

Sep 2023

# **OTC Clearing Hong Kong Limited**

OTC ACCOUNT SERVICES INFORMATION SYSTEM ("OASIS) WEB PORTAL USER MANUAL PART III – OASIS COLLATERAL MANAGEMENT PORTAL





#### Disclaimer

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Part III OASIS Collateral Management Portal Amendment Log

Updated Date	Document / Section	Description
May 2014	Part III	<ul> <li>Update the screenshots for Part III to reflect system upgrade/new features</li> </ul>
April 2016		- Update the HKEx logo
Oct 2016	Part III, Section 1.3	<ul> <li>Update Home Page layout for new Access Group selfservice_limitenq" and "selfservice_loginonly"</li> </ul>
Apr 2019	Part III, Section 2.4	- Update the function available time
Mar 2021		<ul> <li>Updated for OCASS system upgrade</li> </ul>
Sep 2021	Part III, Section 2.5	<ul> <li>Updated withdrawal procedure for Opt-in Clearing Members</li> <li>Update function available time</li> </ul>
May 2023	Part III Section 2.5	
10109 2025		Update Deposit/ Withdrawal for Participating Margin
Sep 2023	Part III, Section 2.5	- Update function available time

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## 1. Getting Started

#### 1.1. Logon and Logoff

This section explains the procedures for connecting to and dis-connecting from Portal (i.e. **logon** and **logoff** the Web Portal).

#### 1.1.1. Portal Logon

- 1. Launch Internet Explorer
- 2. Type Portal URL [http://www.otcclearinghk.com/eSelfService] into the box next to the address field and press Enter key in the keyboard

Ø Blank Page - Windows Internet Explorer	
OO about:blank	🗕 🗲 🖌 🖉 Bing
🚖 Favorites 🏾 🍘 Blank Page	



3. The following login screen will be displayed.

Please Log In	
<b>日日</b> 香 港	<b>くEX</b> 交易所
Username Password	Sign In
Language	English
OTC Clea	ring Hong Kong Limited (Plike)



4. Input OASIS User login ID and password, then click Sign in



Please Log In		
<b>日日</b> 香 港	<b>〈E〉</b> 交易所	
Username	user1@cb1	
Password	•••••	
	Sign In	
Language	English V	
OTC Clea	aring Hong Kong Limited (Plike)	

Please note: username (i.e. login ID) must be in lowercase letters.



5. The following screen will be displayed when the logon is successful.

日 ドロン 御田 おお 日本	W	felcome,(user1@cb1) Log Out User Preferences Change Password Email Us
		Default Legal Entity CB1 V
Home - Dashboard	Collateral	Document Download
Home - Dashboard		
	Margin Call Trades	1
	Withdrawals Trades	94
	Trades Pending Approvals	
	Deposits Trades	31
	Document Download 1	11

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#### 1.1.2. Portal Logoff

Click the **Log Out** hyperlink at the top right hand corner.





The user will be return to the logon screen illustrated in **Part III, Section 1.1.1**.

#### **1.2.** Password Management

#### 1.2.1. First Time Logon

After logging on using the temporary password, the system will require you to change the password before proceeding.

Passwo	rd Reset	
Please enter new		
password		
password		
Change Password Can	cel	
		-

#### 1.2.2. Voluntarily change of password

OASIS will force user to change password at least once every 90 days. Prior to the system's mandatory change of password, user can change his/her password voluntarily after logging into OASIS.

User can initiate a change of password by selecting **Change Password**.



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The below message box will be prompted after selecting the hyper link.





Please make reference to the below password guidelines when setting the password.

- 1. Password shall contain at least 10 characters;
- 2. Password shall contain a combination of letters (both upper & lower case) and numbers (0-9)



- 3. User account will be locked upon 6 consecutive unsuccessful login attempts
- 4. Password shall be changed at least every 90 days
- 5. Password will not be allowed to change on the same day upon completion of a password change

An error message will be prompted if user tried to input an invalid password. Below is an example of the error message when the password violated guideline #5).



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#### 1.2.3. Common Reasons for Invalid Login

The error message "Failed to Authenticate" will be displayed in the Portal for invalid login. There are several scenarios that will trigger this message. The common reasons are:

- 1. The User ID provided does not exist or the password entered does not match with the corresponding User ID.
- 2. The User ID is locked by the system after more than 6 invalid login attempts.
- 3. The User logs in outside the operating hours.

User should contact User Account Administrator for further assistance.

,			
	Please Log In		
	<b>H</b> II 香 港	<b>人民义</b> 9 交易所	
		Failed to Authenticate	
	Username	user1@cb1	
	Password	•••••	
		Sign In	
	Language	English V	
	OTC Clea	aring Hong Kong Limited (Plike)	



#### **1.3.** Screen Layouts

1.3.1. Home Page



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The **Home Page** is divided into following sections as shown in the diagram.

HKEX				Logged In As: (cb1_use	er1@cb1) Log Out User Preferences Change Password Email Us
香 港 交 易 所			Suppleme	ntary Menu	Default Legal Entity CB1
Home - Dashboard	wain wenu	Approvals		Collateral	Document Download
Home - Dashboard Current Location	Collater	Margin Call Trades Withdrawals Trades Trades Pending Approvals ral Deposits ral Withdrawals	0 69 0 0 0 Content Area	Deposits Trades Document Download	67 hd 0
1		For help and support, p	lease contact OTC_Operation	ons@hkex.com.hk	



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For Access Groups "selfservice\_limitenq" and "selfservice\_loginonly", user interface of Home Page consists of SUPPLEMENTARY MENU ONLY.

HKEX		Welcome,(user1@	) <u>Log Out</u>	User Preferences	Change Password	<u>Email Us</u>
香港交易所	Supplementary Men	u		Default Legal	Entity	~
	Home - Dashboa	ard				
Home - Dashboard						

**MAIN MENU:** Locate at the upper section of the screen. It lists the core functions of the Collateral Management Portal.

The following functions are available for access through the **Main Menu**.

Functions

Descriptions



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НОМЕ	Return to the HOME page
Home - Dashboard	
APPROVALS	1) View and search outstanding approval requests;
	2) Approved/rejected requests
Approvals	
	Only appear for user with Authorise functions. Please refer to Part III, Section 2.7
	for details.
COLLATERAL	1) View and search outstanding or completed collateral movement requests
	2) Submit/amend/cancel collateral movement requests
Collateral	
	Please refer to Part III, Section 2.3-6 for details.
DOCUMENT DOWNLOAD	Retrieve and download OASIS reports
Document Download	Please refer to Part III, Section 3 for details.

**SUPPLEMENTARY MENU:** Locate at the upper right hand corner of the screen. It displays the account name used to log into OASIS and a dropdown box listing the Clearing Member ID available for the logged in user. Also, it lists the following features for user to select: (1) Log Out, (2) User Preference, (3) Change Password, and (4) Email Us.

Hyperlink	Descriptions
Log Out	End the user login session and log off from the portal.
User Preference	A dialogue box will be prompted and allow user to personalize its OASIS setting on
	1) Date Format



	User Preference	es		
	Date Format Time Format Number Format Language	dd/MM/yy dd/MM/yy dd/MM/yyyy MM/dd/yy MM/dd/yyyy		
	Save Cancel			
2)	Time Forma	t [not available]		
	User Preferenc	es		
	Date Format	dd/MM/vv		
	Time Format	12 hour		
	Number Format	12 hour		
	Language	English		
3)	Save Cancel Number For User Preference	mat		
	Date Format	dd/MM/yy		
		12 hour		
	Time Format		050	
	Time Format Number Format	#,##0		
	Time Format Number Format Language	#,##0 #,##0 ###,##0.0		

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	Please note this setting request. Number will be 4) Language [not available	will affect the num rounded to the de	ber displayed during submission of collateral cimal placed elected.
	User Preferences		
	Date Format dd/MM/yy		
	Time Format 12 hour Number Format # ##0		
	Language English		
	Save Cancel		
	The new preference will tak	e effect at the next	login
Change Password	Initiate a change of passwo	rd.	iogini.
		**** 4 <b>2 2</b> (	
	Please refer to Part III, Sec	tion 1.2.2 for deta	alls.
Email us	Initiate an email to OTC Cle	ar with the default	email program.
	The email will be addressed	to OTC_Operation	ns@HKEX.COM.HK

**CURRENT LOCATION:** Locate below the **Main Menu**. It displayed the current location of the user's login session.

**CONTENT AREA:** Locate below the **Current Location section**. It displayed the contents of the feature selected from the **Main Menu**. For the Home Page, it is defaulted to display the dashboard.

The *Dashboard* of the *HOME* page provides a quick overview of the total number of margin calls, collateral withdrawals, collateral deposits, reports and requests that are pending approval (i.e. 4-eye checks) to the OASIS users.



The figure displayed for "Margin Call Trades" represent the number of Margin Call triggered.

The figures displayed for "Deposits Trades" and "Withdrawals Trades" represent the number of requests that were created. The figure displayed for "Document Download" represent the number of reports currently available for member to download. The figures displayed for "Trades Pending Approvals" represent the number of requests that are pending approval.

Note: the Function / Figures displayed depend on the profile of the OASIS user.

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#### 1.3.2. Standard Screen Layout

After selecting a feature under the **Main Menu** (with the exception of HOME - Dashboard), the following will be displayed: a search panel will be located on the left of the screen (red box), the count of the search result listed below the **Main Menu** (orange box), the navigation tools below the **Main Menu** on the right side of the screen (green box) and the content of the search result (dark red box).

HKEX 香港交易所				9	Logged in As	: (cb1_user1@cb1)	Log Out User P	references Cha	Inge Password Email Us
Hom	e - Dashboard		Collateral	5			Document	Download	
Home - Dashboard > Margin Ac Filter to to to the filter t	Create Deposit	Count of the					Para da	Naviga	ition Tools
ALL 💌	Showing 1 - 100 of 29	Gesentintesu					Rows 10	) <u>*</u> «	
Currency:	Actions Status	Trade 🗘 Account	Туре	Entered Date 🗘	Settle Date 🕏	Trade Currency	Amount 🌻	Code 🗘	Descripti
Value Date From	CANCELED	173545 CB1 QF	withdrawal	19/05/2014	20/05/2014	CNH	15,000,000.00	HK0000171899	BondCGB 2.6% 22/11/2014
	CANCELED	168295 CB1 M/Intraday V	M deposit	14/05/2014	14/05/2014	CNH	500,000.00	HK0000171899	BondCG8 2.6% 22/11/2014
Value Date To:	CANCELED	171756 CB1 M/Intraday V	M deposit	16/05/2014	20/05/2014	CNH	1,500,000.00	HK0000171899	BondCGB 2.6% 22/11/2010
	G CANCELED	171755 CB1 Mintraday V	M deposit	16/05/2014	20/05/2014	CNH	1,500,000.00	HK0000171899	BondCG8 2.6% 22/11/201(
() Saarch	CANCELED	171749 CB1 GF	deposit	16/05/2014	16/05/2014	CNH	100,000,000.00	HK0000171899	BondCGB 2.6% 22/11/2010
Cy Search	CANCELED	169186 CB1 Mintraday V	M deposit	15/05/2014	16/05/2014	CNH	1,000,000.00	HK0000171899	BondCG8 2.6% 22/11/2014
U Reset to Defaults	CANCELED	166830 CB1 M/Intraday V	M deposit	13/05/2014	14/05/2014	CNH	10,000,000.00	HK0000171899	BondCGB 2.6% 22/11/2010
	CANCELED	177789 CB1 M/intraday V	M deposit	22/05/2014	23/05/2014	CNH	1.00	HK0000171907	BondCGB 3.09% 22/11/20
	G CANCELED	181749 CB1 M/Intraday V	I withdrawal	29/05/2014	30/05/2014	CNH	1,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
Search Panel	CHECK SDI WDU	L 181750 CB1 M/Intraday V	M withdrawal	Search I	Result		2,000,000.00	HK0000171907	BendCG8 3.09% 22/11/20
	CANCELED	178266 CB1 M/Intraday V	M interaccount - with				2,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	VERFED	182275 CB1 M/Intraday V	M deposit	29/05/2014	30/05/2014	CNH	20,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	177866 CB1 M/Intraday V	M deposit	22/05/2014	22/05/2014	CNH	11.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	181251 CB1 GF	withdrawal	28/05/2014	29/05/2014	CNH	32,423.00	HK0000171907	BendCG8 3.09% 22/11/20
	CANCELED	177803 CB1 M/ntraday V	M deposit	22/05/2014	22/05/2014	CNH	12.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	181248 CB1 GF	deposit	28/05/2014	28/05/2014	CNH	200,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	175286 CB1 GF	deposit	20/05/2014	21/05/2014	CNH	2,000,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	CANCELED	175285 CB1 GF	deposit	20/05/2014	21/05/2014	CNH	1,500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	CANCELED	173552 CB1 GF	withdrawal	19/05/2014	20/05/2014	CNH	15,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	VERFED	174649 CB1 M/Intraday V	Interaccount - withdrawal	20/05/2014	21/05/2014	CNH	2,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	173892 CB1 Mintraday V	M interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	175095 CB1 GF	withdrawal	20/05/2014	19/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	CANCELED	173748 CB1 GF	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	173738 CB1 Mintraday V	M interaccount - withdrawal	19/05/2014	20/05/2014	CNH	1,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	CANCELED	176532 CB1 GF	withdrawal	21/05/2014	22/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	CANCELED	174590 CB1 M/Intraday V	W withdrawal	20/05/2014	21/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	CANCELED	173612 CB1 M/Intraday V	M withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	* e								
		Evil	the store seals troops has also	OTC Operational	Shiar com hi				
	-		Contraction of the second s						



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**Search Panel:** Locate at the left side of the screen. It allows the user to search result based on certain attributes.

The following functions are available with the Search Panel:

Functions	Descriptions
ROW Filter Margin Account ALL	Set value for the attributes and the date range for the search. The value of the attributes will be different depending on the content being searched.
Currency: ALL Value Date From: Value Date To:	
SEARCH	Trigger the search based on the filters and date range selected.
RESETS TO DEFAULT	Reset all the attributes and date range to default.
	Minimize the Search Panel.



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**Navigation Tools:** Locate at the right side of the screen above the Content Area. It allows the user to control the content being displayed in the Content Area.

The following functions are available with the Navigation Tools:

Functions	Descriptions
Rows 100	Set the number of maximum rows for the Content Area. The allowable value are 5, 15, 20, 25, 50, and 100
	Icon appeared when the result exceeds the max row allowed. Displayed the first page of the result in the Content Area.
LAST PAGE	Icon appeared when the result exceeds the max row allowed. Displayed the last page of the result in the Content Area.
ONE PAGE BACKWARD	Icon appeared when the result exceeds the max row allowed. Allow user to move one page backward from the result displayed currently in the Content Area.
ONE PAGE FORWARD	Icon appeared when the result exceeds the max row allowed. Allow user to move one page forward from the result displayed currently in the Content Area.
SPECIFIC PAGE	Icon appeared when the result exceeds the max row allowed. Displayed the result of a specific page in the Content Area.



# 2. Collateral Management

#### 2.1. Margin Calls

The following section explains how Clearing Members can use OASIS to manage their collateral balance with OTC Clear. The below table lists out different scenarios with consequent actions to be taken by Clearing Members:

Scenarios	Descriptions		Actions required	
End-of-day Initial Margin Call	If appropriate, the demand will be issued at <b>08:30</b> Hong Kong time on an OTC Clear Clearing Day via the Margin Calls function on OASIS.	1.	If member wants to settle the call in base currency (i.e. HKD):	
<ul> <li>fulfilling the margin call in any eligible currency</li> </ul>	Clearing Member needs to fulfill the obligation in cash in any eligible currency <sup>1</sup> .		No action needs to be done on OASIS.	
			The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's designated bank account.	
		2.	If member wants to settle the call in non-base currencies:	
			Follow the process described in Part V, Appendix 4.	
			The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS)	

<sup>1</sup> Please note that this will be subject to further amendment once non-cash collateral is introduced.

Scenarios			Desc		Actions required		
							system to OTC Clear's designated bank account.
Routine Intra-day VM Call	If appropriate OTC Clear Bu	, the dema usiness Da	and will be issue ay via the Margin	WM Call Time on an on OASIS.	1.	If member wants to settle the call in base currency (i.e. HKD):	
- fulfilling the margin	Clearing Men eligible currer	nber need ncy within	s to fulfill the obl an hour following		No action needs to be done on OASIS.		
call in the eligible currency ("Intra-day VM Currency).	Note: For intra-day VM calls, clearing members can use the column of "available collateral" and "used" in WEB ERSCollateral report published at 1:30 p.m (after portfolio novation is completed) to estimate the call amount Below are two examples to provide call details:						The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's
	Scenario 1 – the change ir day)	no trade is n collatera	2.	designated bank account. If member wants to settle the			
	Member's collateral balance	Initial margin	Collateralized variation margin	Total margin requirement	intra-day margin call amount <sup>2</sup>		Follow the process described in Part V, Appendix 4.
	300	300	100	400	100		The Clearing Member effect the payment through the RealTime
							Gross Settlement (RTGS)

<sup>&</sup>lt;sup>2</sup>Assuming no haircuts on collateral here.

Scenarios				Actions required			
	Scenario 2 reflects ma movement	<ul> <li>one trade i</li> <li>jority of the da</li> </ul>	is cleared change i iy)	today. In this cas n collateralized	se the intra-day variation marg	margin call in (i.e. PnL	system to OTC Clear's designated bank account.
		Member's collateral balance	Initial margin	Collateralized variation margin	Total margin requirement	intra-day margin call amount	
	Start of the day	120	100	0	100	-	
	With new trade cleared (IM increase by 10)	120	110	100	210	90	
Ad hoc Intra-day VM Call – fulfilling the margin with cash in the eligib Currency.	If ap OAS HK lo <b>call</b> Clear <b>le</b> Clea eligib	propriate, the IS. The time ocal time to 1 r. ring Member ole currency v	e demand frame of tr 5:00 HK I need to fr within an	No action needs to be done on on OASIS. The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's designated bank account			
Holiday Margin Call	If ap the C OAS	propriate, the DTC Clear Bu IS.	e demand Isiness Da	The same as actions required for EOD IM Call.			

Scenarios	Descriptions	Actions required
<ul> <li>fulfilling the margin call in any eligible currency</li> </ul>	The Clearing Member need to fulfill the obligation by depositing collateral in the preferred currency <b>within an hour</b> following the Margin Call.	Note: The status of the margin call will be updated upon confirmation of the receipt of the payment
Guarantee Fund Call	If appropriate, the demand will be issued either at 08:30 Hong Kong time, 14:15 Hong Kong time or other time specified by OTC Clear via the Margin Calls function on OASIS. Note: pursuant to OTC Clearing Hong Kong Limited Clearing Procedures 7.5, OTC Clear may request a Clearing Member to post additional Collateral when the value recorded in the Rates and FX Contribution falls below the Rates and FX Liability (i.e. a drop in market value due to FX movements on a non-HKD collateral placed by a member). Such request will be in the form of a GF call which could be triggered at 8:30 a.m. or 2:15 p.m. In this case, the Clearing Member may see 2 margin calls at the same time on OASIS (one for IM account and one for GF account) and both calls have to be settled within 1 hour. Settlement methods for such GF call will be the same as routine Intra-day VM calls.	<ol> <li>If member wants to settle the call in base currency (i.e. HKD): No action needs to be done on OASIS.</li> <li>The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's designated bank account</li> <li>If member wants to settle the call in non-base currencies: Follow the process described in Part V, Appendix 4.</li> <li>The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's designated bank account.</li> <li>Note: The status of the margin call will be updated upon confirmation of the receipt of the payment</li> </ol>

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Scenarios	Descriptions	Actions required
Voluntary Collateral Deposit	Clearing Member deposits and maintains excess collateral with OTC Clear.	Clearing Member submits collatera deposit request on OASIS.
		Please refer to Part III, section 2.4 for further details.
oluntary Collateral Vithdrawal	Clearing Member withdraws excess collateral from OTC Clear.	Clearing member submits voluntary withdrawal request via on OASIS. Please refer to Part III, section 2.5 for further details.
Participating/ICCP Margin Call	If appropriate, the demand will be issued at <b>08:30</b> Hong Kong time on an OTC Clear Clearing Day via the Margin Calls function on OASIS.	1. If member wants to settle the call in base currency (i.e. HKD)
	Clearing Member needs to fulfill the obligation in cash in any eligible currency <sup>1</sup> .	No action needs to be done o OASIS.
fulfilling the margin call in ny eligible currency		The Clearing Member effect th payment through the Real Tim Gross Settlement (RTGS system to OTC Clear' designated bank account.
		2. If member wants to settle the call in non-base currencies:
		Follow the process described i Part V, Appendix 4.
		The Clearing Member effect the payment through the Real Time Gross Settlement (RTGS) system to OTC Clear's Page 33



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#### 2.2. Common Components of a Collateral Movement Request

#### 2.2.1. Information required when creating a collateral movement request

The following fields are main components of a collateral movement request:

Components	Descriptions							
Common fields for all collateral movement request:								
ACCOUNT	The account involved in the collateral movement request.							
Account CB2 GF -								
CB2 GF CB2 IM								



COLLATERAL	LLATERAL TYPE							The collateral type involved for the movement request.
Collateral Ty	Collateral Type CASH CASH SECURITY							
Specific field	ds for	cas	n col	later	ral m	love	ment	request:
SETTLE DATE								The settlement date of the cash collateral movement request.
	1							
Settle Date*	0	)5/29/	2014				_	
	**		2	014 Me	ву		>>	
	M	Т	W	Т	F	S	S	
	28	29	30	1	2	3	4	
	5	6	7	8	9	10	11	
	12	13	14	15	16	17	18	
	19	20	21	22	23	24	25	
	26	27	28	29	30	31	1	
	2	3	-4	5	6	7	8	
CURRENCY								The currency of the cash collateral movement request
Currency*	USE							



AMOUNT								The amount of the collateral movement request
Amount*								
Specific f	ields	for n	ion-c	ash	colla	teral	move	ment request:
SECURITIES	S / SEC	URIT	Y COD	Ε				The security involved in the non-cash collateral movement request
Considerat					_			
Security					-			
Security								
Code								
Code								
Code VALUE DAT	E							The value date of the non-cash collateral movement request.
Code VALUE DAT	E	05/29/	2014					The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E	05/29/	2014	014 Ma	iy		*	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M	05/29/ т	2014 W	014 Ma	ay ₽	S	<b>»</b> S	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M 28	05/29/ т 29	2014 2 w 30	014 Ma T 1	ay F 2	S 3	» S 4	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M 28 5	05/29/ T 29 6	2014 2 W 30 7	014 Ma T 1 8	ay F 2 9	S 3 10	» S 4 11	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M 28 5 12	05/29/ T 29 6 13	2014 2 W 30 7 14	014 Ma T 1 8 15	ay F 2 9 16	S 3 10 17	» S 4 11 18	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M 28 5 12 19	05/29/ T 29 6 13 20	2014 2 w 30 7 14 21	014 Ma T 1 8 15 22	ay F 2 9 16 23	S 3 10 17 24	» S 4 11 18 25	The value date of the non-cash collateral movement request.
Code VALUE DAT Value Date*	E « M 28 5 12 19 26	05/29/ T 29 6 13 20 27	2014 2 w 30 7 14 21 28	014 Ma T 1 8 15 22 29	F 2 9 16 23 30	S 3 10 17 24 31	» S 4 11 18 25 1	The value date of the non-cash collateral movement request.


Part III OASIS Collateral Management Portal

NOTIONAL Notional*	The notional amount of the non-cash collateral movement request
Specific fields for inter-account collateral tran	nsfer request:
CHECKBOX ON INTER-ACCOUNT TRANSFER REQEUST	The checkbox that initiate an inter-account collateral transfer request.
LINKED ACCOUNT	The account where the collateral is transferred from.



#### 2.3. Enquiry Function on Collateral Movement Requests

#### 2.3.1. Function Description

To retrieve the details and status of collateral movement requests created/submitted.

#### 2.3.2. Function Available Time

7:00 a.m. to 1:00 a.m. every OTC Clear Clearing Day

#### 2.3.3. How to Use (Step by Step)

1 On the Main Menu, select Collateral. The feature will be highlighted and a menu will appear. Select Margin Activity.

<b>日KEX</b> 香港交易所			Logged in As: (cb1_user1	@cb1) <u>Log Os</u>	B User Preferences Change Password Default Legal Entity CB1	Email Us
Home - Dashboard	Approvals 🧿	c	ollateral	reo 1	Document Download	
Home - Dashboard		Margin Activity Deposits	Step 2			
	Margin Call Trades	0 Withdrawals	Deposits Trades	67		
	Withdrawais Trades	69	Document Download	0		
	Trades Pending Approvals	0				
	Collateral Deposits	0				
	Collateral Withdrawals	0				



Part III OASIS Collateral Management Portal

2 Current Location will be updated and the Content Area will display all the margin activities of the Clearing Member ID selected in the **Default Legal Entity** dropdown menu (located in the upper right hand corner above the **Main Menu**). For Clearing Member that provided Client Clearing Services, the dropdown menu will list out all the Clients associated with the Clearing Member. The user will need to select the appropriate Clearing Member ID to view historical collateral movement request or submit collateral movement request for the relevant accounts.

昏遗交易所										D	fault Legal Entr	V C81
	Hame	Dashbo	ard			Collateral	ĺ			Document	Download	CB1_OMNI1
Home - Dashboard > Mar	ngin Acth	titur.										CB1_CLA
ilter Co	-	Create	Deposit									CB1_CLB
ALL -		Showing	a 1 - 100 of 291	C						Rows 10	) • «	< 2 3 3
urrency		Actions	Status 🖨	Traile \$	Account 🗘	Type	Entered Date 🖨	Settle Date \$	Trade Corrency \$	Amount 🖨	Code 🗘	Destry
alue Date From:		0	CANCELED	173545	CB1 OF	withdrawal	19/05/2014	20/05/2014	CNH	15,000,000.00	HK0000171899	BundCG8 2.6% 22/11/2
		0	CANCELED	168295	CB1 Millinday VM	deposit	14/05/2014	14/05/2014	CNH	\$00,000.00	HK0000171899	BendCG8 2.6% 22/11/2
lue Date To:		0	CANCELED	171756	CB1 M/Intraday VM	deposit	16/05/2014	20/05/2014	CNH	1,500,000.00	HK0000171899	BondCOB 2.6% 22/11/2
		0	CANCELED	171755	CB1 M/Mraday VM	deposit	16/05/2014	20/05/2014	CNH	1.500,000.00	HK0000171899	BandCOB 2.6% 22/11/2
Sauch	1.1	0	CANCELED	171745	CB1 GF	deposit	16/05/2014	16/05/2014	CNH	100,000,000.00	HK0000171899	BendCG8 2.6% 22/11/0
Gearch		0	CANCELED	169136	CB1 M/Intraday VM	deposit	15/05/2014	16/05/2014	CNH	1,000,000.00	HK0000171899	BandCGB 2.6% 22/11/
Reset to Defaults		0	CANCELED	166830	CB1 M/Intraday VM	deposit	13/05/2014	14/05/2014	CNH	10,000,000.00	HK0000171899	BandCG8 2.6% 22/11/
		0	CANCELED	177789	CB1 M/Intraday VM	deposit	22/05/2014	23/05/2014	CNH	1.00	HK0000171907	BondCG8 3 09% 22/11
		0	CANCELED	101749	CB1 M/miraday VIJ	withdrawai	29/05/2014	30/05/2014	CNH	1,000,000.00	HK0000171907	BondCGB 3.09% 22/11
		0	CHECK SDI WOL	181750	CB1 M/Intraday VM	wendrawal	29/05/2014	30/05/2014	CNH	2,000,000.00	HK0000171907	BondCOB 3.09% 22/11
		0	CANCELED	178266	CB1 Mintraday VM	interaccount - withdrawal	23/05/2014	26/05/2014	CNH	2,000,000.00	HK0000171907	BendCG8 3.09% 22/11
		0	VERPED	182275	CB1 M/htraday VM	deposit	29/05/2014	30/05/2014	CNH	20,000,000.00	HK0000171907	BandCGB 3.09% 22/1
		0	CANCELED	177866	CB1 M/Intraday VM	deposit	22/05/2014	22/05/2014	CNH	11.00	HK0000171907	BondCOB 3.09% 22/1
		0	CANCELED	181251	CB1 OF	withdrawal	25/05/2014	29/05/2014	CNH	32,423.00	HK0000171907	BandCGB 3.09% 22/1
		0	CANCELED	177003	CB1 M/Intraday VM	deposit	22/05/2014	22/05/2014	CNH	12.00	HK0000171907	BandCG8 3.09% 22/1
		0	CANCELED	101240	CB1 OF	deposit	28/05/2014	26/05/2014	CNH	200,000.00	HK0000171907	BondCG8 3.09% 22/1
		0	CANCELED	175286	CB1 GF	depust	20/05/2014	21/05/2014	CNH	2,000,000.00	HK0000171907	BandCG8 3.09% 22/1
		0	CANCELED	175285	CB1 OF	deposit	20/05/2014	21/05/2014	CNH	1,500,000.00	HK0000171907	BondCOB 3.09% 22/1
		0	CANCELED	173652	CB1 OF	withdrawal	19/05/2014	20/05/2014	CNH	15.000.000.00	HK0000171907	BendCOB 3.09% 22/1
		0	VERFED	174649	C81 M/htraday VM	interaccount - withdrawal	25/05/2014	21/05/2014	CNH	2,000,000.00	HK0000171907	BondCG8 3.09% 22/1
		0	CANCELED	173092	C81 M/mraday VM	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/1
		0	CANCELED	175095	CB1 GF	wendrawal	20/05/2014	19/05/2014	CNH	500,000.00	HK0000171907	BandCOB 3.09% 22/1
		-0-	CANCELED	173748	CB1 OF	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/1
		0	CANCELED	173738	CB1 M/Intraday VM	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	1,000,000.00	HK0000171907	BendCOB 3.09% 22/1
		0	CANCELED	176532	CBIOF	withdrawal	21/05/2014	22/05/2014	CNH	500,000,00	HK0000171907	BandCG8 3.09% 22/1
		-0-	CANCELED	174590	CB1 M/Intraday VM	wendrawal	20/05/2014	21/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/1
		100	CANCELED	173612	CB1 M/wtraday VM	withdrawal	19/05/2014	20/05/2014	CNH	500.000.00	HK0000171907	BendCG8 3.09% 22/1

3 User can refine the content by using the Search Panel. Below are the descriptions of the attributes available in the Search Panel.

Part III OASIS Collateral Management Portal

Field name	Descriptions
Margin Account ALL CB1 GF CB1 IM	Select the account involved in the collateral movement requests to be displayed. The accounts available depend on the Clearing Member ID. Each Clearing Member will have at least one GF (Guarantee Fund) account and one IM (Initial Margin) account. Depending on the membership, some Clearing Member might have more than one IM accounts
Currency ALL From: CNH EUR te To: HKD USD	Select the currency of the collateral movement requests to be displayed.
Value Date From Value Date To Value Date To:	Set the date range to be displayed. The date is referring to the value date/settlement date of the request. User might key in the Date or use the calendar icon to select the date from the calendar prompted.



Part III OASIS Collateral Management Portal

4 The search result will be displayed in the Content Area, and can be sorted by the attributes (with the sort icon below the attribute heading). Below is the screen shot of a sample search result. The search resulted in 162 rows of records.

HKEX						1	Logged In As	(cb1_user1@cb1)	Log Out User P	references Ch	ange Password Email Us
香港交易所									D	efault Legal Entit	V CB1
Home	Dashb	pard			Collateral	D			Document	Download	
NAMES -						8					
Home D Step 2 Margin Active	Creat Showin	e Deposit g 1 - 100 of 291	Ref	resh the Search Ro	esut				Rows 10	0 • «	< 1 2 3 > »
Currency Step 1	Actions	Status \$	Trade‡	Account 🗘	Type	Entered Date 🖨	Settle Date 🗘	Trade Currency			Descript
ALL . Step 1	0	CANCELED	172545	CB1 GF	withdrawal	19/05/2014	20/05/2014	CNH	15,000,000.00	HK0000171899	BondCGB 2.6% 22/11/201
	0	CANCELED	168295	CB1 M/Intraday VM	deposit	14/05/2014	14/05/2014	CNH	500,000.00	HK0000171899	BondCOB 2.6% 22/11/2010
Value Date To:	0	CANCELED	171756	CB1 Mintradey VM	deposit	16/05/2014	20/05/2014	CNH	1,500,000.00	HKD000171899	BondCG8 2.6% 22/11/2014
100	0	CANCELED	171755	CB1 M/Intraday VM	deposit	16/05/2014	20/05/2014	CNH	1,500,000.00	HK0000171899	BondCGB 2.6% 22/11/2010
D Canada	0	CANCELED	171749	CB1 OF	deposit	16/05/2014	16/05/2014	CNH	100,000,000.00	HK0000171899	BondCG8 2.6% 22/11/2014
Step 2	0	CANCELED	109186	CB1 M/Intraday VM	deposit	15/05/2014	16/05/2014	CNH	1,000,000.00	HK0000171899	BondCOB 2.6% 22/11/2014
C Reset to Defaults	0	CANCELED	166830	CB1 Mintraday VM	deposit	13/05/2014	14/05/2014	CNH	10,000,000.00	HKD000171899	BondCG8 2.6% 22/11/2014
	0	CANCELED	177789	CB1 M/Intraday VM	deposit	22/05/2014	23/05/2014	CNH	1.00	HKD000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	181749	CB1 M/Intraday VM	withdrawai	29/05/2014	30/05/2014	CNH	1,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CHECK SDI WOL	181750	CB1 Mintraday VM	withdrawal	29/05/2014	30/05/2014	CNH	2,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	178266	CB1 M/Intraday VM	interaccount - withdrawal	23/05/2014	26/05/2014	CNH	2,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	VERFIED	182275	CB1 Mintraday VM	deposit	29/05/2014	30/05/2014	CNH	20,000,000.00	HKD000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	177866	CB1 M/Intraday VM	deposit	22/05/2014	22/05/2014	CNH	11.00	HK0000171907	BondCOB 3.09% 22/11/20
	0	CANCELED	181251	CB1 GF	withdrawal	26/05/2014	29/05/2014	CNH	32,423.00	HK0000171907	BondCGB 3.09% 22/11/20
	0	CANCELED	177803	CB1 M/Intraday VM	deposit	22/05/2014	22/05/2014	CNH	12.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	181248	CB1 GF	deposit	28/05/2014	28/05/2014	CNH	200,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	175206	CB1 GF	deposit	20/05/2014	21/05/2014	CNH	2,000,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	0	CANCELED	175285	C81 GF	deposit	20/05/2014	21/05/2014	CNH	1,500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	173552	CB1 OF	withdrawal	19/05/2014	20/05/2014	CNH	15,000,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	VERFED	174649	CB1 Mintraday VM	interaccount - withdrawal	20/05/2014	21/05/2014	CNH	2,000,000.00	HKD000171907	BondCGB 3.09% 22/11/20
	0	CANCELED	173892	CB1 M/Intraday VM	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	175095	CB1 GF	withdrawal	20/05/2014	19/05/2014	CNH	500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	173748	CB1 GF	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCG8 3.09% 22/11/20
	0	CANCELED	173738	CB1 M/Intraday VM	interaccount - withdrawal	19/05/2014	20/05/2014	CNH	1,000,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	0	CANCELED	176532	CB1 OF	withdrawal	21/05/2014	22/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	0	CANCELED	174500	CB1 M/Intraday VM	withdrawal	20/05/2014	21/05/2014	CNH	500,000.00	HKD000171907	BondCGB 3.09% 22/11/20
	-0-	CANCELED	173612	CB1 M/Intradey VM	withdrawal	19/05/2014	20/05/2014	CNH	500,000.00	HK0000171907	BondCGB 3.09% 22/11/20
	1	Less receives			m			1			
				For hel	p and support, please contact	OTC_Operationsd	phen.com.hk				



Part III OASIS Collateral Management Portal

## 5 The below table listed out the attributes in the order displayed.

Attribute	Descriptions		Sortable
Actions	Actions available for this request	under the current processing status	N/A
Status	The processing status of the entry Appendix 3	y. For the full list of the processing status, please refer to Part V,	Yes
Trade ID	Reference ID of each Margin Call	/ Collateral Deposit Request / Collateral Withdrawal Request	Yes
Account	<ol> <li>The "Margin Account" that the</li> <li>The "Collateral/Margin Account"</li> </ol>	e collateral movement requests were made on; or nt" that the Margin Call was made against.	Yes
Туре	Identify the nature of the entry:		No
	marginCall	Demand issued by OTC Clear to the Clearing Member	
	deposit	Collateral Deposit Request	
	withdrawal	Collateral Withdrawal Request	
	Interaccount – deposit	Collateral Deposit Request resulting from an inter-account transfer request	
	Interaccount - withdrawal	Collateral Withdrawal Request resulting from an inter-account transfer request	
Entered Date	The Entered Date of the Collatera	al Movement Request or the trigger date of the Margin Call	Yes
Settle Date	The Settle Date/Value Date of the	Margin Call / Collateral Movement Request	Yes
Trade Currency	The currency of the Margin Call /	Collateral Movement Request	Yes



Part III OASIS Collateral Management Portal

Amount	The notional amount of the Margin Call / Collateral Movement Request	Yes
Code	The ISIN code of security involved in the non-cash Collateral Movement Request	Yes
Description of Collateral	The description of the Margin Call / Collateral Movement Request	Yes
Reject Reason	The reason for the cancellation/rejection of the request. For the full list of the reject reason, please refer to Table 3.2 in Part V, Appendix 3	Yes



#### 2.4. Collateral Deposit Request

#### 2.4.1. Function Descriptions

To submit collateral deposit request to increase the collateral balance.

#### 2.4.2. Function Available Time

8:00 a.m. to 5:00 p.m., every OTC Clear Clearing Day. The request will be cancelled automatically if the user submits the deposit request outside the function available time.

*Note: user need to ensure the settlement time stated in section 3.9 of the Clearing Procedure can be fulfilled before submitting the request.* 

#### 2.4.3. How to Use (Step by Step)

#### 1 On the Main Menu, select Collateral. The feature will be highlighted and a menu will appear. Then select Deposits.

Home - Dashboard     Apprevals •     Collateral     Step 1     D       Home - Dashboard     Margin Activity     Deposits     Step 2     Step 2     Step 3     Step 3       Margin Call Trades     Withdrawals     Step 2     Step 3     Step 3     Step 3     Step 3	locument Download
Home - Dashboard     Margin Activity       Deposits     Step 2       Margin Call Trades     0       Withdrawals     For position       Withdrawals     For position	
Margin Call Trades 0 With drawals Step 2 67 With drawals Document Download 0	
Margin Call Trades 0 Withdrawals 67 Withdrawals 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Withdrawals Trades 69 Document Download 0	
Trades Pending Approvals 0	
Collateral Deposits 0	
Collateral Withdrawats 0	



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2 Current Location will be updated and the Content Area will display all the margin activities of the Clearing Member ID selected in the Default Legal Entity dropdown menu (located in the upper right hand corner above the Main Menu). For Clearing Member that provided Client Clearing Services, the dropdown menu will list out all the Clients associated with the Clearing Member. The user will need to select the appropriate Clearing Member ID to view historical collateral movement request or submit collateral movement request for the relevant accounts.

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									COT.		
Home - Dashbi	oard			Approvala	Collateral		Deca	ment Down	tiead		
Home - Dashboard > Deposits		and the second s									
Filter QU -	Create Dep	sito									
Margin Account ALL	Showing 1 - 6	7 of 67	C				Row	rs 100 ×	« ·		+ 30
Currency	account 🗘	Type	Trade Carrency	Amount \$	Security 🗘	Code 🗘	Status 🗘	Dute 🗘	Endered \$	Settle Date	
ALL .	OF	depost	050	23,423,423	Cash		CANCELED	16/05/2014	16/05/2014	16/05/2014	
Table Date From.	OF	depost	1050	101	Cash		CANCELED	16/05/2014	16/05/2014	15/05/2014	
Value Date To:	or	depost	CNH	100,000,000	BendC08 2 6% 22/11/2016 (SA)/338/22/11/2016/2.6%	HKD000171899	CANCELED	16/05/2014	16/05/2014	16/05/2014	
100 C	OF	depost	uso	45,000	Cash		CANCELED	14/05/2014	14/05/2014	15/05/2014	
P) Search	GF .	deposit	USD	356,000	BandUST Bonds 0.825% Juli6 (SA)/30M/15/07/2016/0.825%	U5912828VL14	SEC_DEPOSIT_WAIT	13/05/2014	13/05/2014	14/05/2014	13
Cr onnen j	GF	deposit	V50	23,000	Cash		CANCELED	14/05/2014	14/05/2014	13/05/2014	- 17
C Reset to Defaults	OF	deposit	CNH	1,567,890	BandCGB 3.09% 22/11/2018 (SA)/54M/22/11/2018/3.09%	HK0000171907	CANCELED	13/05/2014	13/05/2014	14/05/2014	
	OF .	depost	USD	8,000	Cash		CANCELED	13/05/2014	13/05/2014	15/05/2014	
	OF.	depost	USD	9,000	BendUST Bends 0.625% Jul16 (SA)/30M/15/07/2016/0.625%	US912828V5.14	CANCELED	13/05/2014	13/05/2014	12/05/2014	
	or	depost	HHD	5,000	Cash		CANCELED	13/05/2014	13/05/2014	14/05/2014	
	OF.	deposit	USD	8,000	BandUST Bonds 0.625% Jul16 (SA)/30M/15/07/2016/0.625%	US912828VL14	CANCELED	13/05/2014	13/05/2014	15/05/2014	1.08
	OF	deposit	050	9,000	Cash		CANCELED	13/05/2014	13/05/2014	12/05/2014	
	OF.	deposit	USD	1,005	BondUST Bonds 0.625% Jul18 (SA)/S0M/15/07/2016/0.625%	US912828VL14	CANCELED	12/05/2014	12/05/2014	13/05/2014	
	OF	deposit	CNIH	500,000	BandCOB 3.09% 22/11/2018 (SA)/54M/22/11/2018/3.09%	HK0000171907	CANCELED	15/05/2014	15/05/2014	16/05/2014	
	OF	deposit	CNH	500,000	BendC08 3.09% 22/11/2018 (SA)/548/22/11/2018/3.09%	HK0000171907	CANCELED	15/05/2014	15/05/2014	16/05/2014	
	C/F	depost	CNH	8,000	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF .	depost	U50	234	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF .	depost	USD	234	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	GF.	depost	USD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF.	deposit	VSD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF .	deposit	V90	123	Cesh		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF .	deposit	105D	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF	depost	V50	125	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF	depost	USD	1,000	Cean		CANCELED	12/05/2014	12/05/2014	13/05/2014	
	Billebaday VM	depost	CRM	8,000,000	BandCGB 3,09% 22/11/2018 (SA)/548/22/11/2018/3.09%	HK0000171907	CANCELED	16/05/2014	16/05/2014	19/05/2014	
	Millionaday VM	deposit	USD	5,000	BendUST Bonds 0 625% Jul16 (SA)/30M/15/07/2016/0 625%	US912828VL14	VERFED	16/05/2014	16/05/2014	18/05/2014	
	Stillebaday Vid	depost	CNH	1,500,000	BendCOB 2.6% 22/11/2016 (SA)/33M/22/11/2016/2.6%	HK0000171899	CANCELED	16/05/2014	16/05/2014	20/05/2014	
	*				- C.						
				For help at	d support, please contact OTC_Operations@hies core ha						

3 To submit new collateral deposit request, click **Create Deposit**.

<b>日KEX</b> 香港交易所					Logged in As. (cb	1_user1@cb1)	Log Out User Pre	letences O	Nange Pass	word Emai	
Home - Dashbo	ard			Approvals	• Collateral		Decu	ment Down	head		
Home - Dashboard > Deposits Filter 0 +	Create Dep Showing 1 - 6	osit 7 of 67	C Tanke Carrenov 🕯	Amount 🏝	Security 🔺	Code 着	Roy	rs 100 x	ec -	c 1 3	
ALL •	Contraction of the local division of the loc	1110	1120		Provide Name		CONCELED.	10000000000	Addition of the state	10.01.0014	
Value Date From:	OF	deposit	050	23,423,423	Cash		CANCELED	16/05/2014	10/05/2014	16/05/2014	
Value Date To	OF	decost	COM	100 000 000	Cash Bood"CB 2 65, 23/11/2016 (SA V238/23/11/2016/2 65,	HK0000171896	CANCELED	10/00/0014	10/07/2014	10/03/2014	
	OF	decost	1150	45.000	Cash		CANCELED	14/05/2014	14/05/2014	15/05/2014	
	QF	deposit	USD	350,000	BendUST Bends 0.625% Jult6 (SAX20W/15/07/2016/0.625%	US912828VL14	SEC DEPOSIT WAIT	13/05/2014	13/05/2014	14/05/2014	
Q Search	GF	deposit	USD	23,000	Cash		CANCELED	14/05/2014	14/05/2014	13/05/2014	1
() Reset to Defaults	<b>GF</b>	deposit	CNH	1,567,890	BondCGB 3.09% 22/11/2018 (SA)/54M/22/11/2016/2.09%	HK0000171907	CANCELED	13/05/2014	13/05/2014	14/05/2014	
	OF	deposit	USD	8,000	Cash		CANCELED	13/05/2014	13/05/2014	15/05/2014	
	OF	deposit	USD	9,000	BondUST Bonds 0.625% Jul18 (SA)/308/15/07/2016/0.625%	U5912820VL14	CANCELED	13/05/2014	13/05/2014	12/05/2014	
	OF	deposit	HKD	5,000	Cash		CANCELED	13/05/2014	13/05/2014	14/05/2014	
	QF	deposit	USD	8,000	BondUST Bonds 0.625% Jult8 (SA)/30M/15/07/2016/0.625%	US912828VL14	CANCELED	13/05/2014	13/05/2014	15/05/2014	11
	GF .	deposit	USD	9,000	Cash		CANCELED	13/05/2014	13/05/2014	12/05/2014	
	GF	deposit	USD	1,000	BondUST Bonda 0.625% Jul16 (SA)/30W15/07/2016/0.625%	US912828VL14	CANCELED	12/05/2014	12/05/2014	13/05/2014	
	OF.	deposit	CNH	500,000	BondC08 3.09% 22/11/2018 (SA)/54M/22/11/2018/3.09%	HK0000171907	CANCELED	15/05/2014	15/05/2014	16/05/2014	
	OF	deposit	CNH	500,000	BondC08 3.09% 22/11/2018 (SA)/54M/22/11/2018/3.09%	HK0000171907	CANCELED	15/05/2014	15/05/2014	16/05/2014	
	GP .	deposit	CNH	8,000	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF.	deposit	USD	234	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	QF.	deposit.	USD	234	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF	deposit	USD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	QF	deposit	USD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	OF	deposit	USD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	G#	deposit	050	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	<b>GF</b>	deposit	USD	123	Cash		CANCELED	15/05/2014	15/05/2014	15/05/2014	
	GF	deposit	USD	1,000	Cash		CANCELED	12/05/2014	12/05/2014	13/05/2014	
	M/intraday VM	deposit	CNH	8,000,000	BondCG8 3.09% 22/11/2018 (SA)/54M/22/11/2018/3.09%	HK0000171907	CANCELED	16/05/2014	16/05/2014	19/05/2014	
	Mintraday VM	deposit	USD	5,000	BondUST Bonds 0.625% Jul16 (SA)/308/15/07/2016/0.625%	US912828VL14	VERFED	16/05/2014	16/05/2014	19/05/2014	
	Mintraday VM	deposit	CNH	1,500,000	BondC08 2.6% 22/11/2016 (\$A)/33M22/11/2016/2.6%	HK0000171899	CANCELED	16/05/2014	16/05/2014	20/05/2014	-
	4				G.	10					
				For help at	d support, please contact DTC_Operations@Hex.com.Hi						

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Part III OASIS Collateral Management Portal

4 Choose the Account from the dropdown list and click **Next**. The letter GF is the abbreviation for Guarantee Fund while IM is Initial Margin, the letter [PM] is Participating Margin. In the example below, if user wants to make a deposit to the Guarantee Fund, "RMDUMMY1 GF" should be selected.

Create Deposit Select Margin Account	
Account	RM
Collateral Type	RMDUMMY1 GF
	RMDUMMY1 Settlement Limit USD
	RMDUMMY1 Settlement Limit CNH
	RMDUMMY1 IM 2
	RMDUMMY1 Settlement Limit HKD
	RMDUMMY1 PM
Cance	Previous Next



5 Select the Collateral Type for the deposit request and click **Next**.

Collateral Type	Collateral Type	St	ep 1
		Collateral Type	CASH CASH SECURITY

# **日KEX**香港交易所

#### **OASIS Web Portal User Manual**

Part III OASIS Collateral Management Portal

6 The Settle Date field is defaulted to the current day. The value can be change by selecting the calendar icon or type in the date directly into the input box. Please note OTC Clear <u>only accept</u> request for <u>cash</u> collateral with <u>current date as settle date</u>. Settle date for <u>noncash</u> collateral will be accepted only if it is on the next available settlement date of such non-cash collateral, the following day of when the deposit/withdrawal request(s) is/are raised. For Opt-in<sup>1</sup> Clearing Members, withdrawal will be rejected by OTC Clear on the withdrawal day no matter the withdrawal amount is within or exceed excess collateral amount. If the withdrawal is within excess collateral amount, OTC Clear will transfer the requested amount to the Clearing Member's sub margin account, which is isolated from fulfillment of margin requirement or other clearing purposes. Such withdrawal amount will be released to the Opt-in Clearing Member





Part III OASIS Collateral Management Portal

<sup>1</sup>OTC Clear allows Opt-in Clearing Members to use excess collateral to reduce their stress loss in condition that the excess collateral could only be withdrawn by giving a three day advance notice to OTC Clear.

7. For **cash collateral**, choose the currency from the dropdown list.

For avoidance of doubt, [PM] only accepts HKD, USD and CNH as collateral.



Settle Date*	17/05/2014
Currency*	USD .
Amount*	EUR
	CNH

For **non-cash** collateral, choose the security from the dropdown list.

Security	*								
Security	HK0000171899	CNH	BondCGB 2.6% 22/11/2016 (SA)/0D/22/11/2016/2.6%						
Code	HK0000171907	CNH	BondCGB 3.09% 22/11/2018 (SA)/0D/15/12/2014/3.09%						
Value	HK0000121852	HKD	BondHKEFN Aug27 (dummy coupon)/0D/17/12/2014/0.8%						
Date*	US912828NP10	USD	BondUST Bonds Jul15 (Dummy coupon)/0D/31/07/2015/1.75%						
	US912828D564	USD	BondUST Bonds 2.375%/10Y/15/08/2024/2.375%						
	US912828G385	USD	BondUST Bonds 2.25%/10Y/15/11/2024/2.25%						
	US912828UN88	USD	BondUST Bonds 2.00%/10Y/15/02/2023/2%						
	HK0000171238	HKD	BondHKEFN 0.3%/2Y/18/11/2015/0.3%						
	HK0000223955	HK0000223955 HKD BondHKEFB 0%/91D/18/02/2015/0%							
	US912828QS22	USD	BondUST Bonds (Dummy) 18Jun2015/0D/18/06/2015/0.75%						
			HKD 50,000,000 HK0000190667 Bond						
			JSD 1,000,000 US912828VL14 Bond						
			HKD 50,000,000 HK0000121852 Bond						
			DNH 80,000,000 HK0000171907 Bond						
	Cancel Previou	s N	JSD 80,000 US912828NP10 Bond						
			JSD 80,000 US912796DD89 Bond						

8 For **cash** collateral input the desired amount and click **Next** to complete the input. An error message will be prompted if the entered value is invalid.



Cottle Date!	17105 (0)	
Settle Date	1//05/20	/14
Currency*	USD -	
Amount*	Diasta cet	a valid amount
Step 1	Piense set	a valid amount
		Step

For <u>non-cash</u> collateral input the desired amount and click **Next** to complete the input. An error message will be prompted if the entered value is invalid.



Security	BondCGB 2.6% 22/11/20
Security Code	HK0000171899
Value Date*	12/12/2014
Notiona	I* CNH 2.000.000
Ste	
	Step 24

Note: If the deposit is for a client margin account, the OASIS user can indicate whether the deposit is from the house margin account and initiate an inter-account transfer. For the detail workflow, please refer to step 11.

9 The detail of the request will be displayed for final review. If the details are correct, Click **Finish**; otherwise, click **Previous** for amendment or **Cancel** to cancel the submission.







Part III OASIS Collateral Management Portal

1 After clicking **Finish**, the confirmation screen will be displayed. A unique reference ID will be assigned to each created request (i.e. "Trade Id"). User can leave the confirmation screen and continue using other functions of OASIS by clicking **Close**.





Part III OASIS Collateral Management Portal

Note: The newly created request should be in "4EYES" status pending for approval. To ensure the request is successfully created, user should refresh the Content Area to confirm the request status. Prior to being approved by user with authorize access, the request can be cancel. Please refer to **Part III, Section 2.6** for the cancellation procedure and **Part III, Section 2.7** for the approval procedure.

1 If the collateral deposit is for a client margin account, the OASIS user can indicate whether the deposited fund is from the house margin account, i.e. an inter-account collateral transfer request, by selecting the red-boxed tick box "Move collateral from House Account".

Part III OASIS Collateral Management Portal

HKEX			Logged in a	As (cb2_usar2@cb2) L	og Out User P	atennos O	ange Password Email Us
香港交易所					D	efault Legal En	W CB2_CLA
Herre - Dashistar							
Home - Dashboard > Depusits	reate Deposit						
Margin Account	howing 1 - 25 of 92 C				Rows 25	) « «	224 > 2
ALL Value Date From	VERPED         18778           VERPED         19977           CAACLES         19877           CAACLED         19625           CAACLED         19725           CAACLED         19725           CAACLED         19725           CAACLED         19725           CAACLED         19725           CAACLED         19778           CAACLED         19779           CAACLED         197670           CAACLED         17779           CAACLED	CB2_CLA III CB2_CLA III CB2_C	ral from House	214         CNH           214         KND           214         HND	2,001,000 2,000,000 123,123 560,000 2,000,000 2,000,000 15,000,000 15,000,000 15,000,000 15,000,000 550,000 50,000 50,000	HILDOOG 171967 HILDOOG 171967	Banatcole 2.99% 22/11/22/16 ( Souncole 3.99% 22/11/22/16 ( Souncole 3.99% 22/11/22/16 ( Banatcole 3.99% 22/11/22/16 ( Ba
	VERRED         192422           CANCELED         177427           VERRED         19222           VERRED         19243           VERRED         19241           VERRED         19241           VERRED         19241           VERRED         19221           VERRED         19521           VERRED         19522           VERRED         19550           VERRED         19550           VERRED         19550           VERRED         19550           VERRED         19550           VERRED         19550	CB2_CLA M CB2_CLA M Merenday VM Merenda CB2_CLA M Merenday VM Merenda	el Previous Next Okraczał deraz owraczał deraz owraczał deraz	314         HKD           314         HKD           314         HKD           314         HKD           314         HKD           314         USD           324         USD           324         USD           324         USD	360,000 360,000 1,000,000 2,000 1,000,000 1,000,000 560 560 150 560	HK2000121852 HK0000121852 US9128284/10 US9128284/10 US9128284/10 US9128284/10 US9128284/14 US9128294/14 US9128294/14	BondHIGTN Aug27 (Summy co BondHIGTN Aug27 (Summy co BondHIGTN Aug27 (Summy co BondHIST Benda Jult5 (Dummy BondHIST Benda Jult5 (Dummy BondHIST Benda Jult5 (Dummy BondHIST Benda 0 625% Jult6 BondHIST Benda 0 625% Jult6 BondHIST Benda 0 625% Jult6
		M Yor tails and Aussel, play					13

12 Once selected, the "Link Account" dropdown box will appear. User can indicated which account the fund will be debited from.



Move collater Account	al from House	
Linked Accou	Int CB2 GF 🗸	
Settle Date*	06/23/CB2 IM	
Currency*	USD 💌	
Amount*		
Cance	Previous Next	



Move collateral from I Account	House
Linked Account	CB2 GF 👻
Security*	CB2 GF CB2 IM
Security Code	
Value Date* 12/12/201	14
Cancel Prev	ious

<sup>13</sup> User is required to populate the remaining fields similar to a normal deposit request. After user populated the fields, the system will display the full detail of the request for user to reconfirm.



Create Deposit Review		3 <b>/3</b>
Margin Account	CB2_CLA IM/Intraday VM	Л
Move collate Account	ral from House	
Linked Accou	INT CB2 IM -	
Settle Date*	06/23/2014	
Currency*	USD 👻	
Amount*	1,111,123	
Cance	l Previous Finish	



Margin Account Move collateral from House Account
Linked Account CB2 IM -
Security BondCGB 3.09% 22/11/2018 (SA)/0D/
Security Code
Value Date 12/12/2014
Notional 2,000,000
Cancel Previous Finish

Please note once confirmed, this entry will generate two requests: 1. "interaccount – deposit" [for the Client Account] 2. "interaccount – withdrawal" [for the House Account]. Both requests must be approved by the approver and submitted to the Clearing House to enable the inter-account collateral transfer request. And this transfer request is accepted only when **both** requests are at "**VERIFIED**" status.

As it involved withdrawal from the House account, the available time of the inter-account collateral transfer follows that of the collateral withdraw request, i.e. between 8:00 a.m. to 12:00 noon, every OTC Clear Clearing Day.



#### 2.5. Collateral Withdrawal Request

#### 2.5.1. Function Descriptions

To submit collateral withdrawal request for withdrawing excess collaterals.

#### 2.5.2. Function Available Time

8:00 a.m. to 12:00 noon, every OTC Clear Clearing Day. The request will be cancelled automatically if the user submits the request outside the function available time.

#### 2.5.3. How to Use (Step by Step)

1 On the Main Menu, select Collateral. The feature will be highlighted and a menu will appear. Then select Withdrawals.



#### Part III OASIS Collateral Management Portal



2 Current Location will be updated and the Content Area will display all the margin activities of the Clearing Member ID selected in the **Default Legal Entity** dropdown menu (located in the upper right hand corner above the **Main Menu**). For Clearing Member that provided Client Clearing Services, the dropdown menu will list out all the Clients associated with the Clearing Member. The user will need to select the appropriate Clearing Member ID to view historical collateral movement request or submit collateral movement request for the relevant accounts.

香港交易所								Default Legal E	inity CB1
2	Home -	Dashboard		Collateral			Decu	nent Download	CB1_OMNI1
Home - Dashboard > With	drawais								CB1_CLA
ilter Q()	+11 -	Create With	frawal						CB1_CLB
Margin Account	-	Showing 1 - 50	of 140	c			Rev	rs 50 💌	« < 💶 2 3 >
Currency		Actions Trade	2	Reject Reason 🗘	Account 🗘	Type	Trade Currency	Amount 🗘	F
ALL V		0 16523	D Invak	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	C81 07	interaccount - withdrawal	USO	+00.00	Cash
		O 18525	2 Outer	ide Business Hours	CE1 M/ntraday VM	interaccount - withdrawal	USD	3,000.00	Cash
alue Date To		O 16525	8 Invek	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 Mintraday VM	interaccount - withdrawal	USD	5,000.00	Cash
		(i) 18526	0 Invali	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 Mittraday Vil	interaccount - withdrawal	USD	6,000.00	Cash
Search	1	10533	8 kivali	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	interaccount - withdrawal	USD	1,000.00	BondUST Bends Jult5 (Du
2 OF ALCH		(i) 18534	0 Invak	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	interaccount - withdrawal	USD	\$00,000.00	BondUST Bonds 0.625% J
Reset to Defaults		(i) 18534	2 Invali	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CEt OF	interaccount - withdrawal	USD	500,000.00	BundUST Bonds 0.625% J
		18534	4 Invali	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 OF	interaccount - withdrawal	USD	500,000.00	BondUST Bonds 0.625% J
		O 10551	5 kvak	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 OF	interaccount - withdrawal	<b>USO</b>	250,000.00	BundUST Bonds 0.625% J
		10551	5. Itvali	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 OF	interaccount - withdrawai	USD	300,000.00	BandUST Bands 0.625% J
		G 16781	5		CB1 M/httraday VM	withdrawal	uso	800,000.00	Cash
		(i) 16781	8		CB1 M/mmaday VM	wthdrawal	USD	800,000.00	BondUST Bonds 0.625% J
		(i) 18764	7 Incak	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	wendrawal	USD	10,000.00	Cash
		O 16705	4 kvak	Id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 Mintraday VII	withdrawal	USD	10,000.00	Cash
		16787	1 Invali	Id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	withdrawal	CNH	500,000.00	BendCG8 3.09% 22/11/20
		O 16767	2 Invali	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 M/rtraday VM	withdrawal	CNH	500,000.00	BondCG8 3.09% 22/11/20
		O 16791	t itrusk	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	withdrawal	HKD	80,000.00	Cash
		(2) 16791	9 Inveik	Id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 Mittraday VM	withdrawal	HKD	80,000.00	Cash
		16792     16792	1 Invak	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 OF	withdrawal	HKD	100,000.00	BondHKEFN 0.2% Nov14
		O 16792	2		C61 Milltraday VM	withdrawal	USD	1,000.00	Cash
		(i) 16792	a broak	d Settle Date/Tene to Cash Flow/Quantity/Inter Account Trade	CB1 Mittraday Vit	wendrawal	HKD	100,000.00	BondHKEFN 0.2% Nov14
		O 16792	•	the state of the second structure of the state of the second state	CB1 M/mbraday VM	withdrawal	uso	1,000.00	Cash
		16793	0 Invali	Id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 M/etraday VM	withdrawal	950	1,000.00	Cash
		© 16794	5 Invali	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 GF	withdrawal	CNH	123,123,123,112.00	BendCGB 3.09% 22/11/20
		C) 16795	0 Invelia	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 M/htraday VM	withdrawal	CNH	12,323,524,242.00	BondCG8 3.99% 22/11/20
		O 16795	3 Auto	Cancel	CB1 M/httraday VM	withdrawal	HKD	1,000.00	Cash
		Q 16796	4 Invali	id Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	CB1 OF	withdrawai	USD	3,245,345.00	BandUST Bonds 0.625% 2

3 To submit new collateral withdrawal request, click **Create Withdrawal**.

## Part III OASIS Collateral Management Portal

HKEX			Log	ged In As: (cb1_user1@	gcb1) <u>Log Out</u> U	ser Preferences C	hange Password Email Us
香港交易所						Default Legal Er	My CB1
Home	- Dashboard	Collateral			Docur	nent Download	
Home Home - Dashboard > Withdrawald Filter Margin Account ALL • Currency ALL • Value Date From Value Date To Reset to Defaults • Reset to Defaults	Dashboard           Create Withdrawal           Showing 1 - 50 of 140           Actions Trade ↓           ○         165230           ○         165252           ○         165255           ○         165255           ○         165256           ○         165338           ○         165338           ○         165344           ○         165516           ○         165518           ○         165518           ○         167815           ○         167816           ○         167817           ○         167817           ○         167817           ○         167817           ○         167817           ○         167911           ○         167911           ○         167921           ○         167921           ○         167921           ○         167921           ○         167923           ○         167924           ○         167928           ○         167928           ○         167928           ○	Collaterat     Collateraterat     Collaterateraterateraterateraterateraterater	Account CB1 GF CB1 Mintraday VM CB1 Mintraday VM CB1 Mintraday VM CB1 GF CB1 GF CB1 GF CB1 GF CB1 GF CB1 GF CB1 GF CB1 Mintraday VM CB1 Mintraday VM	Type interaccount - withdrawal interaccount - withdrawal withdrawa	Посил Row Trade Currency Ф USD USD USD USD USD USD USD USD	s 50            Amount Oownload        \$ 50            400.00        3.000.00          5.00.00        6.000.00          5.00.00        5.00.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00          500.000.00        500.000.00       500.000.00       500.000.00       500.000.00       500.000.00       500.000.00       500.000.00       <	1     2     3     >       Cash     Sec     *       Cash     Cash       Cash     Cash       BondUST Bonds Julfs (Dumm       BondUST Bonds 0.625% Julf       Cash       BondCGB 3.09% 22/11/2018       Cash       BondCGB 3.09% 22/11/2018       Cash       BondKEFN 0.2% Nov14 (SA       Cash       BondCGB 3.09% 22/11/2018       BondCGB 3.09% 22/11/2018       BondCGB 3.09% 22/11/2018
	167964 Invalo	d Settle Date/Time to Cash Flow/Quantity/Inter Account Trade	C81 GF	withdrawal	USD	3,245,345.00	BondUST Bonds 0.625% Juli
	*	10 For help and support, please contact	t OTC_Operations@his	ex. com. hk	1		,

# **日KEX**香港交易所

## OASIS Web Portal User Manual

Part III OASIS Collateral Management Portal

4 Choose the Account from the dropdown list and click **Next.** The letter GF is the abbreviation for Guarantee Fund while IM is Initial Margin. In the example below, if user wants to withdrawal collateral from Guarantee Fund, "RMDUMMY1 GF" should be selected.

Account	RMDUMMY1 GF	Create Withdrawal Select Margin Account	
Collateral Type	RMDUMMY1 GF	Account Collateral Type	RMDUMMY1 GF RMDUMMY1 Settlement Limit USD RMDUMMY1 IM RMDUMMY1 Settlement Limit CNH RMDUMMY1 IM 2 RMDUMMY1 Settlement Limit HKD RMDUMMY1 PM
Cano	cel Previous Next	Canc	el Previous Next



5 Select the Collateral Type for the withdrawal request and click **Next**.

Collateral Type	Collateral Type



Part III OASIS Collateral Management Portal

6 The Settle Date field is defaulted to the current day. The value can be change by selecting the calendar icon or type in the date directly into the input box. Please note OTC Clear <u>only accepts<sup>3</sup></u> request for <u>cash</u> collateral with <u>current date as settle date</u> or <u>non-cash</u> collateral with settle date on the next available settlement date of such non-cash collateral, the following day of when the deposit/withdrawal request(s) is/are raised.

<sup>&</sup>lt;sup>3</sup> OTC Clear allows Opt-in Clearing Members to use excess collateral to reduce their stress loss in condition that the excess collateral could only be withdrawn by giving three days advance notice to OTC Clear. Such accepted withdrawal amount will be released to the Opt-in Clearing Member after the notice period (i.e. three days).





7. For **cash collateral**, choose the currency from the dropdown list.


Settle Date	* 30/05/2014	
Currency*	USD	
Amount*	EUR	
Change De	stin CNH count	

For **non-cash** collateral, choose the security from the dropdown list.

Part III OASIS Collateral Management Portal

Security*			Amount 🔷 Code 🔶 De
Security	HK0000171899	CNH	BondCGB 2.6% 22/11/2016 (SA)/0D/22/11/2016/2.6%
Code	HK0000121852	HKD	BondHKEFN Aug27 (dummy coupon)/0D/17/12/2014/0.8%
Value	US912828NP10	USD	BondUST Bonds Jul15 (Dummy coupon)/0D/31/07/2015/1.75%
Date*	US912828D564	USD	BondUST Bonds 2.375%/10Y/15/08/2024/2.375%
	US912828G385	USD	BondUST Bonds 2.25%/10Y/15/11/2024/2.25%
	US912828UN88	USD	BondUST Bonds 2.00%/10Y/15/02/2023/2%
	HK0000171238	HKD	BondHKEFN 0.3%/2Y/18/11/2015/0.3%
	HK0000223955	HKD	BondHKEFB 0%/91D/18/02/2015/0%
	US912828QS22	USD	BondUST Bonds (Dummy) 18Jun2015/0D/18/06/2015/0.75%
			456,456 US912828NP10 BondUST Bonds J
			4,500 US912796CM97 BondUSTBills 1Y 2
			400,000 Cash
			200,000 Cash
			300,000 Cash
			100,000 Cash
(	Cancel Previou	us N	ext 3,000,000 HK0000171899 BondCGB 2.6% 22
			8,000 US912828NP10 BondUST Bonds J

8 For cash collateral input the desired amount and click **Next** to complete the input. An error message will be prompted if the entered value is invalid.



Settle Date	17/05/	2014	
Currency*	USD -		
Amount*	1		
Store 1	Please s	et a valid ar	nount
Step			



	BondCGB 2.6% 22/11/2L
Security Code	HK0000171899
Value Date*	12/12/2014
Notiona	I* 2,000.000
Ste	p 1+
	Stop 2

**9** To complete the creation of the request, click **Next**.

If user wants the withdrawal credits to a bank account registered with OTC Clear other than the default bank account, check the **Change Destination Account** checkbox before click **Next**. [*Function not applicable in current phase, can be ignored*]





1) If the **Change Destination Account** checkbox was checked, a dropdown menu will be available for selection under **Destination**.



Margin Account	CB1 GF
Settle Date*	30/05/2014
Currency*	USD +
Amount*	111
Destination	SWIFT/AGENT_CB1/1223373 - SWIFT/AGENT_CB1/1223373
Step 1	

1 The detail of the request will be displayed for final review. If the details are correct, click **Finish**; otherwise, click **Previous** for amendment or **Cancel** to cancel the submission.



## If **Change Destination Account** checkbox wasn't checked:

Create Withdra Review	wai	3/3
Margin Account	CB1 GF	
Settle Date*	30/05/2014	
Currency*	USD -	
Amount*	111	
Destination D	efault Destination Account	T
Cance	Previous Finish	



If Change Destination Account checkbox was checked:

Create Withdra Review	wal 3/3
Margin Account	CB1 GF
Settle Date*	30/05/2014
Currency*	USD -
Amount*	111
Destination S	WIFT/AGENT_CB1/1223373 👻
Cance	Previous Finish



12 After clicking **Finish**, the confirmation screen will be displayed. A unique reference ID will be assigned to each created request (i.e. "Trade Id"). User can leave the confirmation screen and continue using other functions of OASIS by clicking **Close**.



Part III OASIS Collateral Management Portal

Create Withdrawal Completed
Collateral Withdrawal has been created successfully. Trade ID: 183772
Close

Note: The newly created request should be in "4EYES" status pending for approval. To ensure the request is successfully created, user should refresh the Content Area to confirm the request status. Prior to being approved by user with authorize access, the request can be cancel. Please refer to **Part III, Section 2.6** for the cancellation procedure and **Part III, Section 2.7** for the approval procedure.



## 2.6. Cancellation of Request Prior to Approval

### 2.6.1. Function Descriptions

To cancel the collateral movement request prior to approval (i.e. in 4EYES status)

#### 2.6.2. Function Available Time

Correspond to the function available time of the request type. Please refer to **Part III, Section 2.4** for deposit and **Part III, Section 2.5** for withdrawal.

### 2.6.3. How to Use (Step by Step)

1 On the **Main Menu**, select **Collateral**. Then select **Deposits** or **Withdrawals** depending on the request type.



## Part III OASIS Collateral Management Portal



2 Refine the search result by using the Search Panel. After locating the request, select the request by right click on the specific row. The request will be highlighted when selected. Example, Trade ID 183403 is selected.

香港交易所												Default Legal Entity CB1
н	lome - D	ashbo	ard				Collate	eral			Docum	ent Download
Home - Dashboard > Depos	sits											
iter tach	1 - 0	create	Deposit									
largin Account. CB1 GF •	s	howing	1 - 31 of 31 C									Rows 100 • « < 1
urrency	٨	ctions	Status 🗸	Trade	Account	Туре	Entered Date 🖨	Settle Date 🕻	Trade Currency	Amount ≑	Code 👙	Description of Collateral
SD •		0 I	VERFED	163768	CB1 GF	deposit	09/05/2014	09/05/2014	USD	999,999,999,999.00		Cash
		0	VERFED	183403	CB1 GF	depost	30/05/2014	30/05/2014	050	234,234.00		Cash
lue Date To:		0	VERFED	169229	CB1 GF	deposit	15/05/2014	16/05/2014	USD	100,000.00	US912796DD89	BondUSTBills 19Jun14/6M/19/06/2014/0%
1		0	VERIFIED	169227	CB1 GF	deposit	15/05/2014	16/05/2014	USD	100,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
Search	1	Q	VERIFIED	166857	CB1 GF	deposit	13/05/2014	14/05/2014	USD	5,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
		Q.	VERIFIED	166841	CB1 GF	deposit	13/05/2014	13/05/2014	USD	801.00		Cash
Reset to Defaults	4	Q	VERIFIED	166739	CB1 GF	deposit	13/05/2014	13/05/2014	USD	900,000.00		Cash
		6	VERIFIED	165207	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00	US912828NP10	BondUST Bonds Jul15 (Dummy coupon)/54M/31
		\$	VERIFIED	164378	CB1 GF	deposit	12/05/2014	12/05/2014	USD	8,000.00		Cash
		Q	SEC_DEPOSIT_WAIT	166584	CB1 GF	deposit	13/05/2014	14/05/2014	USD	350,000.00	US912828VL14	BondUST Bonds 0.625% Jul18 (SA)/30M/15/07/
		Ø	CANCELED	164391	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00	U5912828VL14	BondUST Bonds 0.625% Jul18 (SA)/30M/15/07/
		Ø. (	CANCELED	165227	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00		Cash
		0	CANCELED	166260	CB1 GF	deposit	13/05/2014	12/05/2014	USD	9,000.00		Cash
		Q	CANCELED	166261	CB1 GF	deposit	13/05/2014	12/05/2014	USD	9,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
		4	CANCELED	166286	CB1 GF	deposit	13/05/2014	15/05/2014	USD	8,000.00		Cash
		0	CANCELED	166287	CB1 GF	deposit	13/05/2014	15/05/2014	USD	8,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
		Ø (	CANCELED	168208	CB1 GF	deposit	14/05/2014	15/05/2014	USD	45,000.00		Cash
		Ø	CANCELED	168209	CB1 GF	deposit	14/05/2014	13/05/2014	USD	23,000.00		Cash
		Q	CANCELED	169173	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
		φ (	CANCELED	169174	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
		Q.	CANCELED	169175	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
		Q	CANCELED	169176	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
		Q.	CANCELED	169177	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
		Q.	CANCELED	169178	CB1 GF	deposit	15/05/2014	15/05/2014	USD	234.00		Cash
		0	CANCELED	169179	CB1 GF	deposit	15/05/2014	15/05/2014	USD	234.00		Cash
		φ.	CANCELED	173015	CB1 GF	deposit	16/05/2014	16/05/2014	USD	23,423,423.34		Cash
		Q	CANCELED	173016	CB1 GF	deposit	16/05/2014	16/05/2014	USD	100.67		Cash



Part III OASIS Collateral Management Portal

3 Click on the Action icon next to the selected request, a menu will appear. The action Amend and Cancel will be displayed. Click Cancel.

Note: Amend feature is not applicable to collateral movement request.

Part III OASIS Collateral Management Portal

18 2 30 11											Contraction and Contraction
Hor	ne Dashbo	ard				Collat	eral			Docum	ent Download
ome - Dashboard > Deposits											
ter OO +	* Create	Deposit									
argin Account 81 GF 💌	Showing	g 1 - 31 of 31 C									Rows 100 . « < 1
arrency;	Actions	Status 🗸	Trade 🖨	Account\$	Type	Entered Date 🖨	Settle Date 🖨	Trade Currency	Amount 💲	Code 🗘	Description of Collateral
SD -	6	VERIFIED	163768	CB1 GF	deposit	09/05/2014	09/05/2014	USD	999,999,999,999.00		Cash
	3	VERIFIED	103403	CB1 GF	deposit	30/05/2014	30/05/2014	050	234,234.00		Ceah
ue Date To:	Amen	d RFIED	169229	CB1 GF	deposit	15/05/2014	16/05/2014	USD	100,000.00	US912796DD89	BondUSTBills 19Jun14/6M/19/06/2014/0%
0	Cance	UFED	169227	CB1 GF	deposit	15/05/2014	16/05/2014	USD	100,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
Search	- Note - Contraction	REED	166857	CB1 GF	deposit	13/05/2014	14/05/2014	USD	5,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07/
	Q	VERIFIED	166841	CB1 GF	deposit	13/05/2014	13/05/2014	USD	801.00		Cash
Reset to Defaults	Q	VERIFIED	166739	CB1 GF	deposit	13/05/2014	13/05/2014	USD	900,000.00		Cash
	0	VERIFIED	165207	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00	US912828NP10	BondUST Bonds Jul15 (Dummy coupon)/54M/3
	Q.	VERIFIED	164378	CB1 GF	deposit	12/05/2014	12/05/2014	USD	8,000.00		Cash
	0	SEC_DEPOSIT_WAIT	168584	CB1 GF	deposit	13/05/2014	14/05/2014	USD	350,000.00	US912828VL14	BondUST Bonds 0.625% Jult6 (SA)/30M/15/07
	Q	CANCELED	164391	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00	US912828VL14	BondUST Bonds 0.625% Jult6 (SA)/30M/15/07
	0	CANCELED	165227	CB1 GF	deposit	12/05/2014	13/05/2014	USD	1,000.00		Cash
	Q	CANCELED	166260	CB1 GF	deposit	13/05/2014	12/05/2014	USD	9,000.00		Cash
	0	CANCELED	166261	CB1 GF	deposit	13/05/2014	12/05/2014	USD	9,000.00	US912828VL14	BondUST Bonds 0.625% Julie (SA)/30M/15/07
	Q	CANCELED	166286	CB1 GF	deposit	13/05/2014	15/05/2014	USD	8,000.00		Cash
	0	CANCELED	166287	CB1 GF	deposit	13/05/2014	15/05/2014	USD	8,000.00	US912828VL14	BondUST Bonds 0.625% Jul16 (SA)/30M/15/07
	Q	CANCELED	168208	CB1 GF	deposit	14/05/2014	15/05/2014	USD	45,000.00		Cash
	0	CANCELED	168209	CB1 GF	deposit	14/05/2014	13/05/2014	USD	23,000.00		Cash
	Q.	CANCELED	169173	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
	0	CANCELED	169174	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
	Q	CANCELED	169175	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
	0	CANCELED	169176	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
	Q	CANCELED	169177	CB1 GF	deposit	15/05/2014	15/05/2014	USD	123.00		Cash
	0	CANCELED	169178	CB1 GF	deposit	15/05/2014	15/05/2014	USD	234.00		Cash
	Ŷ	CANCELED	169179	CB1 GF	deposit	15/05/2014	15/05/2014	USD	234.00		Cash
	4	CANCELED	173015	CB1 GF	deposit	16/05/2014	16/05/2014	USO	23,423,423.34		Cash
	Q .	CANCELED	173016	CB1 GF	deposit	16/05/2014	16/05/2014	USD	100.67		Cash



Part III OASIS Collateral Management Portal

4 A message will be prompted for confirming the cancellation. If the details are correct and confirm the cancellation, click **Finish**; otherwise, click **Cancel** to abort the cancellation.

Please confirm that you want to cancel this transaction.									
Trade Id	183403								
Margin Account	CB1 GF								
Collateral	Cash								
Amount	USD 234,234.00								
С	Cancel Finish								



5 After clicking **Finish**, the confirmation screen will be displayed. User can leave the confirmation screen and continue using other functions of OASIS by clicking **Close**.

The request should be in "CANCELLED" status. To ensure the request is successfully created, user should refresh the Content Area to confirm the request status.





6 If cancellation is applied to a request with status other than "4EYES", no action will be applied to the request and/or the following warning message will appear. Subsequent to any cancellation, it is recommended for user to retrieve the latest details of the request by using the Enguiry Function detailed in **Part III, Section 2.3**.

Server Error	
Error: Action not applicable	
	Dismiss



## 2.7. Approval of Request

### 2.7.1. Function Descriptions

OASIS Collateral Management Portal employs a maker-checker mechanism. All Collateral Movement Request is required to be created by the maker and approved by a user with Authorize access prior to submitting to OTC Clear. OTC Clear will only process approved requests.

## 2.7.2. Function Available Time

Correspond to the function available time of the request type. Please refer to **Part III, Section 2.4** for deposit and **Part III, Section 2.5** for withdrawal.

### 2.7.3. How to Use (Step by Step)

1 On the **Main Menu**, select **Approvals**. Note: the dashboard will highlight the number of requests pending approval.



## Part III OASIS Collateral Management Portal



2 Refine the search result by using the Search Panel. After locating the request, select the request by checking the checkbox located at the first column of each row. The request will be highlighted. Example, Trade ID 184270 is selected.



## Part III OASIS Collateral Management Portal



3 User can choose **View Details** to view the detail of the request. A message box will be prompted for confirming the request.



Part III OASIS Collateral Management Portal





Part III OASIS Collateral Management Portal

4 If the details are correct, approve the request by clicking **Accept**; otherwise, click **Reject** to reject the request or **Cancel** to go back to the approval menu. User can input the reason for rejection at the comment box after clicking **Reject**.







Part III OASIS Collateral Management Portal

5 Once the request is approved (or rejected), it will disappeared from the list of requests pending approval.





6 Subsequent to any approval, it is recommended for user to retrieve the latest status of the request by using the Enquiry Function detailed in **Part III, Section 2.3**. Example, request ID#184273 was rejected and request ID#184270 was approved.

HKEX 香港交易所							U	ogged in As: (cb1	l_user3@cb1) Log	Defa	erences Change Password Email Us ault Legal Entity CB1	
Home - Dashboard			Approvals 1				Collateral			Document Download		
Home - Dashboard > Margin Act	vity											
Filter QU +	Creat	e Deposit										
Margin Account:	Showin	ng 1 - 20 of 296	C					R	ows 20 💌	« «	2 3 4 5 5 7 15 > »	
Currency	Action	s Status 🖨	Trade	Account 🔶	Туре	Entered Date 🗸	Settle Date‡	Trade Currency	Amount 🗘	Code 🗘	Description of Collateral	
ALL .	0	CANCELED	184273	CB1 M/Intraday VM	deposit	06/02/2014	06/02/2014	USD	123,458	1	Cash	
	0	4EYES	184272	CB1 M/ntraday VM	deposit	06/02/2014	06/02/2014	EUR	789,456		Cash	
Value Date To:	-0-	4EYES	184271	CB1 GF	deposit	06/02/2014	06/02/2014	EUR	93,126		Cash	
	100	VERFER	184270	CB1 Ministery VM	deposit	06/02/2014	06-0212014	U90	564,703	÷	Cash	
C) Search	•	CANCELED	183772	CB1 GF	withdrawal	05/30/2014	05/30/2014	USD	111		Cash	
de la calcala	-02	CANCELED	183622	CB1 GF	deposit	05/30/2014	05/30/2014	USD	6		Cash	
O Reset to Defaults	- 0	CANCELED	183621	CB1 GF	deposit	05/30/2014	05/30/2014	USD	5		Cash	
	-92	CANCELED	183620	CB1 GF	deposit	05/30/2014	05/17/2014	USD	1,111		Cash	
	- 9	CANCELED	183605	CB1 GF	deposit	05/30/2014	05/17/2014	USD	1,111		Cash	
		CANCELED	183550	CB1 M/htraday VM	deposit	05/30/2014	05/30/2014	USD	500		Cash	
	2	CANCELED	183417	CB1 Mintraday VM	withdrawal	05/30/2014	05/02/2014	USD	100,000	US912828VL14	BondUST Bonds 0.625% Julie (SA)/30M/15/0	
		VEDEED	103414	CB1 Minibaday VM	descel	05/30/2014	05/30/2014	USD	200,000	10043038444	BandleT Bands A 62554 Lulid (CA VIAU/IEA	
	1.22	VERSED	183403	CB1 OF	depose	05/30/2014	05/00/2014	USD	214 234	0.00120204014	Cash	
		VERFED	182275	CB1 M/mraday VM	denosit	05/29/2014	05/30/2014	CNH	20 000 000	HK0000171907	RondCGB 3 09% 22/11/2018 (SAV54M/22/11/	
	1.2	CHECK SOLVOL	181750	CB1 M/otraday VM	withdrawal	05/29/2014	05/30/2014	CNH	2 000 000	HK0000171907	BondCGB 3 09% 22/11/2018 (SAV54M/22/11/	
	1.2	CANCELED	181749	CB1 M/otraday VM	withdrawal	05/29/2014	05/30/2014	CNH	1,000,000	HK0000171907	BondCGB 3 09% 22/11/2018 (SAV54W/22/11/	
	1.5	VERFED	181748	CB1 M/ntraday VM	withdrawal	05/29/2014	05/30/2014	HKD	1,000,000	HK0000190667	BondHKEFB 18Jun14/00/18/06/2014/0%	
		VERFED	181670	CB1 8Mntraday VM	deposit	05/29/2014	05/29/2014	EUR	9 999 999 999 999 999		Cash	
		CANCELED	181264	CB1 M/Intraday VM	deposit	05/28/2014	05/28/2014	USD	100		Cash	
	000	VERFED VERFED CANCELED	181748 181670 181284	CB1 M/Intraday VM CB1 M/Intraday VM CB1 M/Intraday VM	wähdrawal deposit deposit	05/29/2014 05/29/2014 05/28/2014	05/20/2014 05/29/2014 05/29/2014	HKD EUR USD	1,000,000 9,999,999,999,999 100	HK0000190867	BondHKEFB 16Jun14/00/18/06/2014/0% Cash Cash	
	10											



7. For inter-account collateral transfer, both requests will get approved/rejected when the approver approve/reject one of the two requests. Please refer to **Part III, Section 2.4 Step 11 to 14** for greater details.



## Part III OASIS Collateral Management Portal

## **3.** Report Functions

## 3.1. Searching the Reports

### 3.1.1. Function Descriptions

To locate a specific report published on a particular day/time. The following types of reports are published by OTC Clear on OASIS:

- Trade reports
- Settlement reports
- Margin reports
- Market Data reports

For the full list of OASIS reports, please refer to the Report Usage Guide.

#### 3.1.2. Function Available Time

7:00 a.m. to 1:00 a.m. every OTC Clear Clearing Day. Different reports have different publish time; please refer to the Report Usage Guide for details

- 3.1.3. How to Use (Step by Step)
- 1 On the Main **Menu**, select **Document Download**. Please note the dashboard shows the number of reports published for the day.

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Part III OASIS Collateral Management Portal

HKEX		Logged in As: (cb1_user1@cb1) Log.Out User Preferences (	Change Password Email Us
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Iome - Dashboard			
	Margin Call Trades 0	Deposits Trades 155	
	Withdrawals Trades 141	Document Download 110	
	Trades Pending Approvals		
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	The rank ways with the second of the particular	Cocal intranet   Protected Mode: Off	G . \$100% .



Part III OASIS Collateral Management Portal

Note: the Default Legal Entity must be the Clearing Member to view both reports for House Business and Client Clearing Services.

2 By default, the Content Area will display all the reports published on the login day.

# **日KEX**香港交易所

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Home	- Dashbor	ard		Cellateral	and the second s	U.	ocument Download
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ilter 🗘 🕂	Downlo	oad Selected					
Report Type: ALL	Showing	1 - 100 of 128 C					Rows 100 • « < = 1 2 >
ALL -		Account 🛟	Document ID 🛟	Report Type	÷ 1	ormat 🛊	Creation Date
reation Date From:		C01	4454141	WEB MRClearedPending	CSV		02/06/2014 03:37:49 PM UTC+8
02/06/2014		CB1	4464080	WEB MRCleared	CSV		02/06/2014 03:37:45 PM UTC+8
abon Date 10: 02/06/2014	13	C81	4464017	WEB Intraday Valuation	CSV		02/08/2014 03:37:38 PM UTC+8
Search		CB1_C	4463982	WEB M Collateral_C	csv		02/06/2014 03:37:35 PM UTC+8
Reset to Defaults	13	CB1	4463939	WEB IM Collateral	CSV		02/05/2014 03:37:33 PM UTC-8
	12	CB1	4453874	WEB ERSCollateralReport	CSV		02/06/2014 03:37:29 PM UTC+8
	13	C81_C	4463840	WEB Dly Rejc IRS Trades_C	csv		02/06/2014 03:37:27 PM UTC+8
		CB1	4463797	WEB Dly Rejc IRS Trades	CSV		02/06/2014 03:37:24 PM UTC+8
	10	C81_C	4463759	WEB Dly Rejc FXNDF Trades_C	csv		02/06/2014 03:37:22 PM UTC+8
	15	CB1	4463716	WEB Dly Rejc FXNDF Trades	CSV		02/06/2014 03:37:19 PM UTC+8
	13	C81_C	4463678	WEB Dly Regist IRS_C	csv		02/06/2014 03:37:17 PM UTC+8
	13	CB1	4463635	WEB Dly Regist IRS	CSV		02/06/2014 03:37:14 PM UTC+8
	13	CB1_C	4463597	WEB Dly Regist FXNDF_C	csv		02/06/2014 03:37:12 PM UTC+8
	10	CB1	4453554	WEB Dly Regist EXNDF	CSV		02/06/2014 03:37:09 PM UTC+8
	12	C81_C	4463516	WEB Dly Pend IRS Trades_C	csv		02/06/2014 03:37:07 PM UTC-8
	13	C81	4463473	WEB Dly Pend IRS Trades	CSV		02/06/2014 03:37:04 PM UTC+8
	13	CB1_C	4463435	WEB Dly Pend FXNDF Trades_C	csv		02/05/2014 03:37:02 PM UTC+8
	13	CB1	4453392	WEB Dly Pend FXNDF Trades	CSV		02/06/2014 03:36:59 PM UTC+8
	10	CB1	4459579	WEB MRClearedPending	csv		02/06/2014 02:37:48 PM UTC+8
	13	C81	4459518	WEB MRCleared	CSV		02/06/2014 02:37:44 PM UTC+8
	10	CB1	4459455	WEB Intraday Valuation	CSV		02/06/2014 02:37:36 PM UTC+8

## Part III OASIS Collateral Management Portal

3 User can refine the reports displayed in the Content Area by using the search panel.

## **日KEX** 香港交易所

## Part III OASIS Collateral Management Portal

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香港交易所						Default Legal Entity CB1
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Creation Date From:		C81	4454141	WEB MRClearedPending	CSV	62/06/2014 63:37:49 PM UTC+8
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02/06/2014		C81	4454017	WEB Intraday Valuation	csv	02/06/2014 03:37:38 PM UTC+8
Q Search		CB1_C	4463962	WEB M Collateral_C	CSV	02/06/2014 03:37:35 PM UTC+8
C Reset to Defaults		C81	4463939	WEB M Colateral	csv	02/06/2014 02:37:33 PM UTC+8
		C81	4463874	WEB ERSColateraReport	csv	02/06/2014 03:37:29 PM UTC+8
		C81_C	4463040	WEB Dly Rejc RS Trades_C	CSV	02/06/2014 03:37:27 PM UTC+8
		CB1	4463797	WEB Dly Rejc IRS Trades	CSV	02/06/2014 03:37:24 PM UTC+8
		C81_C	4463759	WEB Dly Rejc FXNDF Trades_C	csv	02/06/2014 03:37:22 PM UTC+8
		CB1	4463716	WEB Dy Rejc FXNDF Trades	csv	02/06/2014 03:37 19 PM UTC+8
		CB1_C	44E367E	WEB Dly Repist RS_C	CSV	02/06/2014 03:37:17 PM UTC+8
		CB1	4463635	WEB Dy Repirt IRS	csv	02/06/2014 03:37:14 PM UTC+8
		C81_C	4453597	WEB Dy Regist FXNDF_C	csv	02/06/2014 03:37 12 PM UTC+8
		C81	4463554	WEB Dry Regist FXNDF	CSV	02/06/2014 03:37:09 PM UTC+8
		C81_C	4463516	WEB Dly Pend RS Trades_C	CSV	02/06/2014 03:37:07 PM UTC+8
		C81	4463473	WEB Dly Pend RS Trades	CSV	02/06/2014 03:37:04 PM UTC+8
		C81_C	4463435	WEB Dly Pend FX0IDF Trades_C	csv	02/06/2014 03:37:02 PM UTC+8
	13	C81	4463392	WEB Dly Pend FXXDF Trades	CSV	02/06/2014 03:36:59 PM UTC+8
	10	C81	4459579	WEB MRClearedPending	CSV	02/06/2014 02:37 48 PM UTC+8
	10	C81	4459518	WEB MRCleared	CSV	02/06/2014 02:37:44 PM UTC-8
		C81	4459455	WEB Intraday Valuation	CSV	02/06/2014 02:37:36 PM UTC+8



Part III OASIS Collateral Management Portal

4 User can refer to the below table for the attributes in the order displayed.

Column	Descriptions
Select Box	Check box for Clearing Members to select the reports to be downloaded
Account	Collateral/Margin Account
Report ID	A unique identification number of the report
Report Name	Name of the report
Format	File format of the report [CSV: Comma Separated Values)
Creation Date	Date and time when the report is generated [Format: DD/MM/YYYY HH:MM:SS AM/PM UTC+8]

## 3.2. Downloading Reports

### 3.2.1. Function Descriptions

User can retrieve the following types of reports published by OTC Clear on OASIS:

- Trade reports
- Settlement reports
- Margin reports
- Market Data reports

For the full list of OASIS reports, please refer to the Report Usage Guide.



Part III OASIS Collateral Management Portal

## 3.2.2. Function Available Time

7:00 a.m. to 1:00 a.m. every OTC Clear Clearing Day. Different reports have different publish time; please refer to the Report Usage Guide for details.

## 3.2.3. How to Use (Step by Step)

1 On the Main **Menu**, select **Document Download**.

## **日KEX**香港交易所

Part III OASIS Collateral Management Portal

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		Withdrawals Trades 541	Document Download	
		For help and kuppert, please seriald GTE_Oper	All and and a feature of the second states of the s	C

2 User can refine the reports displayed by using the Search Panel. After locating the report, select the report by checking the checkbox located at the first column of each row. The report will be highlighted.

# **日KEX**香港交易所

## Part III OASIS Collateral Management Portal

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reation Date From:	13	C81	4459579	WEB MRClearedPending	csv	02/06/2014 02:37:48 PM UTC+8	
02/06/2014	12	C81	4459518	WEB MRCleared	csv	02/06/2014 02:37:44 PM UTC+8	
02/06/2014	13	C81	4459455	WEB Intraday Valuation	csv	02/06/2014 02:37:36 PM UTC+8	
Search	13	C81_C	4459420	WEB M Collateral_C	CSV	02/06/2014 02:37:34 PM UTC+5	
Reset to Defaults	15	CB1	4459377	WEB IM Collateral	CSV	02/06/2014 02:37:31 PM UTC+8	
	13	CB1	4459312	WEB ERSCollateralReport	CSV	02/06/2014 02:37:27 PM UTC+8	
	13	C81_C	4459278	WEB Dly Rejc IRS Trades_C	CSV	02/06/2014 02:37:25 PM UTC+8	
	2	C01	4459235	WEB Dy Rep IRS Trades		02/06/2014 02:37:22 PM UTC+8	
	13	C81_C	4459197	WEB Dly Rejc FXNDF Trades_C	CSV	02/06/2014 02:37:20 PM UTC+8	
	13	C81	4459154	WEB Dly Rejc FXNDF Trades	CSV	02/06/2014 02:37:17 PM UTC+8	
		CB1_C	4459116	WEB Dly Regist IRS_C	CSV	02/06/2014 02:37:15 PM UTC+8	
	(W)						
	13	C81_C	4459035	WEB Dly Regist FXNDF_C	CSV	02/06/2014 02:37:10 PM UTC+8	
	13	CB1	4458992	WEB Dly Regist FXNDF	CSV	02/06/2014 02:37:07 PM UTC+8	
	13	C81_C	4458954	WEB Dly Pend IRS Trades_C	CSV	02/06/2014 02:37:05 PM UTC+8	
	13	C81	4458911	WEB Dly Pend IRS Trades	CSV	02/06/2014 02:37:02 PM UTC+8	
	13	C81_C	4458873	WEB Dty Pend FXNDF Trades_C	CSV	02/06/2014 02:37:00 PM UTC+8	
	13	CB1	4458830	WEB Dly Pend FXNDF Trades	CSV	02/06/2014 02:36:57 PM UTC+5	
	13	C81	4457828	WEB MRClearedPending	CSV	02/06/2014 02:12:17 PM UTC+8	
	83	C81	4457767	WEB MRCleared	csv	02/06/2014 02:12:13 PM UTC+	
	11	CB1	4457706	WEB ERSCollateraReport	CSV	02/06/2014 02:12:09 PM UTC+8	

**3** User can then save the selected reports by clicking **Download Selected.**
## **日KEX**香港交易所

## Part III OASIS Collateral Management Portal

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	13	CB1	4459518	WEB MRCleared	CSV	62/06/2014 02:37:44 PM UTC+8	
	13	CB1	4459455	WEB Intraday Valuation	CSV	62/06/2014 02:37:36 PM UTC+8	
O Search		C81_C	4458420	WEB M Collateral_C	CSV	62/06/2014 02:37:34 PM UTC+6	
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	13	C81	4459012	WEB ERSColuteraReport	CSV	62/06/2014 02 37 27 PM UTC+6	
	- 63	C81_C	4459278	WEB Dy Rejc RS Trades_C	CSV	62/06/2014 02:37:25 PM UTC+8	
	2	CB1	4453235	mEB Dy Rep: RE Trades	C1V	8206/2014 82:37:22 PM UTC-8	
	13	C81_C	4459197	WEB Dly Rejc FXNDF Trades_C	CSV	62/06/2014 62:37:20 PM UTC-8	
	63	C81	4459154	WEB Dly Rejc FXNDF Trades	CSV	02/06/2014 02:37:17 PM UTC+8	
	0	CB1_C	4459116	WEB Dly Regist RS_C	CSV	02/06/2014 02:37:15 PM UTC+0	
		cer	4458073	WEB Dy Report RS	CSV	02/06/2514 02:37 12 PM UTC-0	
	13	C81_C	4459035	WEB Dly Regist FXNDF_C	CSV	02/05/2014 02:37:10 PM UTC+8	
	63	CB1	4458992	WEB Dy Regist FXNOF	CSV	62/06/2914 02:37:97 PM UTC+8	
	13	CB1_C	4458954	WEB Dly Pend IRS Trades_C	CSV	02/05/2014 02:37:05 PM UTC+8	
	8	CB1	4458911	WEB Dly Pend IRS Trades	CSV	02/06/2014 02:37:02 PM UTC+6	
	10	CB1_C	4450073	WEB Dty Pend FXNDF Trades_C	CSV	02/06/2014 02:37:00 PM UTC+8	
	13	CB1	4458830	WEB Dly Pend FXNDF Trades	CSV	02/05/2014 02:35:57 PM UTC-8	
	8	C81	4457020	WEB MRClearedPending	csv	02/06/2014 02:12:17 PM UTC+6	
	63	CB1	4457767	WEB MRCleared	CSV	02/05/2014 02:12:13 PM UTC+8	
	. 8	C81	4457706	WEB ERSCollatera/Report	CSV	02/06/2014 02 12:09 PM UTC+8	



Part III OASIS Collateral Management Portal

4 The reports will be compressed in a zip file format and user can save it to a local folder.

## **日KEX**香港交易所

Part III OASIS Collateral Management Portal

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	13	C81	Name	all-documents.zip	CSV	02/06/2014 02:37:36 PM UTC+8	
Search	13	C81_C	Type: WinZip File, 793 bytes		CSV	02/06/2014 02:37:34 PM UTC+8	
Reset to Defaults	12	C81	Open Save Cancel	CSV	02/06/2014 02:37:31 PM UTC+8		
	13	CB1		CSV	02/06/2014 02:37:27 PM UTC+8		
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			While files from the internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. <u>What is the mix?</u>	CSV	8286/2014 62 31 22 PH UTC-8		
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	13	CB1_C	4459035	WEB Dy Reget FXNDF_C	CSV	02/06/2014 02:37:10 PM UTC+8	
	8	CB1	4455992	WEB Dy Regat FXIDF	CSV	02/05/2014 02:37:07 PM UTC+8	
	8	CB1_C	4458954	WEB Dy Pend RS Trades_C	csv	02/06/2014 02:37:05 PM UTC+8	
	13	CB1	4458911	WEB Dy Pend RS Trades	CSV	02/06/2014 02:37:02 PM UTC+8	
	13	C81_C	4458873	WEB Dly Pend FXNDF Trades_C	CSV	02/06/2014 02:37:00 PM UTC+8	
	13	C81	4458830	WEB Dly Pend FXNDF Trades	CSV	02/06/2014 02:36:57 PM UTC+8	
	13	CB1	4457828	WEB MRCearedPending	CSV	02/06/2014 02:12:17 PM UTC+8	
	13	CB1	4457767	WEB MRCleared	CSV	02/06/2014 02:12:13 PM UTC+8	
	. 8	C81	4457706	WEB ERSCollateraReport	CSV	02/06/2014 02:12:09 PM UTC-8	



Part III OASIS Collateral Management Portal

5 The reports downloaded are in csv format and the name of each report has the following syntax:

report name\_document ID\_date&time.csv.

Below is an example of downloaded reports.





Part III OASIS Collateral Management Portal

6 The reports will remain available to OASIS users for <u>12 OTC Clear Clearing Days</u> from the date it is first made available on OASIS. For example, on 2 June 2014, the earliest available reports are those dated 16 May, 2014.

## HKEX 香港交易所

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Creation Date From	13	CB1	2061919	WEB SetSe Proj FX0/DF	CSV	16/05/2014 08:10:17 AM UTC+8	
01/05/2014 Creation Date To:	13	CB1_C	2001954	WEB Settle Proj FXNDF_C	csv	16/05/2014 08:10:20 AM UTC+8	
2/06/2014	13	C01	3961960	WEB Settle Proj RS	csv	16/05/2014 08:10:21 AM UTC+8	
(2) Search	13	C81_C	3962015	WEB Settle Proj RS_C	csv	16/05/2014 08:10:24 AM UTC-8	
C Reset to Defaults	13	C81	3962041	WEB Appl FX Rate	CSV	16/05/2014 08 10:26 AM UTC+8	
	13	CB1	3962081	WEB Appl int Rate	CSV	16/05/2014 08:10:28 AM UTC-8	
	13	CB1	2963060	WEB Dly Pend FXNDF Trades	CSV	16/05/2014 08:45:38 AM UTC+8	
	13	CB1_C	2063095	WEB Dly Pend FXNDF Trades_C	csv	16/05/2014 08:45:40 AM UTC-8	
	13	CB1	3963121	WEB Dly Pend RS Trades	csv	16/05/2014 08:45:42 AM UTC+8	
	13	CB1_C	2963156	WEB Dy Pend RS Trades_C	CSV	16/05/2014 60:45:44 AM UTC+8	
	15	CB1	3963182	WEB Dly Regist FXNDF	CSV	16/05/2014 00:45:45 AM UTC+8	
		C81_C	3963216	WEB DIV Regist FXNDF_C	CSV	16/05/2014 08:45:47 AM UTC+8	
	10	CB1	3963243	WEB Dly Repist RS	CSV	16/05/2014 08 45 49 AM UTC+8	
	10	CB1_C	3963277	WEB Dly Regist R5_C	CSV	16/05/2014 08 45 51 AM UTC+8	
	8	C81	3963304	WEB Dly Rej: FXNDF Trades	CSV	16/05/2014 08 45 53 AM UTC+8	
	12	C81_C	2063330	WEB DIV Rej: FXNDF Trades_C	CSV	16/05/2014 08:45:55 AM UTC+8	
	12	CB1	3963365	WEB Dly Rej: IRS Trades	csv	16/05/2014 08 45 57 AM UTC+8	
	8	CB1_C	3963400	WEB Dly Rej: IRS Trades_C	CSV	16/05/2014 08 45 59 AM UTC+8	
	12	CB1	3963422	WEB ERSColateralReport	CSV	16/05/2014 06 48 01 AM UTC-8	
	13	CB1	3963467	WEB M Collateral	CSV	16/05/2014 08:48:03 AM UTC-8	
	. 13	C81_C	3963502	WEB M Collateral_C	CSV	16/05/2014 08 48 06 AM UTC-8	
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