities Market.
- Expiry Time: Time that post order will disappear in Securities Market.

Ask Order

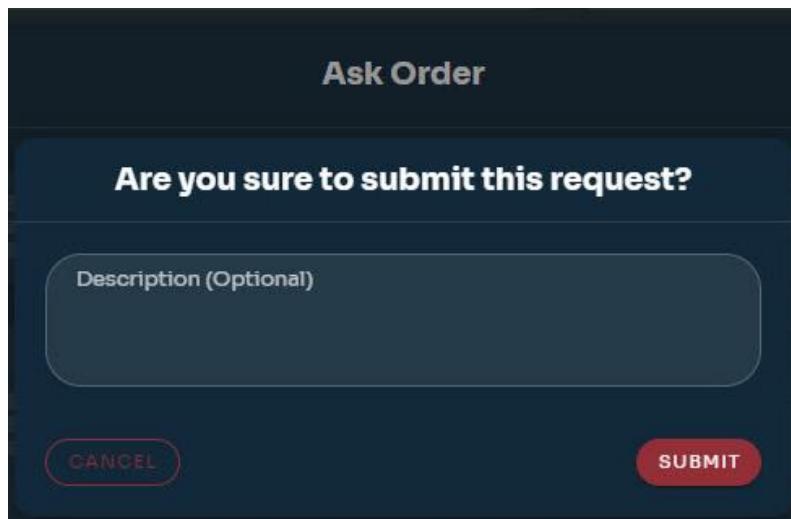
ISIN* KH-1000006C9-8			
Issue Date/Time	10/08/2022 04:05 PM	Available Qty	100
Maturity Date	12/08/2022	Total Available Value	10,000,000 KHR
Day To Maturity	0 Day	Opening Price	100,000 KHR
Price At Maturity	100,000 KHR	Market Price	100,000 KHR
Qty* <input type="text" value="20"/>		Price Per Unit ₹ 100,100	
Total Amount:		2,002,000 KHR	
Order Type* Straight Forward			
Minimum Qty*	1	Maximum Qty*	20
Expiry Date*	<input type="text" value="11/08/2022"/> X	Expiry Time*	<input type="text" value="04:00 PM"/> X
CANCEL		NEXT	

Click **NEXT** button, I will show confirm screen.

Confirm Ask Order

Securities Information		Ask Information	
ISIN	KH-1000006C9-8	Order Type	Straight Forward
Issue Date/Time	10/08/2022 04:05 PM	Minimum Qty	1
Maturity Date	12/08/2022	Maximum Qty	20
Currency	KHR	Expiry Date/Time	11/08/2022 04:00 PM
Available Qty	100	Securities Qty	20
Total Available Value	10,000,000	Price Per Unit	100,100
BACK		POST	

- Click **POST**



- Input brief Description and Click **SUBMIT**. This request will be submitted to authorizer. Once it is authorized, it will show in **Securities market (Other participants will see.)**

SELL TO NBC

- Click 'Sell to NBC'

Bid Information	
ISIN	KH-1000007C9-6
Issue Date	10/08/2022 04:07 PM
Maturity Date	17/08/2022
Current Yield (%)	0 %
YTM (%)	0 %
Order Type	Early Redeem
Yield	0 %
Opening Price	100,000 KHR

Deal Information	
Securities Qty*	100
Settlement Option*	T+1
Description*	Sell Back to NBC
Purchase Price	99,999 KHR
Total Purchase Price	9,999,870 KHR

Create Deal For Early Redeem Screen

Securities Qty: Number of units to be sold back

Settlement Option: Settle Now, T+0 (settle on same date at cut-off time), T+1, T+2

Description: Describe your purpose on sell back

Purchase Price: Price Per Unit (this price will be calculated based on NBC Buy Back Rate)

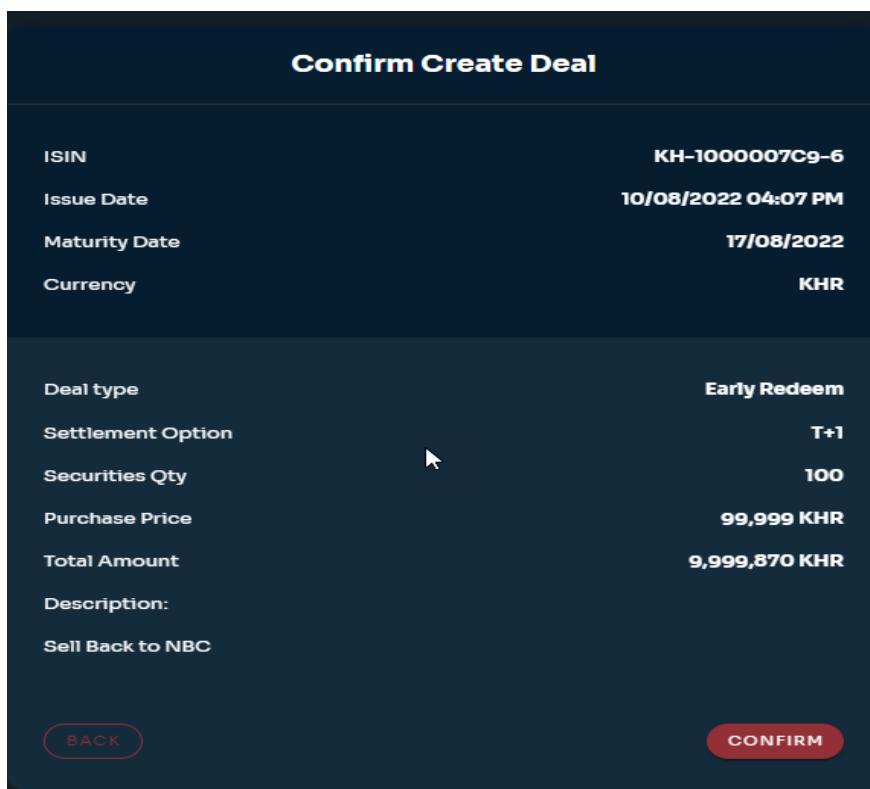
Total Purchase Price: Total price of Securities QTY

- Click **NEXT** button

Confirm Create Deal

ISIN	KH-1000007C9-6
Issue Date	10/08/2022 04:07 PM
Maturity Date	17/08/2022
Currency	KHR
Deal type	Early Redeem
Settlement Option	T+1
Securities Qty	100
Purchase Price	99,999 KHR
Total Amount	9,999,870 KHR
Description:	Sell Back to NBC

BACK **CONFIRM**

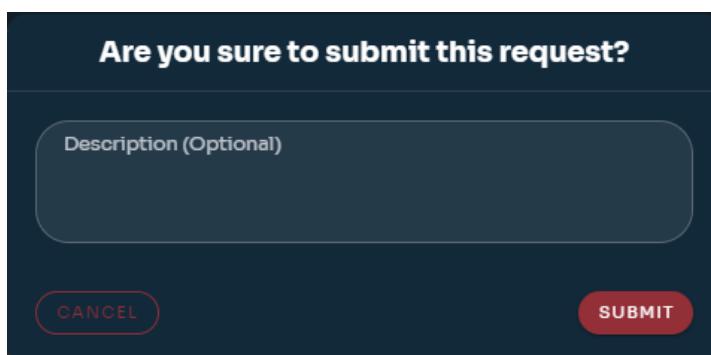


If the information is correct, Click **CONFIRM**

Are you sure to submit this request?

Description (Optional)

CANCEL **SUBMIT**



- Click **SUBMIT**, your request will be submitted to your authorizer.

Authorizer makes approval on the request.

Go to Menu **Authorization-> Click Authorize Request**

The Subject of the request is '**EARLY_REDEEM**' and click on '**Pending**' request ID.

ID	Subject	Action	Requested By	Requested At	Authorizers	Status
9981	EARLY_REDEEM	CREATE	CIMB Bank PLC	10/08/2022 04:11 PM	1	Pending
9977	SECURITY_SUBSCRIPTION	CREATE	CIMB Bank PLC	10/08/2022 03:57 PM	1	Approved
10022	SECURITY_SUBSCRIPTION	CREATE	CIMB Bank PLC	10/08/2022 03:48 PM	1	Approved
3992	TRANSFER	CREATE	CIMB Bank PLC	29/07/2022 09:12 AM	1	Approved
3991	TRANSFER	CREATE	CIMB Bank PLC	29/07/2022 09:15 AM	1	Approved

- Click Record ID, show the request information and Click '**APPROVE**'

Request Information

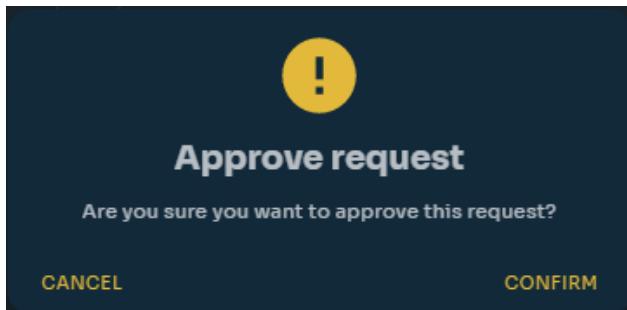
ID	9981
Subject	EARLY_REDEEM
Action	CREATE
Requested By	CIMB Bank PLC
Requested At	10/08/2022 04:11 PM
Participant	CIMB Bank PLC
Reason	N/A
Status	Pending

Module Information

Payload	id	0
senderParticipant	fullName	CIMB Bank PLC
receiverParticipant	fullName	National Bank of Cambodia
securitiesQty	100	99,999
purchasePrice		9,999,870
totalPurchasePrice		
settlementDateTime		
cancelledBy		
rejectedBy		
currencyCode		KHR
securities	isin	KH-1000007C9-6
	issueDateTime	10/08/2022 16:07:00
	maturityDate	17/08/2022
	daysToMaturity	6
	productType	NCD
	currencyCode	KHR
	faceValue	100,000
status		Pending
orderType	name	Early Redeem
	type	SELL

BACK X REJECT ✓ APPROVE

- Click button '**CONFIRM**' Status will be changed to '**Updated**'.



Request Information

ID	9981
Subject	EARLY_REDEEM
Action	CREATE
Requested By	CIMB Bank PLC
Requested At	10/08/2022 04:11 PM
Participant	CIMB Bank PLC
Reason	N/A
Status	Updated

Authorizers

10/08/2022 16:13:40
CIMB Bank PLC
Approved

Module Information

Payload

Id	2401
senderParticipant	CIMB Bank PLC
fullName	
receiverParticipant	National Bank of Cambodia
fullName	
securitiesQty	100
purchasePrice	99,999
totalPurchasePrice	9,999,870
settlementDateTime	
cancelledBy	
rejectedBy	
currencyCode	KHR
securities	
isin	KH-1000007C9-6
issueDateTime	10/08/2022 16:07:00
maturityDate	17/08/2022
daysToMaturity	6
productType	NCD
currencyCode	KHR
faceValue	100,000
status	Pending
orderType	
name	Early Redeem
type	SELL

Once your authorizer has approved on a request, there will be a deal record.

Go to Menu Secondary market -> Deal

Dashboard

Primary Market

Authorization

Authorise Request

My Portfolio

Outstanding Securities

Incoming REPO

Outgoing REPO

Trading Accounts

Coupon Payment Trans...

Account Balance

Secondary Market

Securities Market

My Ask

My Bid

Deal

Report

Deal

Deal

Deal

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	DateTime	Status	Action
2401	7 Days	KH-1000007C9-6	Early Redeem	SELL	National Bank of Cambodia	KHR	100,000	100	99,999	9,999,870	10/08/2022 04:13 PM	Pending	

This request is in status 'Pending' – means waiting for NBC confirmation.

After NBC user has confirmed on this Deal, it will be change from status 'Pending' to 'Confirmed'

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2401	7 Days	KH-1000007C9-6	Early Redeem	SELL	National Bank of Cambodia	KHR	100,000	100	99,999	9,999,870	10/08/2022 04:33 PM	Confirmed	

- Click on to view deal details

Deal Information		Seller Information		Deal Log	
ISIN:	KH-1000007C9-6	Participant Name:	CLIMB Bank PLC	Ticket ID:	2401
Issue Date/Time:	10/08/2022 04:07 PM	Trader:	CLIMB Bank PLC	Status:	Confirmed
Maturity Date:	17/08/2022	Email:	cimb@gmail.com		
Issue Price:	100,000 KHR	Phone Number:	N/A		
Deal type:	Early Redeem				
Type:	SELL				
Settlement Option:	T+1				
Settlement Date/Time:	11/08/2022 10:25 PM				
Securities Qty:	100				
Purchase Price:	99,999 KHR				
Total Purchase Price:	9,999,870 KHR				
Buyer Information					
Participant Name: National Bank of Cambodia Trader: NBC Admin 1 Email: nbc_admin_1@nbc.com Phone Number: +855 95 900 900					
Deal Log Ticket ID: 2401 Status: Confirmed Deal is processing 10/08/2022 04:18 PM Deal has been created 10/08/2022 04:13 PM					
Description: Sell Back to NBC					

Deal has been confirmed by NBC and waiting for settlement.

Settlement Date/Time: refers to when deal will be settled.

REPO TO NBC

This action allows FI to repo their NCD with NBC.

- Click My Portfolio → Outstanding securities -> click this button
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI
- Click Repo To NBC

Create Deal For Outgoing REPO to NBC

Bid Information

ISIN:	KH-100000XC7-7
Issue Date/Time:	19/07/2022 02:15 PM
Maturity Date:	18/10/2022
Current Yield (%)	0 %
YTM (%)	0 %

Deal for Outgoing REPO Information

Settlement Option*	Settle now	Securities Qty*	20
Purpose*	LPCO		
Description*	Request LPCO 1234 Amount 2,000,000		

CANCEL **NEXT**

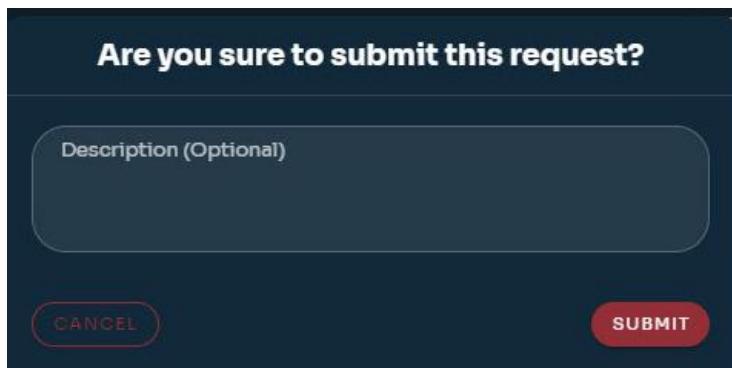
- Choose Settlement Option
- Input Security Qty
- Choose Purpose (MLF, LPCO, OD)
- Input Description
- Click NEXT

Confirm Create Deal For Outgoing REPO to NBC

ISIN:	KH-100000XC7-7
Issue Date/Time:	19/07/2022 02:15 PM
Maturity Date:	18/10/2022
Settlement Option:	Settle now
Securities Qty:	20
Purpose:	LPCO
Description:	Request LPCO 1234 Amount 2,000,000

BACK **CONFIRM**

- Click CONFIRM



- Click SUBMIT, your request will be submitted to your authorizer.

Authorizer makes approval on the request.

Go to Menu **Authorization-> Click Authorize Request**

The Subject of the request is '**REPO_TO_NBC**' and click on '**Pending**' request ID.

ID	Subject	Action	Requested By	Requested At	Authorizers	Status
11923	REPO_TO_NBC	CREATE	WING BANK (CAMBODIA) PLC.	15/08/2022 10:34 AM	1	Pending
11064	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	15/08/2022 11:39 AM	1	Approved
11063	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	15/08/2022 11:39 AM	1	Approved
10002	EARLY_REDEEM	CREATE	WING BANK (CAMBODIA) PLC.	12/08/2022 08:55 AM	1	Approved
10001	DEAL	UPDATE	WING BANK (CAMBODIA) PLC.	12/08/2022 08:09 AM	1	Approved
9996	TRANSFER_TO_FI	CREATE	WING BANK (CAMBODIA) PLC.	11/08/2022 10:22 AM	1	Approved
10028	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	10/08/2022 03:56 PM	1	Approved
10020	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	10/08/2022 03:47 PM	1	Approved
5052	SECURITIES_BIDDER	CREATE	WING BANK (CAMBODIA) PLC.	01/08/2022 11:12 AM	1	Approved
5988	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:37 AM	1	Approved

Authorize Request > Authorize Request's detail

Request Information		Module Information	
ID	11973	Payload	
Subject	REPO_TO_NBC	orderType	
Action	CREATE		
Requested By	WING BANK (CAMBODIA) PLC.	name	Repo
Requested At	15/08/2022 10:34 AM	type	SELL
Participant	WING BANK (CAMBODIA) PLC.	currencyCode	KHR
Reason	N/A	securitiesQty	20
Status	Pending	settlementDateTime	
		secondarySettlementOption	
		name	Settle now
		cutOffTime	15:11
		senderParticipant	
		fullName	WING BANK (CAMBODIA) PLC.
		receiverParticipant	
		fullName	National Bank of Cambodia
		securities	
		isin	KH-100000X07-7
		issueDateTime	19/07/2022 14:16:00
		maturityDate	18/10/2022
		daysToMaturity	65.00
		productType	NCD
		currencyCode	KHR
		faceValue	100,000
		cancelledBy	
		rejectedBy	
		repoPurpose	LPCO
BACK		X REJECT APPROVE	

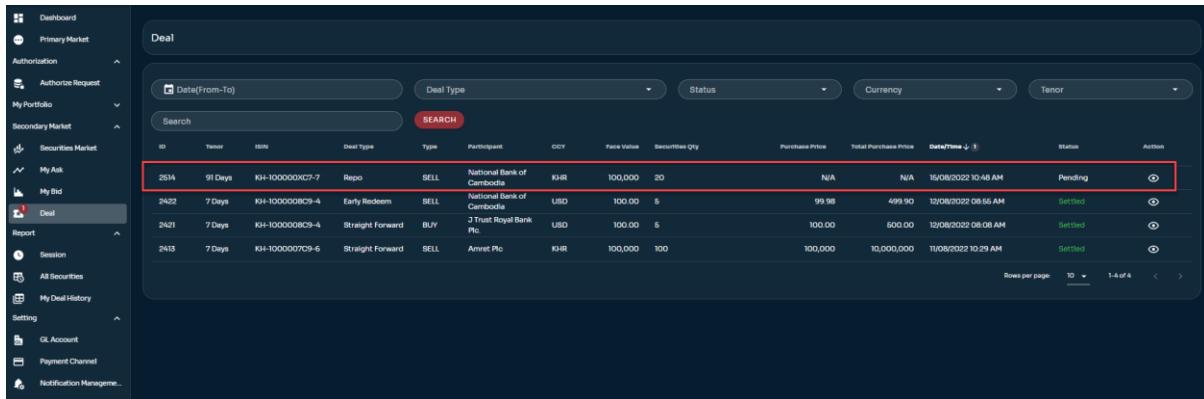
- Click Approve button, Request Status will change to 'Updated'.

Authorize Request > Authorize Request's detail

Request Information		Module Information	
ID	11973	Payload	
Subject	REPO_TO_NBC	orderType	
Action	CREATE		
Requested By	WING BANK (CAMBODIA) PLC.	name	Repo
Requested At	15/08/2022 10:34 AM	type	SELL
Participant	WING BANK (CAMBODIA) PLC.	currencyCode	KHR
Reason	N/A	securitiesQty	20
Status	Updated	settlementDateTime	
		secondarySettlementOption	
		name	Settle now
		cutOffTime	15:11
		senderParticipant	
		fullName	WING BANK (CAMBODIA) PLC.
		receiverParticipant	
		fullName	National Bank of Cambodia
		securities	
		isin	KH-100000X07-7
		issueDateTime	19/07/2022 14:16:00
		maturityDate	18/10/2022
		daysToMaturity	65.00
		productType	NCD
		currencyCode	KHR
		faceValue	100,000
		cancelledBy	
		rejectedBy	
		repoPurpose	LPCO
BACK		X REJECT APPROVE	

Once your authorizer has approved on a request, there will be a deal record.

Go to Menu Secondary market -> Deal

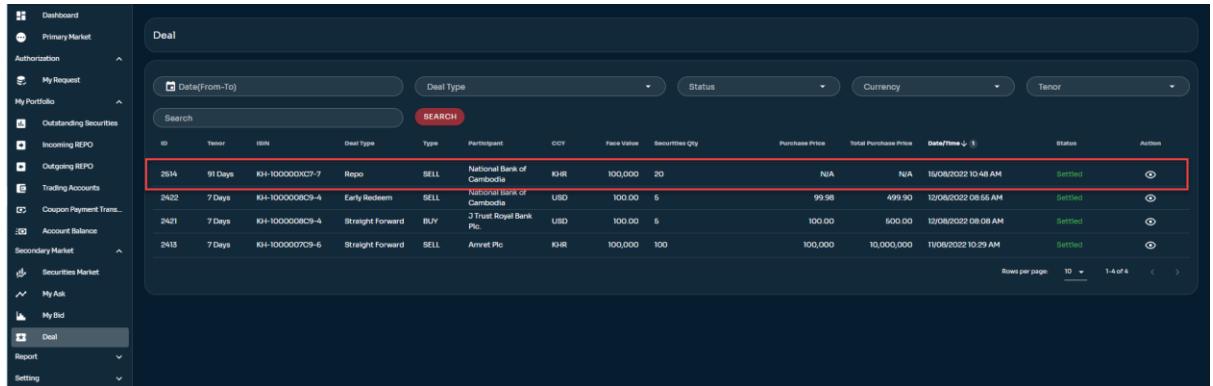


ID	Tenor	ISIN	Deal type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2514	91 Days	KH-100000X07-7	Repo	SELL	National Bank of Cambodia	KHR	100,000	20	N/A	N/A	15/08/2022 10:48 AM	Pending	
2422	7 Days	KH-100000C9-4	Early Redem.	SELL	National Bank of Cambodia	USD	100.00	5	99.98	499.90	12/08/2022 08:56 AM	Settled	
2421	7 Days	KH-100000C9-4	Straight Forward	BUY	J Trust Royal Bank Plc	USD	100.00	5	100.00	500.00	12/08/2022 08:08 AM	Settled	
2415	7 Days	KH-100000709-6	Straight Forward	SELL	Amnet Plc	KHR	100,000	100	100,000	10,000,000	11/08/2022 10:29 AM	Settled	

This request is in status 'Pending' – means waiting for NBC confirmation.

After NBC user has confirmed on this Deal, it will be change from status 'Pending' -> 'Confirmed' -> 'Settled'

Note**: If settlement option is 'T+', status must be in 'Confirmed'-waiting for settlement.



ID	Tenor	ISIN	Deal type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2514	91 Days	KH-100000X07-7	Repo	SELL	National Bank of Cambodia	KHR	100,000	20	N/A	N/A	15/08/2022 10:48 AM	Settled	
2422	7 Days	KH-100000C9-4	Early Redem.	SELL	National Bank of Cambodia	USD	100.00	5	99.98	499.90	12/08/2022 08:56 AM	Settled	
2421	7 Days	KH-100000C9-4	Straight Forward	BUY	J Trust Royal Bank Plc	USD	100.00	5	100.00	500.00	12/08/2022 08:08 AM	Settled	
2415	7 Days	KH-100000709-6	Straight Forward	SELL	Amnet Plc	KHR	100,000	100	100,000	10,000,000	11/08/2022 10:29 AM	Settled	

- Click on  to view deal details

Deal Log											
Deal Information		Seller Information		Deal Log							
ISIN:	KH-100000XC7-7	Participant Name:	WING BANK (CAMBODIA) PLC.	Ticket ID:	2514						
Issue Date/Time:	19/07/2022 02:15 PM	Trader:	WING BANK (CAMBODIA) PLC.	Status:	Settled						
Maturity Date:	18/10/2022	Email:	wing@gmail.com	Deal has been settled successfully 15/08/2022 10:57 AM							
Issue Price:	100,000 KHR	Phone Number:	N/A								
Deal type:	Repo	Buyer Information									
Type:	SELL	Participant Name:	National Bank of Cambodia	Deal is processing 15/08/2022 10:56 AM							
Settlement Option:	Settle now	Trader:	nbc-admin-5	Deal has been created 15/08/2022 10:48 AM							
Settlement Date/Time:	15/08/2022 10:56 AM	Email:	nbcadmin5@gmail.com								
Securities Qty:	20	Phone Number:	N/A								
Purpose:	LPCO										
Description:	Request LPCO 1234 Amount 2,000,000										
CLOSE											

After successfully REPO, FI can see an outgoing REPO in My Portfolio -> Outgoing REPO

Outgoing REPO											
<input type="text"/> Value Date Of REPO(From-To) <input type="text"/> REPO Maturity Date(From-To) <input type="text"/> Currency <input type="text"/> Status <input type="button" value="Search"/>											
<input type="button" value="Select Filter"/> <input type="button" value="SEARCH"/>											
ID	ISIN	Participant	Product Type	Value Date Of REPO	REPO Maturity Date	CCY	Security Qty	REPO Price	Redeem REPO Price	Status	Action
1411	KH-100000XC7-7	National Bank of Cambodia	NCD	15/08/2022 10:57 AM	N/A	KHR	20	N/A	N/A	Repo	<input type="button" value="REFRESH"/>

TRANSFER TO FI- STRAIGHT FORWARD

This action allows FI to transfer NCD to other participants.

- Click My Portfolio → Outstanding securities -> click this button 
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI
- Click Transfer to FI – Suppose Wing Bank transfers to Amret Plc.

Wing users initiate the deal (Straight Forward).

Create Deal for Transfer to FI

ISIN:	KH-100000GC7-8
Issue Date/Time:	13/07/2022 08:40 AM
Maturity Date:	12/10/2022
Current Yield (%):	0 %
YTM (%):	0 %
Total Value:	250,000,000
Securities Qty:	2,500

Deal Information

Participants (Code-Name)*
AMRTKHPPXXXX - Amret Plc

Deal Type*
Straight Forward

Settlement Option*
Settle now

Securities Qty*
100

Price
₹ 1,000,000

Description*
Testing

Total Value:

100,000,000 KHR

CANCEL

NEXT

Deal Information

Participants (Codes-Name): Choose participant FI that user transfers NCD to.

Deal Type: can be Straight Forward or REPO.

Settlement Option: Choose an Option to set deal settlement date time.

Securities Qty: Input number of Security that user wants to transfer

Price: refers to price per Unit of NCD. This price is an agreed price between 2 parties.

Description: can be a note.

Total Value: is amount to be settled.

- Click **NEXT**

Confirm Create Deal for Transfer to Fi

ISIN	KH-100000GC7-8
Issue Date/Time	13/07/2022 08:40 AM
Maturity Date	12/10/2022
Total Value	250,000,000 KHR
Deal Type	Straight Forward
Participant	Amret Plc
Settlement Option	Settle now
Securities Qty	100
Purchase Price	1,000,000 KHR
Total Purchase Price	100,000,000 KHR
Description:	Testing

BACK **CONFIRM**

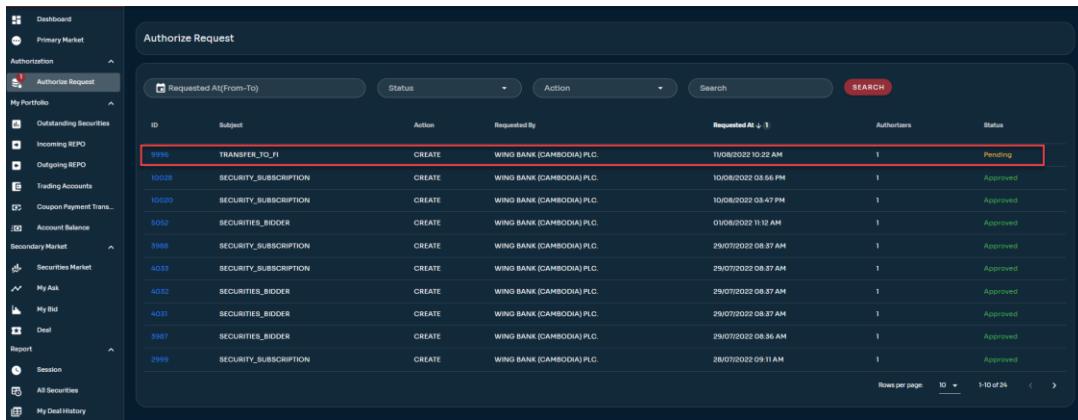
- Click **CONFIRM**

Are you sure to submit this request?

Description (Optional)

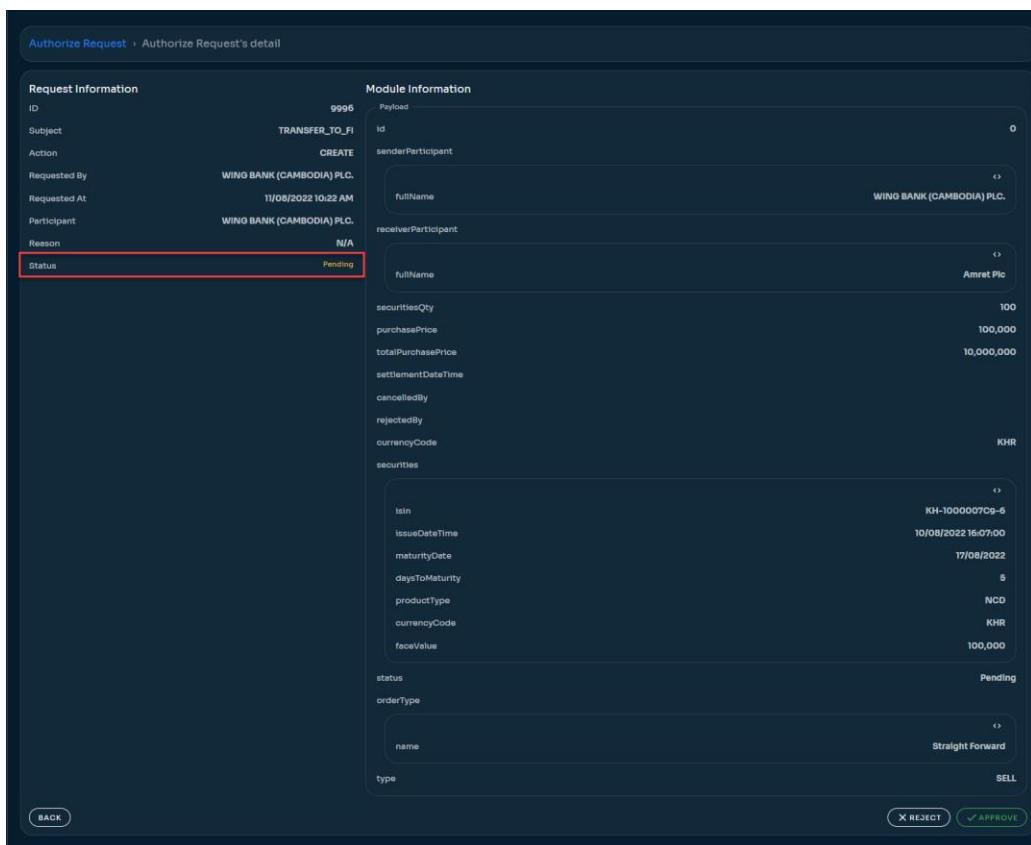
CANCEL **SUBMIT**

- Click **SUBMIT**, your request will be sent to your authorizer.
- Authorizer goes to menu **Authorization ->Authorize Request**



ID	Subject	Action	Requested By	Requested At	Authorizers	Status
9996	TRANSFER_TO_FI	CREATE	WING BANK (CAMBODIA) PLC.	11/08/2022 10:22 AM	1	Pending
10028	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	10/08/2022 03:56 PM	1	Approved
10020	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	10/08/2022 03:47 PM	1	Approved
6052	SECURITIES_BIDDER	CREATE	WING BANK (CAMBODIA) PLC.	01/08/2022 11:12 AM	1	Approved
5988	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:37 AM	1	Approved
4033	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:37 AM	1	Approved
4032	SECURITIES_BIDDER	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:37 AM	1	Approved
4031	SECURITIES_BIDDER	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:37 AM	1	Approved
5987	SECURITIES_BIDDER	CREATE	WING BANK (CAMBODIA) PLC.	29/07/2022 08:36 AM	1	Approved
2999	SECURITY_SUBSCRIPTION	CREATE	WING BANK (CAMBODIA) PLC.	28/07/2022 09:11 AM	1	Approved

- Click on 'Pending' Request ID, its subject 'TRANSFER_TO_FI'



Request Information

ID	9996
Subject	TRANSFER_TO_FI
Action	CREATE
Requested By	WING BANK (CAMBODIA) PLC.
Requested At	11/08/2022 10:22 AM
Participant	WING BANK (CAMBODIA) PLC.
Reason	N/A
Status	Pending

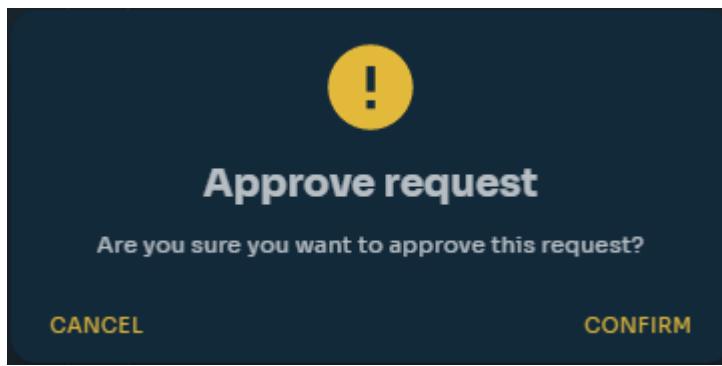
Module Information

Payload

id	0
senderParticipant	WING BANK (CAMBODIA) PLC.
fullName	WING BANK (CAMBODIA) PLC.
receiverParticipant	Amref Plc
fullName	Amref Plc
securitiesQty	100
purchasePrice	100,000
totalPurchasePrice	10,000,000
settlementDateTime	
cancelledBy	
rejectedBy	
currencyCode	KHR
securities	
isin	KH-100000709-6
issueDateTime	10/08/2022 16:07:00
maturityDate	17/08/2022
daysToMaturity	5
productType	NCD
currencyCode	KHR
faceValue	100,000
status	Pending
orderType	
name	Straight Forward
type	SELL

Buttons:

- Click Button 'APPROVE'



- Click CONFIRM , Status will be changed from 'Pending' to 'Updated'

Go to Menu Secondary market -> Deal

User see a pending Deal. Click on button to view Deal Log

Deal Log

Deal Information		Seller Information		Deal Log	
ISIN:	KH-10000007C9-6	Participant Name:	WING BANK (CAMBODIA) PLC.	Ticket ID:	2413
Issue Date/Time:	10/08/2022 04:07 PM	Trader:	WING BANK (CAMBODIA) PLC.	Status:	Pending
Maturity Date:	17/08/2022	Email:	wing@gmail.com	● Deal has been created 11/08/2022 10:29 AM	
Issue Price:	100,000 KHR	Phone Number:	N/A		
Deal type:	Straight Forward	Buyer Information			
Type:	SELL	Participant Name:	Amret Plc		
Settlement Option:	Settle now	Trader:	N/A		
Settlement Date/Time:	N/A	Email:	N/A		
Securities Qty:	100	Phone Number:	N/A		
Purchase Price:	100,000 KHR				
Total Purchase Price:	10,000,000 KHR				
Description:	testing				

CLOSE

Status shows 'Deal has been created', this means Deal is initiated and waiting for another party to confirm.

Amret users confirm the deal receive from Wing Bank.

Go to Menu Securities market -> Deal

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2413	7 Days	KH-10000007C9-6	Straight Forward	BUY	WING BANK (CAMBODIA) PLC.	KHR	100,000	100	100,000	10,000,000	11/08/2022 10:29 AM	Pending	Pending
2020	14 Days	KH-10000001C9-9	Early Redeem	SELL	National Bank of Cambodia	KHR	100,000	5	99,998	499,998	09/08/2022 02:18 PM	Unsettled	Unsettled
2014	3 Years	KH-3000018C9-0	Straight Forward	SELL	Chip Mong Commercial Bank Plc	KHR	1,000,000	30	1,000,000	30,000,000	09/08/2022 08:41 AM	Settled	Settled
2015	5 Years	KH-3000018C9-0	Straight Forward	SELL	Advanced Bank of Asia Limited	KHR	1,000,000	20	1,000,000	20,000,000	09/08/2022 08:18 AM	Settled	Settled
1856	14 Days	KH-10000001C9-9	Early Redeem Repo	BUY	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	05/08/2022 03:53 PM	Settled	Settled
1855	14 Days	KH-10000001C9-9	Early Redeem Repo	BUY	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	05/08/2022 03:33 PM	Cancelled	Cancelled
1854	14 Days	KH-10000001C9-9	Repo	SELL	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	05/08/2022 03:11 PM	Settled	Settled
1841	10 Years	KH-3000018C9-8	Repo	SELL	Cenadex Bank Plc.	KHR	1,000,000	30	100,000	3,000,000	04/08/2022 02:53 PM	Settled	Settled
1638	5 Years	KH-3000018C7-1	Early Redeem Repo	SELL	J Trust Royal Bank Plc.	KHR	1,000,000	30	100,000	3,000,000	03/08/2022 08:41 AM	Settled	Settled
1609	91 Days	KH-10000001C7-8	Early Redeem Repo	SELL	J Trust Royal Bank Plc.	KHR	100,000	25	100,100	2,502,500	03/08/2022 08:41 AM	Settled	Settled

Rows per page: 10 1-10 of 18

Wing user will see a pending Deal, Click on button

Deal Log

Deal Information		Seller Information		Deal Log	
ISIN:	KH-1000007C9-6	Participant Name:	WING BANK (CAMBODIA) PLC.	Ticket ID:	2413
Issue Date/Time:	10/08/2022 04:07 PM	Trader:	WING BANK (CAMBODIA) PLC.	Status:	Pending
Maturity Date:	17/08/2022	Email:	wing@gmail.com	● Deal has been created 11/08/2022 10:29 AM	
Issue Price:	100,000 KHR	Phone Number:	N/A		
Deal type:	Straight Forward	Buyer Information			
Type:	BUY	Participant Name:	Amret Plc		
Settlement Option:	Settle now	Trader:	N/A		
Settlement Date/Time:	N/A	Email:	N/A		
Securities Qty:	100	Phone Number:	N/A		
Purchase Price:	100,000 KHR				
Total Purchase Price:	10,000,000 KHR				
Description: testing					

CLOSE
CONFIRM
REJECT
SEARCH
? Waiting For Your Respond

If user at Amret agree on deal requested by wing, user click on button CONFIRM

Or can reject by click on button REJECT

Are you sure to submit this request?

Description (Optional)

CANCEL
SUBMIT

- Click **SUBMIT**, request will be submitted to authorizer.
- Authorizer goes to menu **Authorization ->Authorize Request**

Authorize Request

Authorize Request						
Requested At (From-To)		Status	Action	Requested By	Requested At -	Authorizer
ID	Subject	Action	Requested By	Requested At -	Authorizer	Status
9001	DEAL	UPDATE	Amret Plc	10/08/2022 10:53 AM	1	Pending
9994	SECURITY_SUBSCRIPTION	CREATE	Amret Plc	10/08/2022 10:10 AM	1	Approved
10029	SECURITY_SUBSCRIPTION	CREATE	Amret Plc	10/08/2022 03:57 PM	1	Approved
10023	SECURITY_SUBSCRIPTION	CREATE	Amret Plc	10/08/2022 03:48 PM	1	Approved
9961	EARLY_REDEEM	CREATE	Amret Plc	09/08/2022 02:17 PM	1	Approved
9069	DEAL	UPDATE	Amret Plc	09/08/2022 08:41 AM	1	Approved
9022	DEAL	UPDATE	Amret Plc	09/08/2022 08:54 AM	1	Approved
9020	ASK_ORDER_FI	CREATE	Amret Plc	09/08/2022 08:16 AM	1	Approved
9012	SECURITIES_BIDDER	CREATE	Amret Plc	09/08/2022 01:54 PM	1	Approved
9061	TRANSFER	CREATE	Amret Plc	09/08/2022 09:12 AM	1	Approved

Rows per page: **10** < > 1-10 of 63

- Click on 'Pending' Request ID, its subject 'DEAL'

Request Information

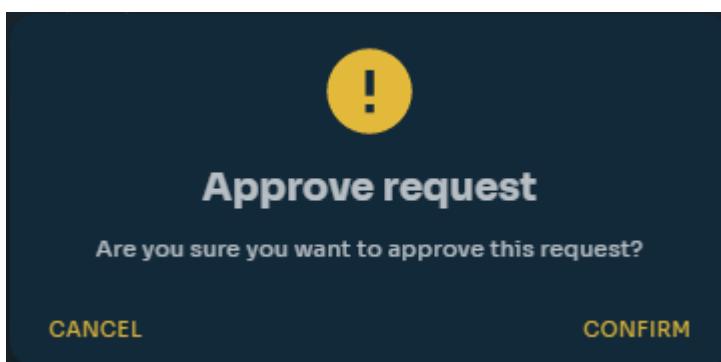
ID	9998
Subject	DEAL
Action	UPDATE
Requested By	Amret Plc
Requested At	11/08/2022 10:53 AM
Participant	Amret Plc
Reason	N/A
Status	Pending

Module Information

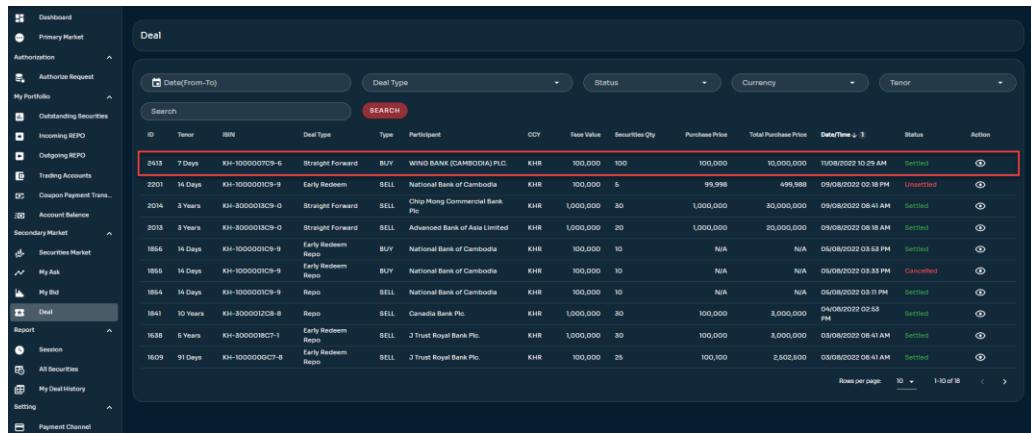
Payload	orderType
name	Straight Forward
type	BUY
currencyCode	KHR
securitiesQty	100
purchasePrice	100,000
totalPurchasePrice	10,000,000
settlementDateTime	Settle now
secondarySettlementOption	16:11
name	WING BANK (CAMBODIA) PLC.
senderParticipant	full Name
receiverParticipant	full Name
securities	Amret Plc
ISIN	KH-1000007C9-6
IssueDateTime	10/08/2022 16:07:00
maturityDate	17/08/2022
daysToMaturity	5
productType	NCD
currencyCode	KHR
faceValue	100,000
cancelledBy	
rejectedBy	

BACK X REJECT ✓ APPROVE

- Click Button 'APPROVE'

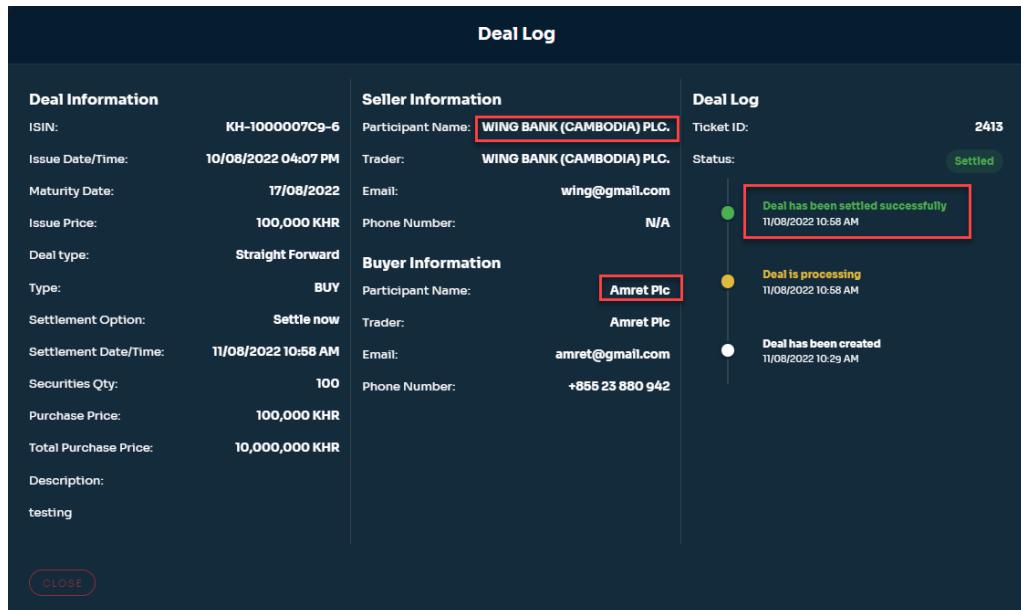


- Click **CONFIRM**, Status will be changed from 'Pending' to 'Updated'
- Once Deal has been confirm and authorized by Amret. Deal will be settled immediately (settlement option= settle Now).
- Go to Securities Market -> Deal (Deal ID 2413)



ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Fee Value	Securities Qty	Purchase Price	Total Purchase Price	DealTime - 1	Status	Action	
2413	7 Days	KH-1000007C9-6	Straight Forward	BUY	WING BANK (CAMBODIA) PLC.	KHR	100,000	100	100,000	10,000,000	11/08/2022 10:29 AM	Settled		
2201	14 Days	KH-1000001C9-9	Early Redem	SELL	National Bank of Cambodia	KHR	100,000	5	99,998	499,988	09/08/2022 02:18 PM	Unsettled		
2014	3 Years	KH-3000019C9-0	Straight Forward	SELL	Chit Hong Commercial Bank Plc	KHR	1,000,000	30	1,000,000	30,000,000	09/08/2022 08:41 AM	Unsettled		
2013	3 Years	KH-3000018C9-0	Straight Forward	SELL	Advanced Bank of Asia Limited	KHR	1,000,000	20	1,000,000	20,000,000	09/08/2022 08:18 AM	Settled		
1864	14 Days	KH-1000001C9-9	Early Redem	Repo	BUY	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	09/08/2022 03:53 PM	Settled	
1865	14 Days	KH-1000001C9-9	Early Redem	Repo	BUY	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	09/08/2022 03:53 PM	Cancelled	
1864	14 Days	KH-1000001C9-9	Repo	SELL	National Bank of Cambodia	KHR	100,000	10	N/A	N/A	09/08/2022 03:11 PM	Settled		
1861	10 Years	KH-3000012C9-8	Repo	SELL	Canada Bank Plc	KHR	1,000,000	30	100,000	3,000,000	04/08/2022 02:55 PM	Settled		
1638	5 Years	KH-300001BC7-1	Early Redem	SELL	J Trust Royal Bank Plc	KHR	1,000,000	30	100,000	3,000,000	03/08/2022 08:41 AM	Settled		
1609	91 Days	KH-100000GCG-8	Early Redem	Repo	SELL	J Trust Royal Bank Plc	KHR	100,000	25	100,100	2,502,500	03/08/2022 08:41 AM	Settled	

- Click on view button 



Deal Information		Seller Information		Deal Log					
ISIN:	KH-1000007C9-6	Participant Name:	WING BANK (CAMBODIA) PLC.	Ticket ID:	2413				
Issue Date/Time:	10/08/2022 04:07 PM	Trader:	WING BANK (CAMBODIA) PLC.	Status:					
Maturity Date:	17/08/2022	Email:	wing@gmail.com	<div style="border: 1px solid red; padding: 5px; display: inline-block;">Deal has been settled successfully 11/08/2022 10:58 AM</div>					
Issue Price:	100,000 KHR	Phone Number:	N/A	 Deal is processing 11/08/2022 10:58 AM					
Deal type:	Straight Forward	Buyer Information		 Deal has been created 11/08/2022 10:29 AM					
Type:	BUY	Participant Name:	Amret Plc	 Deal has been settled successfully 11/08/2022 10:58 AM					
Settlement Option:	Settle now	Trader:	Amret Plc						
Settlement Date/Time:	11/08/2022 10:58 AM	Email:	amret@gmail.com						
Securities Qty:	100	Phone Number:	+855 23 880 942						
Purchase Price:	100,000 KHR								
Total Purchase Price:	10,000,000 KHR								
Description:	testing								
	CLOSE								

Both parties can view this Deal log for trade information.

TRANSFER TO FI- REPO TYPE

This action allows FI to transfer NCD to other participants binding with an agreement on reverse repurchase.

- Click My Portfolio → Outstanding securities -> click this button 
- Show a drop-down list- Bid, Ask, Sell to NBC, Repo to NBC, and Transfer to FI
- Click Transfer to FI – Example: ABA Bank repo to Wing.

ABA users initiate the deal (REPO)

Deal Information

Participants (Codes-Name): Choose participant FI that user transfers NCD to.

Deal Type: REPO

Settlement Option: Settle Now

Repo Maturity Settlement Time: refers to time setting to do reverse repo.

Repo Maturity Date: Refers to reverse repo date.

Securities Qty: Input number of Security that user wants to place repo

Repo Price: refers to price per Unit of NCD. This price is an agreed price between 2 parties.

Redeem Repo Price Per Qty: an agreement price to reversed repurchase the NCD

Description: can be a note.

Total Purchase Price: is amount to be settled.

Total Redeem Repo Price: Total Amount to be settled on reversed Date.

Create Deal for Transfer to FI

ISIN	KH-100001NCC-9
Issue Date/Time	26/05/2022 12:00 AM
Maturity Date	25/08/2022
Total Value	3,699,000.00
Securities Qty	36,990
Deal Information	
Participants (Code-Name)*	ABAACKHPPXXXX - Advance X
Deal Type*	Repo
Settlement Option*	Settle now X
Repo Maturity Settlement Time*	04:30 PM X
Repo Maturity Date*	12/08/2022 X
Securities Qty*	5
Repo Price	\$ 100.00
Redeem Repo Price Per Qty	\$ 100.00
Total Purchase Price	500.00 USD
Total Redeem Repo Price	500.00 USD

CANCEL **NEXT**

- Click **NEXT**

Confirm Create Deal for Transfer to Fi

ISIN	KH-100001NCC-9
Issue Date/Time	26/05/2022 12:00 AM
Maturity Date	25/08/2022
Total Value	3,699,000.00 USD
Deal Type	Repo
Participant	Advanced Bank of Asia Limited
Settlement Option	Settle now
Repo Maturity Date	12/08/2022
Repo Maturity Settlement Time:	04:30 PM
Securities Qty	5
Purchase Price	100.00 USD
Redeem Repo Price Per Qty	100.00 USD
Total Purchase Price	500.00 USD
Total Redeem Repo Price	500.00 USD

BACK **CONFIRM**

- Click **CONFIRM**

Are you sure to submit this request?

Description (Optional)

CANCEL **SUBMIT**

- Click **SUBMIT**, your request will be submitted to your authorizer.
- Authorizer goes to menu **Authorization ->Authorize Request**

Authorizer Request						
ID	Subject	Action	Requested By	Requested At	Authorities	Status
5405	TRANSFER_TO_FI	CREATE	WING migration Inputter	11/08/2022 03:44 PM	1	Pending
5407	DEAL	UPDATE	WING migration Inputter	11/08/2022 03:27 PM	1	Approved
5408	TRANSFER	CREATE	WING migration Inputter	11/08/2022 03:35 PM	1	Approved
5409	DEAL	UPDATE	WING migration Inputter	11/08/2022 03:28 PM	1	Approved
5410	DEAL	UPDATE	WING migration Inputter	11/08/2022 03:25 PM	1	Approved
5411	DEAL	UPDATE	WING migration Inputter	11/08/2022 02:12 PM	1	Approved
5420	REPO_TO_NMC	CREATE	WING migration Inputter	11/08/2022 01:52 PM	1	Approved
1133	SECURITY_SUBSCRIPTION	CREATE	WING migration Inputter	09/07/2022 11:12 PM	1	Approved
1122	SECURITY_SUBSCRIPTION	CREATE	WING migration Inputter	09/07/2022 10:28 PM	1	Approved

- Click on 'Pending' Request ID, its subject 'TRANSFER_TO_FI'

NBC Platform (0.0.0.0 - Port 16429) ☰

Current Date/Time: 19/08/2022 09:44:09 AM (UTC) gmt WING-migration_Authorization Max

Dashboard Authorisation Authorise Request

Authorise Request • Authorise Request's detail

Request Information		Module Information	
ID	3406	Payload	
Subject	TRANSFER_TO_FI	orderType	
Action	CREATE	name	
Requested By	WING-migration Initiator	repoMaturityDate	
Requested At	19/08/2022 09:44 PM	senderParticipant	
Participant	WING BANK (CAMBODIA) PLC.	WING BANK (CAMBODIA) PLC.	
Reason	N/A		
Status	Pending		

redeemRepoPrice 10

repo 10

repoPrice 10

repoMaturityTime 16.8

purchasePrice 10

generatedBy SEL

type SEL

securities SEL

totalValue 3,700,000

subscriptionDiscountRate 0

tenorValueInDays 91

tenorName 91 Days

maturityDateTime 25/08/2022 00:00:00

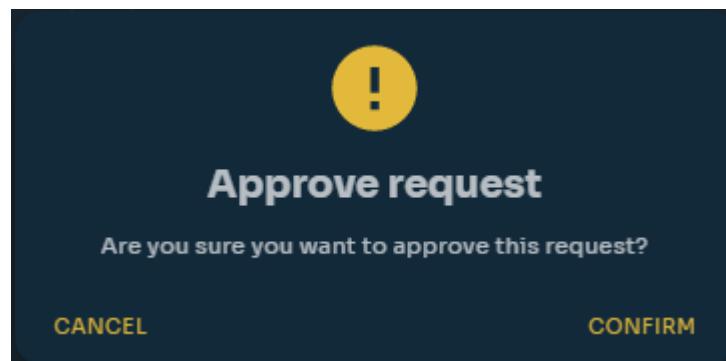
daysToMaturity 13

tenorID 5

faceValue 100

issueDateTime 26/08/2022 00:00:15

- Click Button 'APPROVE'



- Click **CONFIRM** , Status will be changed from '**Pending**' to '**Updated**'

Authorize Request > Authorize Request's detail

Request Information	
ID	3406
Subject	TRANSFER_TO_FI
Action	CREATE
Requested By	WING migration Inputter
Requested At	11/08/2022 03:44 PM
Participant	WING BANK (CAMBODIA) PLC.
Reason	N/A
*Status	Updated
*Authorizers	
11/08/2022 15:48:00 WING migration_Authorizer Approved	

Go to Menu Secondary market -> Deal

NBCC Platform (37 Items - Last 1 week)

Dashboard Primary Market Authorizations

My Request My Portfolio

Outstanding Securities

Incoming REPO

Outgoing REPO

Trading Accounts

Account Reference

Secondary Market

Security Market

My Risk

Deal

Report

Current Date/Time: 11/08/2022 03:48 PM

Logged In User: WING migration Inputter

Menu

Deal

Date(From-To): Deal Type: Status: Currency: Tenor:

Search:

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Date/Time (L)	Status	Action
1551	91 Days	KH-10000INCC-9	Repo	SELL	Advanced Bank of Asia Limited	USD	100.00	5	100.00	11/08/2022 03:48 PM	Pending	<input type="button" value=""/>
1540	182 Days	KH-10000INCC-2	Repo	BUY	Advanced Bank of Asia Limited	USD	100.00	5	100.00	11/08/2022 03:37 PM	Unsettled	<input type="button" value=""/>
1549	182 Days	KH-10000INCC-2	Repo	BUY	Advanced Bank of Asia Limited	USD	100.00	5	100.00	11/08/2022 03:37 PM	Unsettled	<input type="button" value=""/>
1539	182 Days	KH-10000INCC-2	Repo	BUY	Advanced Bank of Asia Limited	USD	100.00	10	100.00	11/08/2022 02:24 PM	Settled	<input type="button" value=""/>
1548	182 Days	KH-10000INCC-2	Repo	BUY	Advanced Bank of Asia Limited	USD	100.00	100	100.00	11/08/2022 02:08 PM	Unsettled	<input type="button" value=""/>
1550	91 Days	KH-10000INCC-9	Repo	SELL	National Bank of Cambodia	USD	100.00	10	100.00	11/08/2022 01:57 PM	Settled	<input type="button" value=""/>

Rows per page: 10 - 1 of 5

Users see a pending Deal. Click on  button to view Deal Log

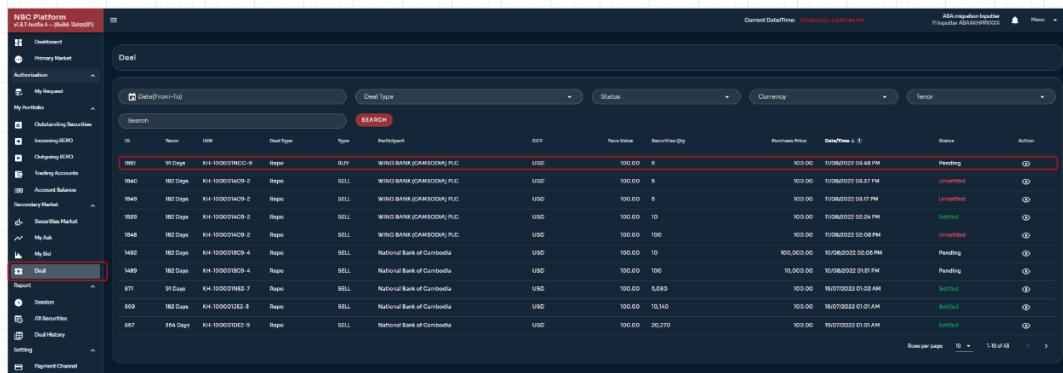
Deal Log

Deal Information		Deal Log	
ISIN:	KH-10000INCC-9	Ticket ID:	1551
Issue Date/Time:	26/05/2022 12:00 AM	Status:	Pending
Maturity Date:	25/08/2022	Deal has been created	
Issue Price:	100.00 USD	11/08/2022 03:48 PM	
Deal type:	Repo		
Type:	SELL		
Participant Name:	Advanced Bank of Asia Limited		
Settlement Option:	Settle now		
Settlement Date/Time:	N/A		
Securities Qty:	5		
Price:	100.00 USD		
Repo Maturity Date:	12/08/2022		
Redeem Repo Price:	100.00 USD		
<input type="button" value="CLOSE"/>		Pending Respond <input type="button" value=""/> <input type="button" value="CANCEL"/>	

Status shows 'Deal has been created'-means Deal is initiated and waiting for another party to confirm.

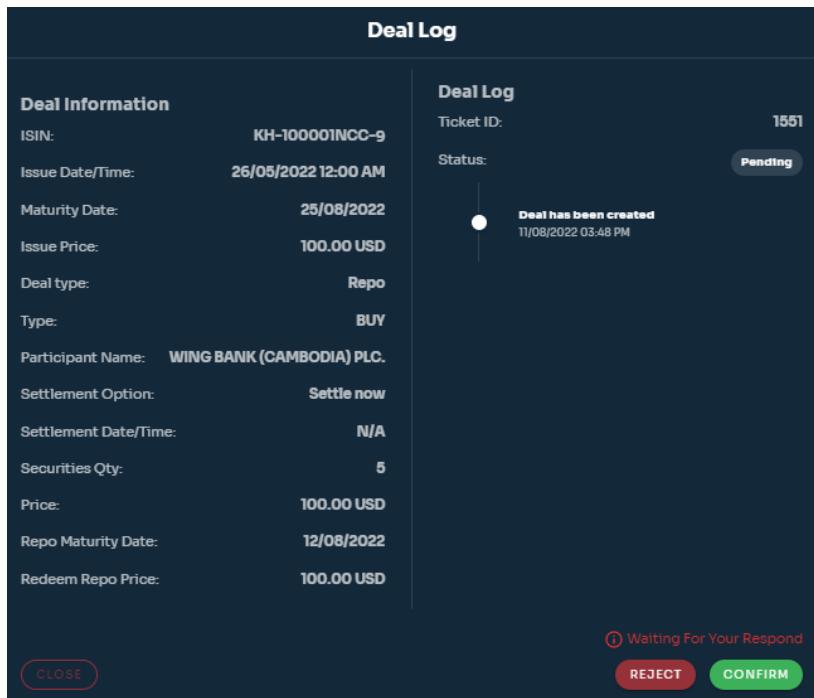
Wing users confirm the deal receive from ABA Bank

Go to Menu Securities market -> Deal



ID	Issue Date	ISIN	Deal Type	Type	Participant	ISIN	Issue Date	Securities Qty	Purchase Price	Buy/Issue (u-)	Status	Action
1001	91 Days	KH-100001NCC-9	Repo	BUY	WING BANK (CAMBODIA) PLC	USD	100/08/2022	5	100.00	11/08/2022 03:48 PM	Pending	
1040	182 Days	KH-100001ACW-2	Repo	SELL	WING BANK (CAMBODIA) PLC	USD	100/08/2022	5	100.00	11/08/2022 03:57 PM	Unsettled	
1049	182 Days	KH-100001ACW-2	Repo	SELL	WING BANK (CAMBODIA) PLC	USD	100/08/2022	5	100.00	11/08/2022 03:57 PM	Unsettled	
1059	182 Days	KH-100001ACW-2	Repo	SELL	WING BANK (CAMBODIA) PLC	USD	100/08/2022	10	100.00	11/08/2022 03:57 PM	Unsettled	
1058	182 Days	KH-100001ACW-2	Repo	SELL	WING BANK (CAMBODIA) PLC	USD	100/08/2022	100	100.00	11/08/2022 03:57 PM	Unsettled	
1052	182 Days	KH-100001ACW-2	Repo	SELL	National Bank of Cambodia	USD	100/08/2022	10	100.00	10/08/2022 02:05 PM	Pending	
1059	182 Days	KH-100001ACW-4	Repo	SELL	National Bank of Cambodia	USD	100/08/2022	100	10,000.00	10/08/2022 03:57 PM	Pending	
371	91 Days	KH-100001NEZ-7	Repo	SELL	National Bank of Cambodia	USD	100/08/2022	5,000	100.00	11/07/2022 01:02 AM	Settled	
669	182 Days	KH-100001NEZ-3	Repo	SELL	National Bank of Cambodia	USD	100/08/2022	10,000	100.00	11/07/2022 01:01 AM	Settled	
857	184 Days	KH-100001NEZ-9	Repo	SELL	National Bank of Cambodia	USD	100/08/2022	20,270	100.00	11/07/2022 01:01 AM	Settled	

Wing user will see a pending Deal, Click on  button



Deal Information

ISIN: KH-100001NCC-9

Issue Date/Time: 26/05/2022 12:00 AM

Maturity Date: 25/08/2022

Issue Price: 100.00 USD

Deal type: Repo

Type: BUY

Participant Name: WING BANK (CAMBODIA) PLC.

Settlement Option: Settle now

Settlement Date/Time: N/A

Securities Qty: 5

Price: 100.00 USD

Repo Maturity Date: 12/08/2022

Redeem Repo Price: 100.00 USD

Deal Log

Ticket ID: 1551

Status: Pending

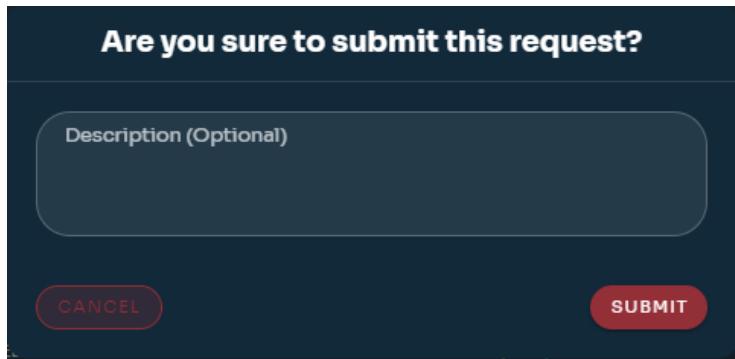
Deal has been created 11/08/2022 03:48 PM

Waiting For Your Response

REJECT **CONFIRM**

If wing user agrees on deal requested by ABA, user click on button 

Or can reject by click on button 



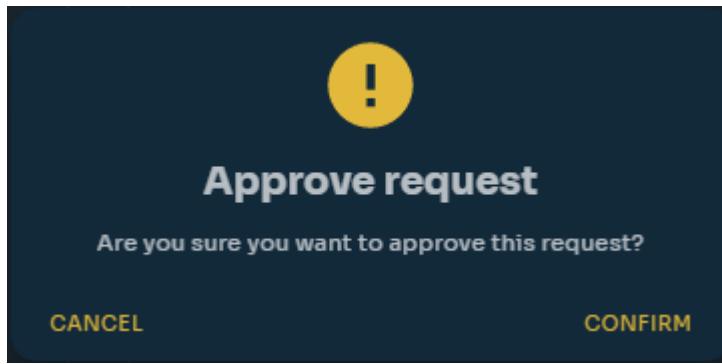
- Click **SUBMIT**, request will be sent to authorizer.
- Authorizer goes to menu **Authorization ->Authorize Request**

ID	Subject	Action	Requested By	Requested At	Authorizer	Status
3428	DEAL	UPDATE	ABA migration Inputer	11/08/2022 03:55 PM	1	Pending
3426	TRANSFER_TO_FI	CREATE	ABA migration Inputer	11/08/2022 03:56 PM	1	Approved
3423	TRANSFER_TO_FI	CREATE	ABA migration Inputer	11/08/2022 03:58 PM	1	Approved
3425	TRANSFER_TO_FI	CREATE	ABA migration Inputer	11/08/2022 03:24 PM	1	Approved
3421	TRANSFER_TO_FI	CREATE	ABA migration Inputer	11/08/2022 03:07 PM	1	Approved
7429	REPO_TO_NBC	CREATE	ABA migration Inputer	10/08/2022 08:00 PM	1	Approved
3398	REPO_TO_NBC	CREATE	ABA migration Inputer	10/08/2022 03:48 PM	1	Approved
3309	REPO_TO_NBC	CREATE	ABA migration Inputer	10/07/2022 01:02 AM	1	Approved
3305	REPO_TO_NBC	CREATE	ABA migration Inputer	10/07/2022 01:01 AM	1	Approved
3301	REPO_TO_NBC	CREATE	ABA migration Inputer	10/07/2022 01:01 AM	1	Approved

- Click on 'Pending' Request ID, its subject 'DEAL'

Request Information	
ID	3428
Subject	DEAL
Action	UPDATE
Requested By	ABA migration Inputer
Requested At	11/08/2022 03:55 PM
Participant	Advanced Bank of Asia Limited
Reason	N/A
Status	Pending

- Click Button 'APPROVE'



- Click CONFIRM , Status will be changed from '**Pending**' to '**Updated**'
- Once Deal has been confirmed and authorized by ABA. Deal will be settled immediately (settlement option= settle Now).
- Go to Securities Market -> Deal (Deal ID 1551)

- Click on view button 

Both parties can view this Deal log for trade information.

4.3.2. INCOMING REPO

This function allows FI to view securities, FI has bought in REPO from other participants, and to release/Reverse Repo.

Click on My portfolio-> Incoming Repo

ID	ISIN	Participant	Product Type	Value Date Of REPO	REPO Maturity Date	Ccy	Securities Qty	REPO Price	Reverse REPO Price	Status	Action
249	KH-1000014C9-2	Advanced Bank of Asia Limited	NCD	10/09/2022 02:25 PM	12/09/2022	USD	10	100.00	100.00	Repos	RELEASE

4.3.3. OUTGOING REPO

This function allows FI to view securities, FI has sold in REPO to other participants, and to redeem Repo.

- Click on My portfolio -> Outgoing Repo

ID	ISIN	Participant	Product Type	Value Date Of REPO	REPO Maturity Date	Ccy	Securities Qty	REPO Price	Reverse REPO Price	Status	Action
249	KH-1000014C9-2	NATIONAL BANK (CAMBODIA) PLC	NCD	10/09/2022 02:25 PM	12/09/2022	USD	10	100.00	100.00	Repos	REDEEM
233	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 01:02 AM	01/10/2022	USD	5,000.00	100.00	100.00	Repos	REDEEM
242	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 01:02 AM	04/10/2023	USD	10,000.00	100.00	100.00	Repos	REDEEM
238	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 01:01 AM	01/10/2022	USD	10,000.00	100.00	100.00	Repos	REDEEM
223	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 01:00 AM	21/06/2023	USD	20,000.00	100.00	100.00	Repos	REDEEM
217	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 01:00 AM	21/06/2022	USD	10,000.00	100.00	100.00	Repos	REDEEM
199	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 12:09 AM	21/06/2022	USD	5,000.00	100.00	100.00	Repos	REDEEM
195	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 12:07 AM	03/10/2022	USD	10,000.00	100.00	100.00	Repos	REDEEM
190	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 12:07 AM	07/09/2022	USD	5,000.00	100.00	100.00	Repos	REDEEM
189	KH-1000014C9-2	National Bank of Cambodia	NCD	10/09/2022 12:07 AM	07/09/2022	USD	10,000.00	100.00	100.00	Repos	REDEEM

4.3.4. EARLY REDEEM/ RELEASE REPO

- Early Redeem: refers to repurchase securities before its repo maturity date. This can be made by sellers from their Outgoing REPO list.**

- click on My portfolio -> Outgoing Repo -> Click Redeem

ID	ISIN	Participant	Product Type	Value Date Of REPO	REPO Maturity Date	Ccy	Security Qty	REPO Price	Redeem Price	Status	Action
1409	ISI-100000EC9-6	AEON Specialized Bank(Cambodia) Plc	NCD	16/06/2022 02:59 PM	19/06/2022	KHR	11	100,000	100,010	Repo	REDEEM
1408	ISI-100000HC9-3	National Bank of Cambodia	NCD	16/06/2022 02:59 PM	N/A	KHR	2	N/A	N/A	Redeemed	REDEEM
1411	ISI-100000X27-7	National Bank of Cambodia	NCD	16/06/2022 10:01 AM	N/A	KHR	20	N/A	N/A	Repo	REDEEM

Click **REDEEM** and input description

REQUEST TO AEON TO RELEASE REPO ISINI EC96

CLOSE CONFIRM

Click **CONFIRM**

Are you sure to submit this request?

Description (Optional)

CANCEL SUBMIT

Click **SUBMIT**

Authorizer go to **Authorization -> Authorize Request** - click on **Pending** ID

ID	Subject	Action	Requested By	Requested At	Authorizers	Status
1408	EARLY_REDEEM_REPO	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 03:23 PM	1	Pending
12086	TRANSFER_TO_FI	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:54 PM	1	Approved
12074	EARLY_REDEEM_REPO	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 04:21 PM	1	Approved
12075	DEAL	UPDATE	WING BANK (CAMBODIA) PLC	16/06/2022 04:18 PM	1	Approved
12072	DEAL	UPDATE	WING BANK (CAMBODIA) PLC	16/06/2022 04:03 PM	1	Approved
12090	TRANSFER_TO_FI	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:35 PM	1	Approved
12045	REPO_TO_NBC	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:34 PM	1	Approved
12044	EARLY_REDEEM	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:34 PM	1	Approved
12043	ASK_ORDER_FI	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:34 PM	1	Approved
12096	BID_ORDER_FI	CREATE	WING BANK (CAMBODIA) PLC	16/06/2022 02:33 PM	1	Approved

Authorize Request > Authorize Request's detail

Request Information		Module Information																			
ID	12088	Payload																			
Subject	EARLY_REDEEM_REPO	orderType																			
Action	CREATE	name	Early Redeem Repo																		
Requested By	WING BANK (CAMBODIA) PLC.	type	BUY																		
Requested At	16/08/2022 03:23 PM	currencyCode	KHR																		
Participant	WING BANK (CAMBODIA) PLC.	securitiesQty	11																		
Reason	N/A	purchasePrice	100,010																		
Status	Pending	totalPurchasePrice	1,100,110																		
secondarySettlementOption																					
<table border="1"> <tr> <td>name</td> <td>Settle now</td> </tr> <tr> <td>cutOffTime</td> <td>15:11</td> </tr> </table>				name	Settle now	cutOffTime	15:11														
name	Settle now																				
cutOffTime	15:11																				
senderParticipant																					
<table border="1"> <tr> <td>fullName</td> <td>AEON Specialized Bank(Cambodia) Plc</td> </tr> </table>				fullName	AEON Specialized Bank(Cambodia) Plc																
fullName	AEON Specialized Bank(Cambodia) Plc																				
receiverParticipant																					
<table border="1"> <tr> <td>fullName</td> <td>WING BANK (CAMBODIA) PLC.</td> </tr> </table>				fullName	WING BANK (CAMBODIA) PLC.																
fullName	WING BANK (CAMBODIA) PLC.																				
securities																					
<table border="1"> <tr> <td>isin</td> <td>KH-1000000EC9-6</td> </tr> <tr> <td>issueDateTime</td> <td>13/08/2022 14:37:00</td> </tr> <tr> <td>maturityDate</td> <td>20/08/2022</td> </tr> <tr> <td>daysToMaturity</td> <td>3</td> </tr> <tr> <td>productType</td> <td>NCD</td> </tr> <tr> <td>currencyCode</td> <td>KHR</td> </tr> <tr> <td>faceValue</td> <td>100,000</td> </tr> <tr> <td>cancelledBy</td> <td></td> </tr> <tr> <td>rejectedBy</td> <td></td> </tr> </table>				isin	KH-1000000EC9-6	issueDateTime	13/08/2022 14:37:00	maturityDate	20/08/2022	daysToMaturity	3	productType	NCD	currencyCode	KHR	faceValue	100,000	cancelledBy		rejectedBy	
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currencyCode	KHR																				
faceValue	100,000																				
cancelledBy																					
rejectedBy																					

[BACK](#) [X REJECT](#) [APPROVE](#)

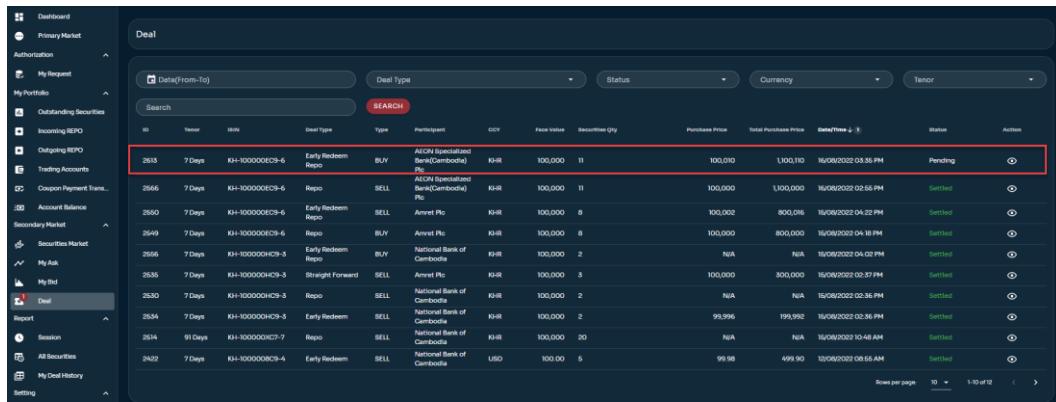
Click APPROVE

Authorize Request > Authorize Request's detail

Request Information		Module Information																			
ID	12088	Payload																			
Subject	EARLY_REDEEM_REPO	orderType																			
Action	CREATE	name	Early Redeem Repo																		
Requested By	WING BANK (CAMBODIA) PLC.	type	BUY																		
Requested At	16/08/2022 03:25 PM	currencyCode	KHR																		
Participant	WING BANK (CAMBODIA) PLC.	securitiesQty	11																		
Reason	N/A	purchasePrice	100,010																		
Status	Approved	totalPurchasePrice	1,100,110																		
Authorizers																					
<table border="1"> <tr> <td>16/08/2022 16:35:47</td> <td>WING BANK (CAMBODIA) PLC.</td> </tr> <tr> <td colspan="2">Approved</td> </tr> </table>				16/08/2022 16:35:47	WING BANK (CAMBODIA) PLC.	Approved															
16/08/2022 16:35:47	WING BANK (CAMBODIA) PLC.																				
Approved																					
secondarySettlementOption																					
<table border="1"> <tr> <td>name</td> <td>Settle now</td> </tr> <tr> <td>cutOffTime</td> <td>15:11</td> </tr> </table>				name	Settle now	cutOffTime	15:11														
name	Settle now																				
cutOffTime	15:11																				
senderParticipant																					
<table border="1"> <tr> <td>fullName</td> <td>AEON Specialized Bank(Cambodia) Plc</td> </tr> </table>				fullName	AEON Specialized Bank(Cambodia) Plc																
fullName	AEON Specialized Bank(Cambodia) Plc																				
receiverParticipant																					
<table border="1"> <tr> <td>fullName</td> <td>WING BANK (CAMBODIA) PLC.</td> </tr> </table>				fullName	WING BANK (CAMBODIA) PLC.																
fullName	WING BANK (CAMBODIA) PLC.																				
securities																					
<table border="1"> <tr> <td>isin</td> <td>KH-1000000EC9-6</td> </tr> <tr> <td>issueDateTime</td> <td>13/08/2022 14:37:00</td> </tr> <tr> <td>maturityDate</td> <td>20/08/2022</td> </tr> <tr> <td>daysToMaturity</td> <td>3</td> </tr> <tr> <td>productType</td> <td>NCD</td> </tr> <tr> <td>currencyCode</td> <td>KHR</td> </tr> <tr> <td>faceValue</td> <td>100,000</td> </tr> <tr> <td>cancelledBy</td> <td></td> </tr> <tr> <td>rejectedBy</td> <td></td> </tr> </table>				isin	KH-1000000EC9-6	issueDateTime	13/08/2022 14:37:00	maturityDate	20/08/2022	daysToMaturity	3	productType	NCD	currencyCode	KHR	faceValue	100,000	cancelledBy		rejectedBy	
isin	KH-1000000EC9-6																				
issueDateTime	13/08/2022 14:37:00																				
maturityDate	20/08/2022																				
daysToMaturity	3																				
productType	NCD																				
currencyCode	KHR																				
faceValue	100,000																				
cancelledBy																					
rejectedBy																					

[BACK](#)

After request has been authorized, there will be a record 'Pending' in Deal Menu.



ID	Tenor	ISIN	Deal Type	Type	Participant	Ccy	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2613	7 Days	KH-100000EC9-6	Early Redeem Repo	BUY	AEON Specialized Bank(Cambodia) Plc	KHR	100,000	11	100,010	1,100,110	16/08/2022 03:35 PM	Pending	
2566	7 Days	KH-100000EC9-6	Repo	SELL	AEON Specialized Bank(Cambodia) Plc	KHR	100,000	11	100,000	1,100,000	16/08/2022 02:56 PM	Settled	
2560	7 Days	KH-100000EC9-6	Early Redeem Repo	SELL	Amrit Plc	KHR	100,000	8	100,002	800,096	16/08/2022 04:22 PM	Settled	
2549	7 Days	KH-100000EC9-6	Repo	BUY	Amrit Plc	KHR	100,000	8	100,000	800,000	16/08/2022 04:38 PM	Settled	
2566	7 Days	KH-100000HC9-3	Early Redeem Repo	BUY	National Bank of Cambodia	KHR	100,000	2	N/A	N/A	16/08/2022 04:02 PM	Settled	
2535	7 Days	KH-100000HC9-3	Straight Forward	SELL	Amrit Plc	KHR	100,000	3	100,000	300,000	16/08/2022 02:37 PM	Settled	
2530	7 Days	KH-100000HC9-3	Repo	SELL	National Bank of Cambodia	KHR	100,000	2	N/A	N/A	16/08/2022 02:36 PM	Settled	
2534	7 Days	KH-100000HC9-3	Early Redeem	SELL	National Bank of Cambodia	KHR	100,000	2	99,996	199,992	16/08/2022 02:36 PM	Settled	
2614	91 Days	KH-100000EC9-7	Repo	SELL	National Bank of Cambodia	KHR	100,000	20	N/A	N/A	16/08/2022 10:48 AM	Settled	
2422	7 Days	KH-100000EC9-4	Early Redeem	SELL	National Bank of Cambodia	USD	100,000	5	99,98	499,90	12/08/2022 08:56 AM	Settled	

Go to Secondary Market-> click Deal and click on

Deal Log

Deal Information	Seller Information	Deal Log
ISIN: KH-100000EC9-6	Participant: AEON Specialized Bank(Cambodia) Plc	Ticket ID: 2613
Issue Date/Time: 13/08/2022 02:37 PM	Name: N/A	Status: Pending
Maturity Date: 20/08/2022	Trader: N/A	
Issue Price: 100,000 KHR	Email: N/A	
Deal type: Early Redeem Repo	Phone Number: N/A	
Type: BUY	Buyer Information	
Settlement Option: Settle now	Participant Name: WING BANK (CAMBODIA) PLC.	
Settlement Date/Time: N/A	Trader: WING BANK (CAMBODIA) PLC.	
Securities Qty: 11	Email: wing@gmail.com	
Purchase Price: 100,010 KHR	Phone Number: N/A	
Total Purchase Price: 1,100,110 KHR		
Value Date Of Repo: 16/08/2022 02:59 PM		
Repo Maturity Date: 19/08/2022		
Redeem Repo Price: 100,010 KHR		
Description: REQUEST TO AEON TO RELEASE REPO ISIN EC96		

Pending Respond
CANCEL

Pending Respond means your request has been submitted to another party and waiting for confirmation.

Once deal has been confirmed, its status will be changed from 'Pending' to 'Confirmed'

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2613	7 Days	KH-100000EC9-6	Early Redeem Repo	BUY	AEON Specialized Bank(Cambodia) Plc	KHR	100,000	11	100,010	1,100,110	16/08/2022 03:35 PM	Confirmed	
2566	7 Days	KH-100000EC9-6	Repo	SELL	AEON Specialized Bank(Cambodia) Plc	KHR	100,000	11	100,000	1,100,000	16/08/2022 02:55 PM	Settled	
2560	7 Days	KH-100000EC9-6	Early Redeem Repo	SELL	Amret Plc	KHR	100,000	8	100,002	800,016	15/08/2022 04:22 PM	Settled	
2549	7 Days	KH-100000EC9-6	Repo	BUY	Amret Plc	KHR	100,000	8	100,000	800,000	15/08/2022 04:18 PM	Settled	
2566	7 Days	KH-100000HC9-3	Early Redeem Repo	BUY	National Bank of Cambodia	KHR	100,000	2	N/A	N/A	15/08/2022 04:02 PM	Settled	
2535	7 Days	KH-100000HC9-3	Straight Forward	SELL	Amret Plc	KHR	100,000	3	100,000	300,000	15/08/2022 02:37 PM	Settled	
2530	7 Days	KH-100000HC9-3	Repo	SELL	National Bank of Cambodia	KHR	100,000	2	N/A	N/A	15/08/2022 02:36 PM	Settled	
2534	7 Days	KH-100000HC9-3	Early Redeem	SELL	National Bank of Cambodia	KHR	100,000	2	99,996	199,992	15/08/2022 02:36 PM	Settled	
2534	91 Days	KH-100000XCP-7	Repo	SELL	National Bank of Cambodia	KHR	100,000	20	N/A	N/A	16/08/2022 10:48 AM	Settled	
2422	7 Days	KH-100000BC9-4	Early Redeem	SELL	National Bank of Cambodia	USD	100,000	5	99,98	499,90	12/08/2022 08:55 AM	Settled	

Click on

Deal Log

Deal Information

ISIN: **KH-100000EC9-6**

Issue Date/Time: **13/08/2022 02:37 PM**

Maturity Date: **20/08/2022**

Issue Price: **100,000 KHR**

Deal type: **Early Redeem Repo**

Type: **BUY**

Settlement Option: **Settle now**

Settlement Date/Time: **17/08/2022 01:00 PM**

Securities Qty: **11**

Purchase Price: **100,010 KHR**

Total Purchase Price: **1,100,110 KHR**

Value Date Of Repo: **16/08/2022 02:59 PM**

Repo Maturity Date: **19/08/2022**

Redeem Repo Price: **100,010 KHR**

Description: **REQUEST TO AEON TO RELEASE REPO ISIN EC96**

Seller Information

Participant: **AEON Specialized Bank(Cambodia) Plc**

Name: **AEON INPUTTER**

Trader: **aeoninputter@gmail.com**

Email: **N/A**

Phone Number: **N/A**

Buyer Information

Participant Name: **WING BANK (CAMBODIA) PLC.**

Trader: **WING BANK (CAMBODIA) PLC.**

Email: **wing@gmail.com**

Phone Number: **N/A**

Ticket ID: **2613**

Status: **Confirmed**

Deal is processing
16/08/2022 03:49 PM

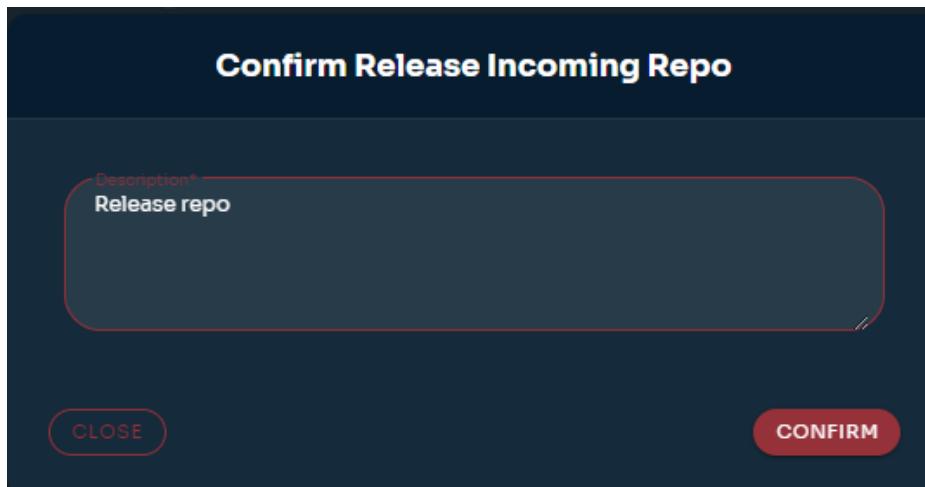
Deal has been created
16/08/2022 03:35 PM

Settlement Date/Time: refers to schedule when this deal will be settled.

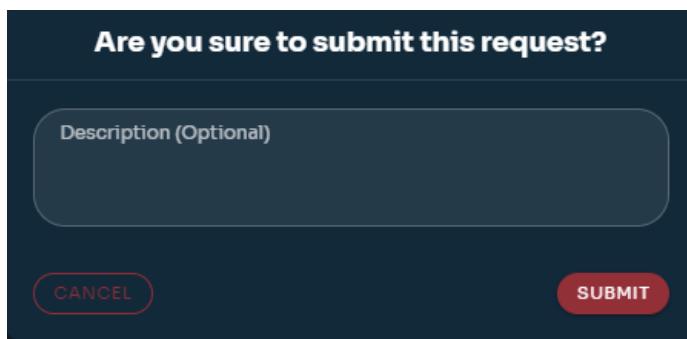
- **Release REPO: refers to reverse repo before its maturity date. This can be made by buyers from their Incoming REPO list.**

- click on My portfolio -> Incoming Repo -> Click Release

Click **RELEASE** and input description



Click **CONFIRM**



Click **SUBMIT**

Authorizer go to **Authorization -> Authorize Request** - click on **Pending** ID

The screenshot displays the NBC Platform interface, specifically the 'Authorize Request' section. The left sidebar contains various navigation links such as Dashboard, Primary Market, Authorization, My Portfolio, Incoming REPO, Outgoing REPO, Trading Accounts, Coupon Payment Trans., Account Balance, Secondary Market, Securities Market, My Ask, My Bid, Deal, Report, Session, All Securities, My Deal History, Setting, GL Account, Payment Channel, and Notification Management. The 'Authorization' link is highlighted.

The main content area shows a table of requests with columns: ID, Subject, Action, Requested By, Requested At, Authorised, and Status. One row is selected, highlighted with a red box, showing the ID 12141 and Subject 'EARLY_REDEMP_REPO'. The status is 'Pending'. The table includes a search bar at the top and a 'Rows per page' dropdown.

A detailed view of the selected request (ID 12141) is shown in a modal. The 'Request Information' tab is active, displaying the following details:

- ID:** EARLY_REDEMP_REPO
- Requested By:** Canada Inputter
- Requested At:** 16/08/2022 02:56 PM
- Participant:** Canada Bank Plc.
- Reason:** None

The 'Module Information' tab is also visible, showing fields like name, type, currencyCode, securityQty, purchasePrice, totalPurchasePrice, and settlementTime. The 'Early Settlement Page' section shows a table with columns: name, cashOffTime, and settleNow, with values: Canada Bank Plc., 18/08, and Settle now.

At the bottom of the modal, there are buttons for 'X HESMET' and 'SUBMIT'.

Click APPROVE

My Request > My Request's detail

Request Information	Module Information
ID: 121a1	Payload
Subject: EARLY_REDEEM_REPO	orderType
Action: CREATE	name: Early Redeem Repo
Requested By: Canadia Inputter	type: SELL
Requested At: 16/08/2022 02:56 PM	currencyCode: USD
Participant: Canadia Bank Plc.	securitiesQty: 5
Reason: N/A	purchasePrice: 100.00
Status: Updated	totalPurchasePrice: 500.00
Authorizers	
16/08/2022 15:01:52 CNB Authorizer Approved	

After request has been authorized, there will be a record 'Pending' in Deal Menu.

Deal

ID	Tenor	ISIN	Deal Type	Type	Participant	OCF	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2612	7 Days	KH-100000GC9-4	Early redeem Repo	BUY	Canadia Bank Plc.	USD	100.00	5	100.00	500.00	16/08/2022 03:01 PM	Pending	
2611	7 Days	KH-100000GC9-4	Repo	SELL	Canadia Bank Plc.	USD	100.00	5	100.00	500.00	16/08/2022 02:48 PM	Settled	
2609	7 Days	KH-100000GC9-4	Straight Forward	SELL	Canadia Bank Plc.	USD	100.00	100	115.00	11,500.00	16/08/2022 02:28 PM	Unsettled	
2606	7 Days	KH-100000GC9-4	Early redeem Repo	BUY	Canadia Bank Plc.	USD	100.00	10	100.00	1,000.00	16/08/2022 02:18 AM	Confirmed	
2604	7 Days	KH-100000GC9-4	Repo	SELL	National Bank of Cambodia	USD	100.00	15	N/A	N/A	16/08/2022 02:08 AM	Settled	
2602	7 Days	KH-100000GC9-4	Repo	SELL	Canadia Bank Plc.	USD	100.00	10	100.00	1,000.00	16/08/2022 09:30 AM	Settled	
2569	7 Days	KH-100000GC9-4	Straight Forward	SELL	AMM Microfinance Institution Plc	USD	100.00	200	100.00	20,000.00	16/08/2022 11:00 PM	Pending	
2563	7 Days	KH-100000GC9-4	Early redeem	SELL	National Bank of Cambodia	USD	100.00	10	99.99	999.90	16/08/2022 02:23 PM	Settled	
2515	7 Days	KH-100000GC9-4	Straight Forward	SELL	AMM Microfinance Institution Plc	USD	100.00	200	100.00	20,000.00	16/08/2022 02:49 AM	Unsettled	
2612	7 Days	KH-100000GC9-4	Repo	SELL	Canadia Bank Plc.	USD	100.00	10	100.00	1,000.00	16/08/2022 09:48 AM	Settled	

Go to Secondary Market-> click Deal and click on

Deal Log

Deal Information <p>ISIN: [REDACTED]</p> <p>Issue Date/Time: 1 [REDACTED]</p> <p>Maturity Date: [REDACTED]</p> <p>Issue Price: [REDACTED]</p> <p>Deal type: [REDACTED]</p> <p>Type: [REDACTED]</p> <p>Settlement Option: [REDACTED]</p> <p>Settlement Date/Time: [REDACTED]</p> <p>Securities Qty: [REDACTED]</p> <p>Purchase Price: [REDACTED]</p> <p>Total Purchase Price: [REDACTED]</p> <p>Value Date Of Repo: 1 [REDACTED]</p> <p>Repo Maturity Date: [REDACTED]</p> <p>Redeem Repo Price: [REDACTED]</p> <p>Description: [REDACTED]</p>	Seller Information <p>Participant: [REDACTED]</p> <p>Name: [REDACTED]</p> <p>Trader: [REDACTED]</p> <p>Email: [REDACTED]</p> <p>Phone Number: [REDACTED] N/A</p>	Deal Log <p>Ticket ID: [REDACTED]</p> <p>Status: Pending</p> <p>Deal has been created 16/08/2022 03:35 PM</p>
Buyer Information <p>Participant Name: [REDACTED]</p> <p>Trader: [REDACTED]</p> <p>Email: [REDACTED]</p> <p>Phone Number: [REDACTED] N/A</p>		

Pending Respond Cancel

Pending Respond means your request has been submitted to another party and waiting for confirmation.

Once deal has been confirmed, its status will be changed from 'Pending' to 'Confirmed'

Deal

Date(From-To):
DealType
Status
Currency
Tenor

Search
SEARCH

ID	Tenor	ISIN	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Purchase Price	Total Purchase Price	Date/Time	Status	Action
2612	7 Days	KH-100000009-4	Early Redem Repo	BUY	Canada Bank Plc	USD	100.00	5	100.00	500.00	16/08/2022 03:01 PM	Confirmed	View
2611	7 Days	KH-100000009-4	Repo	SELL	Canada Bank Plc	USD	100.00	5	100.00	500.00	16/08/2022 02:48 PM	Settled	View
2609	7 Days	KH-100000009-4	Straight Forward	SELL	Canada Bank Plc	USD	100.00	100	115.00	11,500.00	16/08/2022 02:28 PM	Unsettled	View
2605	7 Days	KH-100000009-4	Early Redem Repo	BUY	Canada Bank Plc	USD	100.00	10	100.00	1,000.00	16/08/2022 10:18 AM	Confirmed	View
2604	7 Days	KH-100000009-4	Repo	SELL	National Bank of Cambodia	USD	100.00	15	N/A	N/A	16/08/2022 10:08 AM	Settled	View
2602	7 Days	KH-100000009-4	Repo	SELL	Canada Bank Plc	USD	100.00	10	100.00	1,000.00	16/08/2022 09:30 AM	Settled	View
2569	7 Days	KH-100000009-4	Straight Forward	SELL	AMK Microfinance Institution Plc	USD	100.00	200	100.00	20,000.00	16/08/2022 11:00 PM	Pending	View
2563	7 Days	KH-100000009-4	Early Redem	SELL	National Bank of Cambodia	USD	100.00	10	99.99	999.90	16/08/2022 03:23 PM	Settled	View
2516	7 Days	KH-100000009-4	Straight Forward	SELL	AMK Microfinance Institution Plc	USD	100.00	200	100.00	20,000.00	16/08/2022 10:40 AM	Unsettled	View
2612	7 Days	KH-100000009-4	Repo	SELL	Canada Bank Plc	USD	100.00	10	100.00	1,000.00	16/08/2022 09:58 AM	Settled	View

Rows per page: 10 < 1/10 of 54 >

Click on View

Deal Log

Deal Information		Seller Information		Deal Log	
ISIN:	KH-100000GC9-4	Participant Name:	Canadia Bank Plc.	Ticket ID:	2612
Issue Date/Time:	15/08/2022 09:15 AM	Trader:	Canadia Inputter	Status:	Confirmed
Maturity Date:	22/08/2022	Email:	cnbinputter@gmail.com		
Issue Price:	100.00 USD	Phone Number:	N/A		
Deal type:	Early Redeem Repo				
Type:	SELL				
Settlement Option:	Settle now				
Settlement Date/Time:	17/08/2022 01:00 PM				
Securities Qty:	5				
Purchase Price:	100.00 USD				
Total Purchase Price:	500.00 USD				
Value Date Of Repo:	16/08/2022 02:49 PM				
Repo Maturity Date:	17/08/2022				
Redeem Repo Price:	100.00 USD				
Description:	Release repo				
<div style="display: flex; justify-content: space-between;"> CLOSE </div>					

Settlement Date/Time: refers to schedule when this deal will be settled.

4.3.5. TRADING ACCOUNTS

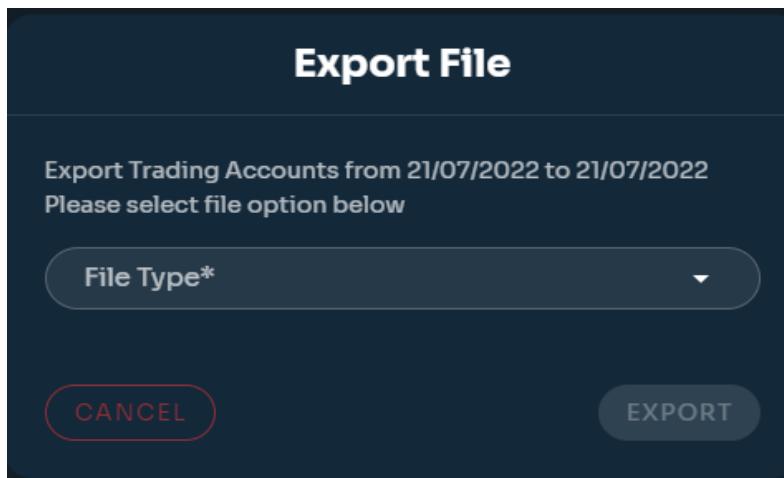
This function allows FI to view their trading account and transactions.

Participants can view their TA Balance and export the account statement.

Go to My portfolio -> Trading Account -> Click on export – either Excel or PDF.

Trading Accounts

Available Balance KHR CNB@nbc - KHR T/A of CNB 6,963,415,029,390	Available Balance USD CNB@nbc - USD T/A of CNB 0.00																																
Account Statement <div style="display: flex; justify-content: space-between;"> Select Filter Created At (from-to)* Type Currency* Search </div> <table border="1"> <thead> <tr> <th>ID</th> <th>Created At ↑ 1</th> <th>Type</th> <th>Currency ↑ 2</th> <th>Debit</th> <th>Credit</th> <th>Available Balance</th> <th>Ref</th> </tr> </thead> <tbody> <tr> <td>1059</td> <td>20/07/2022 08:00:00 AM</td> <td>Opening Balance</td> <td>KHR</td> <td></td> <td></td> <td>6,963,415,029,390</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Total Debit:</td> <td>0 KHR</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Total Credit:</td> <td>0 KHR</td> <td></td> <td></td> </tr> </tbody> </table>		ID	Created At ↑ 1	Type	Currency ↑ 2	Debit	Credit	Available Balance	Ref	1059	20/07/2022 08:00:00 AM	Opening Balance	KHR			6,963,415,029,390						Total Debit:	0 KHR							Total Credit:	0 KHR		
ID	Created At ↑ 1	Type	Currency ↑ 2	Debit	Credit	Available Balance	Ref																										
1059	20/07/2022 08:00:00 AM	Opening Balance	KHR			6,963,415,029,390																											
				Total Debit:	0 KHR																												
				Total Credit:	0 KHR																												



Click the drop-down to choose the file type- PDF or Excel format- you want to export the account statement.

4.3.6. ACCOUNT BALANCE

This function allows FI to see their balance in both CASA and TA and allow them to transfer from CASA to TA and vice versa.

Go to My portfolio -> Account Balance -> Transfer -> choose CASA account and input amount to transfer and confirm.

ID	From Account	To Account	CCY	Amount	Created By	Created At	Updated At	Transfer Type	Response Message	Status	Ref
22	[REDACTED]	KHR	7,000,000,000,000		Canada Inputter	11/07/2022 04:34 PM	11/07/2022 04:36 PM	Transfer In	Transaction[223190846a128183fc02d94b4c183fe1f865d90a953ab3b5a86ebdc0cd28] is committed successfully.	Success	[REDACTED]

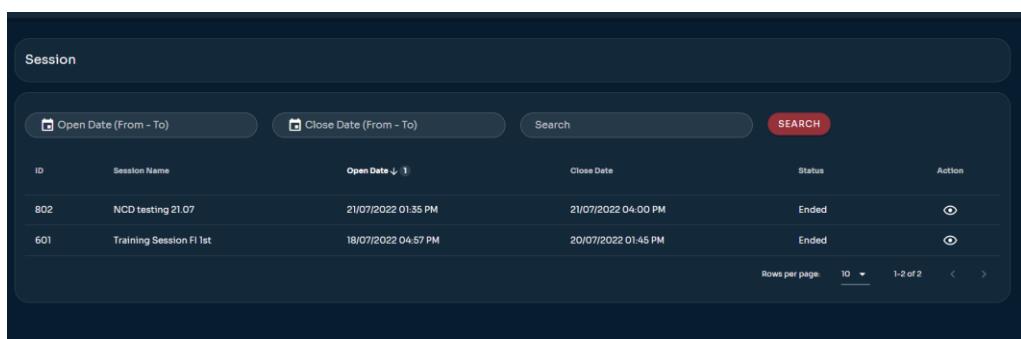
Authorizers need to authorize that request and wait around 5mn to 10mn for processing at flex cube.

5. REPORT

This function allows FI to view the report.

5.1. SESSIONS

This function allows FI to view the session report list.



ID	Session Name	Open Date ↓	Close Date	Status	Action
802	NCD testing 21.07	21/07/2022 01:35 PM	21/07/2022 04:00 PM	Ended	👁
601	Training Session FI 1st	18/07/2022 04:57 PM	20/07/2022 01:45 PM	Ended	👁

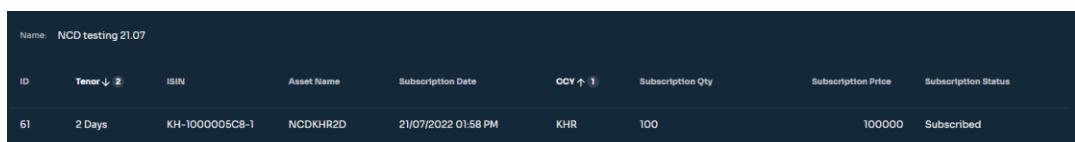
Open date: The session open date

Close date: The session close date and time

Search box: Search for session

Search button: Search button to display data with filter

User can click on the icon  to view more detail on that session.



Name: NCD testing 21.07								
ID	Tenor ↓	ISIN	Asset Name	Subscription Date	CCY ↑	Subscription Qty	Subscription Price	Subscription Status
61	2 Days	KH-1000005C8-1	NCDKHR2D	21/07/2022 01:58 PM	KHR	100	100000	Subscribed

This details the session that the user has subscribed to.

5.2. ALL SECURITIES

This function allows FIs to see all securities that FIs used to hold.

All Securities									
Search			Actions						
ID	ISIN	Issue Date/Time	Maturity Date/Time	CCY	Securities Balance	Face Value	Total Value	Status	Action
48	KH-1000003C8-6	19/07/2022 10:46 AM	21/07/2022	KHR	0	100,000	0	Matured	
27	KH-100000TC7-3	16/07/2022 01:45 PM	18/07/2022	KHR	0	100,000	0	Matured	
15	KH-100000FC7-9	13/07/2022 08:07 AM	20/07/2022	KHR	0	100,000	0	Matured	
12	KH-100000CC7-2	12/07/2022 03:50 PM	19/07/2022	KHR	0	100,000	0	Matured	



User can click on this icon  to view more detail of securities.

All Securities > Securities Detail					
ISIN	KH-1000003C8-6	Maturity Date	21/07/2022	Face Value	100,000
Product Type	NCD	Maturity Settlement Date/Time	21/07/2022 04:00 PM	Price at Maturity	100,000
Asset Name	NCDKHR2D	Discount Rate (%)	0%	Status	Matured
Currency	KHR	Interest Rate(%)	0.0%		
Issue Date/Time	19/07/2022 10:46 AM	Interest Amount	4		

TRADE LIST								
ID	Trade Type	Type	Securities Qty	Purchase Price	Total Purchase Price	Participant	Trading Date/Time	Blocked
207	Allocate	Buy	+100	100,000	10,000,000	National Bank of Cambodia	19/07/2022 10:46 AM	No
217	Straight Forward	Buy	+10	100,000	1,000,000	ACLEDA Bank Plc.	19/07/2022 11:11 AM	No
255	Settlement	Matured	-10	100,000	11,000,440	National Bank of Cambodia	21/07/2022 04:00 PM	No

5.3. DEAL HISTORY

This function allows FIs to view the deal history, deal log of all kinds of trade.

Deal History													
Search					SEARCH								
ID	Tenor	ISIN	Product Type	Deal Type	Type	Participant	CCY	Face Value	Securities Qty	Total Purchase Price	Deal Date/Time	Status	Action
440	2 Days	KH-1000005CB-1	NCD	Allocate	BUY	National Bank of Cambodia	KHR	100,000	100	10,000,000	21/07/2022 02:02 PM	Settled	
446	91 Days	KH-100000XC7-7	NCD	Allocate	BUY	National Bank of Cambodia	KHR	100,000	100	10,000,000	19/07/2022 02:10 PM	Settled	
441	14 Days	KH-100000WC7-8	NCD	Allocate	BUY	National Bank of Cambodia	KHR	100,000	100	10,000,000	19/07/2022 02:10 PM	Settled	
433	7 Days	KH-100000VC7-9	NCD	Allocate	BUY	National Bank of Cambodia	KHR	100,000	100	10,000,000	19/07/2022 02:09 PM	Settled	

User can click on the icon  to see more details on each security.

Deal Log													
Deal Information							Deal Log						
ISIN:	KH-1000005CB-1						Ticket ID:	440					
Issue Date/Time:	21/07/2022 02:15 PM						Status:	Settled					
Maturity Date:	23/07/2022						●	Deal has been settled successfully 21/07/2022 02:15 PM					
Issue Price:	100,000 KHR						●	Deal is processing 21/07/2022 02:15 PM					
Deal type:	Allocate						●	Deal has been created 21/07/2022 02:02 PM					
Type:	BUY							CLOSE Export					

In Deal log, user is able to track the status of trade, settled or unsettled.

Users also can export the deal log in either PDF or excel.

6. SETTING

This function allows FIs to manage notification management.

6.1. PAYMENT CHANNEL

This function allows FIs users to manage the payment channel (applicable for Government bond only).

Payment Channel				
Product Type ↑	Currency	Coupon Channel	Coupon Account Number	Action
T-BOND	USD	NetFile		<input type="checkbox"/>
T-BOND	KHR	NetFile		<input type="checkbox"/>

Click on Action Edit

Payment Channel > Update Payment Channel

Product Type:	T-BOND
Currency:	KHR
Coupon Channel:	NetFile
Coupon Account Number:	<input type="text"/> Coupon Account Number must be 9 or 12 digits

Input the account Number that receive coupon payment from Government bond.

6.2. NOTIFICATION MANAGEMENT

This function allows FIs to manage the notification management.

Notification Management				
Code	Name	Description	Select Notification	
PWD_RESET	Password reset		EMAIL	PUSH
PWD_CHANGED	Password changed		EMAIL	PUSH
PWD_EXP	Password expired		EMAIL	PUSH
LOGGED_IN	user log into the system		EMAIL	PUSH
MAX_LOGIN_ATTEMPT	Maximum login attempts exceed		EMAIL	PUSH
DC_CRT	Data change request is created		EMAIL	PUSH
DC_RJCT	Reject Data Change Request		EMAIL	PUSH
DC_APPR	Approve Data Change Request		EMAIL	PUSH
DC_UPDATE_ERR	Data Change Request fails to update		EMAIL	PUSH
DC_UPDATE_SUCC	Data Change Request is updated successfully		EMAIL	PUSH

Users can choose when and way to receive notification.