Terminal Operations

FUNCTION NAME: NON-CASH COLLATERAL WITHDRAWAL ORDER MAINTENANCE

WHEN TO USE:

- HKCC and SEOCH Participants can use this function to request withdrawal of non-cash collateral except CCASS stock which should be handled via the CCMS-To-CCASS Stock Transfer maintenance function. Withdrawal orders input and authorised by participants are subject to approval by HKEX.

AVAILABLE MAINTENANCE FUNCTIONS:

- A. Add Non-Cash Collateral Withdrawal Order To add a pending request to withdraw non-cash collateral, such as bond and bank guarantee online.
- B. Delete Pending Non-Cash Collateral Withdrawal Order To delete a pending withdrawal order which was entered via the ADD NON-CASH COLLATERAL WITHDRAWAL ORDER function.
- C. Authorise Non-Cash Collateral Withdrawal Order To authorise a pending withdrawal order which was entered via the ADD NON-CASH COLLATERAL WITHDRAWAL ORDER function.

AVAILABLE FUNCTION TIME:

- Non-Cash collateral withdrawal order maintenance must be performed between 9:00 a.m. and 11:00 a.m. Monday to Friday (except holidays). Function temporary blocked-off (a few minutes) during the collateralisation process and batch processing of any clearing house.

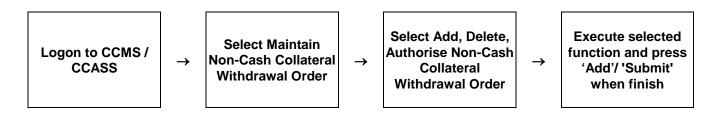
FUNCTIONAL DESCRIPTIONS:

- Only HKCC and SEOCH Participant users can use this function.
- Entering a non-cash collateral withdrawal order requires input to the following mandatory fields:

collateral account	-	collateral	account	from	which	non-cash	collateral
		amount is	to be deb	oited.			

- . BG Seq / ISIN / Stock Code the ISIN/Stock code or BG Seq of non-cash collateral to be withdrawn.
 - Quantity quantity to be withdrawn (not applicable to bank guarantee).
- Upon successful input of the non-cash collateral withdrawal order details, the order is at 'Pending' status. Participants should note that such amount of non-cash collateral specified in the 'Pending' order will be excluded from the subsequent use for any collateral purpose. The DELETE NON-CASH COLLATERAL WITHDRAWAL ORDER function can be used to delete withdrawal orders which have not been authorised.
- Non-Cash collateral withdrawal orders must be authorised by the AUTHORISE NON-CASH COLLATERAL WITHDRAWAL ORDER function. Once non-cash collateral withdrawal orders are authorised, the order status is updated from 'Pending' to 'Authorised' and cannot be cancelled. The quantity to be withdrawn will be put on-hold from the available balance.
- Non-cash collateral withdrawal orders authorised by participants are subject to HKEX approval. HKEX may reject a withdrawal order if the participant has other outstanding obligations or due to other risk management concerns. If a withdrawal order is rejected, the on-hold quantity would be released by CCMS. For withdrawal orders approved by HKEX, HKEX will arrange to release the non-cash collateral to participants for collection. Once the withdrawal is effected, the withdrawn quantity will be deducted from the non-cash collateral balance.
- Participants can use the ENQUIRE DEPOSIT / WITHDRAWAL ORDER function to enquire information regarding the non-cash collateral withdrawal orders, including the withdrawal order status which indicates the processing stage of the withdrawal order.

The access path for the non-cash collateral withdrawal order maintenance function is:



NON-CASH COLLATERAL WITHDRAWAL ORDER MAINTENANCE – Sample Screens:

		-			
Maintain Participant					MKABC1
Maintain Collateral Account	Maintain Collateral	Site Map	Broadcast Message		KMGA 01
Maintain Collateral Master	Withdrawal Order	Announcement	<u>Change</u>	Print Logout	02-Dec-02
Mtn Cash Collateral Deposit		Information	Password		11:34
Order					
Mtn Non-Cash Collateral	Add Pending Non-Cash Coll	ateral Withdraw	al Order Prompt		
Deposit Order	Instrument Group :	Bank Guar	rantee		
Mtn Cash Collateral	•				
Withdrawal Order	Firm ID:	BF00010 ABC	EXAMPLE FIRM		
Mtn Non-Cash Collateral	Participant ID:	HKABC1			
Withdrawal Order	Account Type:	HOUSE	•		
Enquire Deposit/Withdrawal	Account Type:	INCOSE	<u> </u>		
Order	Account Number :	0001			
Enquire Collateral Account					
Balance	BG Seq / ISIN / Stock Code :	26			
Enquire Collateral Inventory	Depository :	N/A		T	
Enq Coll Acct to Trans Acct	bepository.				
Mapping		Submit	Refresh		
Mtn Currency Exchange Rate					
and Haircut					Help
Mtn Cash Collateral A/C					
Transfer Instr					
Mtn Non-Cash Coll A/C					
Transfer Instr					
Enq Coll Effective Haircut & Val					
Price					
Enquire Collateral Account					
Movement					
Enquire Int Cal Result / Accom					
Fee					

Maintain Participant Maintain Collateral Account Maintain Collateral Master Mtn Cash Collateral Deposit Order	Informa	icement <u>Change</u> Print Logout	MKABC1 KMGA 04 02-Dec-02 11:38
Min Non-Cash Collateral Deposit Order Min Cash Collateral Withdrawal Order	Order ID : Instrument Group : Firm ID :	412095 Bank Guarantee BF00010	
Mtn Non-Cash Collateral Withdrawal Order Enquire Deposit/Withdrawal Order	Participant ID : Account Type : Account Number :	HKABC1 HOUSE 0001	
Enquire Collateral Account Balance Enquire Collateral Inventory Enq Coll Acct to Trans Acct	Account Name : Account Status : BG Seq No :	ACTIVE 26	
Mapping Mtn Currency Exchange Rate and Haircut Mtn Cash Collateral A/C	BG Ref No : Depository : Remark :	1234657 N/A WITHDRAW EXAMPLE	
Transfer Instr Add. Mtn Non-Cash Coll A/C Transfer Instr Enq Coll Effective Haircut & Val Price Enquire Collateral Account -2003 RECORD ADDED SUCCESSFULLY Movement Enquire Int Cal Result / Accom		ner Record	Help

DESCRIPTION OF FIELDS:

<u>Field</u>	Description/Format
INSTRUMENT GROUP	 select the instrument group to be withdrawn via the pull down menu. can be 'BANK GUARANTEE', 'BOND' 'NON-CCASS STOCK', or 'ALL' All of the above (only available for selection via 'Delete Pending Non-Cash Collateral Withdrawal Order' function and 'Authorise Non-Cash Collateral Withdrawal Order' function).
FIRM ID	- display the FIRM ID of the initiating participant.
PARTICIPANT ID	- display the Participant ID of the initiating participant.
ACCOUNT TYPE	 select the type of collateral account via pull down menu. can be 'HOUSE' for collateral accounts of participant itself, 'CLIENT' for collateral accounts of participant's clients, 'MARKET MAKER' for collateral accounts of participant's market makers, or 'ALL' All of the above (only available for selection via 'Delete Pending Non-Cash Collateral Withdrawal Order' function and 'Authorise Non-Cash Collateral Withdrawal Order' function).
ACCOUNT NUMBER	- input the account number of participant's collateral account of the account type from which non-cash collateral is going to be withdrawn.
BG SEQ	 input the BG Seq No of the bank guarantee to be withdrawn. The BG Seq No is assigned by HKEX and can be enquired via the Enquire Collateral Account Balance function. applicable to bank guarantee withdrawal only

<u>Field</u>	Description/Format
ISIN / CMU / Stock Code	 input the ISIN/Stock Code of the non-CCASS stock to be withdrawn or input the ISIN/CMU of the bond to be withdrawn applicable to non-CCASS stock or bond withdrawal only
DEPOSITORY	 use the pull down menu to select the depository code of the depository where the non-cash collateral is being kept. CDP CCASS Central Depository CLS Clearstream Banking CMU Central Moneymarket Unit of HKMAN/A ALL All of the above (only available for selection via 'Delete Pending Non-Cash Collateral Withdrawal Order' function and 'Authorise Non-Cash Collateral Withdrawal Order' function) applicable to non-CCASS stock or bond withdrawal only
ORDER ID	- display the unique reference number assigned to the order.
ACCOUNT NAME	- display the name of the specified collateral account.
ACCOUNT STATUS	- display the current status of the specified collateral account.
BG REF NO	 display the reference number assigned to the BG by its issuer. applicable to bank guarantee withdrawal only
AVAILABLE QUANTITY	- display the non-cash collateral quantity available for withdrawal.
QUANTITY	- input or display the quantity of non-cash collateral to be withdrawn.
REMARK	- input or display the remark for the order.