Corporate Actions Harmonisation - KADI DE Migration to OneCAS

Client Simulation Registration Form

Dear Sir or Madam,

With this registration form, CBF intends to collect information for the preparation and setup of the Corporate Actions Harmonisation (CAH) - KADI DE Migration to OneCAS client simulation, which will go into Production on 3 July 2023.

The simulation will take place between 2 May 2023 and 7 June 2023 and consist of two test cycles where the below test scenarios will be tested. After successful registration, clients can execute dedicated test cases for the new corporate action processing of CBF-issued securities during simulation period. This allows clients to assess possible impacts on their functional and organisational procedures. General information about CAH KADI DE Migration to OneCAS impacts can be found in the <u>CAH - KADI DE Migration - Detailed Functional Specifications (clearstream.com)</u>.

Support will be offered by Clearstream for test cases related to:

Α	Voluntary automatic exercise (voluntary part)
В	Voluntary automatic exercise (mandatory part)
С	Redemption into shares
D	Redemption into cash
Е	Partial redemption event
F	Interest payment event
G	Income event (DVCA) with CSDR payment suspension
Н	Voluntary event TEND with interim line
T	Mandatory event PARI PASSU (reversal of instructed holdings of interim line back into parent line)
J	Non-Income event - conversion
K	Non-income event S0FF
L	Exercise Rights
М	Merger event resulting in fractions
N	Bonus Issue resulting in fractions
0	Split Forward
Р	German Choice Dividend event
Q	Dividend payment on a German Equity paid in USD
R	Voluntary event EXOF with interim line

Please be aware that this list is subject to further adjustments.

The following functionalities are supported during the client simulation:

- Event notification
- Event instruction via MT565 or settlement functionality
- Payments and the corresponding reporting

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- Transaction management
- Tax
- Deduction
- Reversal / repayment
- Specific Vaults and Registered shares instruction types

CBF will create holdings for all ISINs linked to the above test cases on all accounts specified by clients in this form. More detailed information on the test cases will be found in the Client Simulation Guideline, which will be published in due time.

Please complete the following pages of the CAH KADI DE Migration to OneCAS Client Simulation Registration Form. This form is intended for a limited number of accounts per client. If more than five accounts are needed for the simulation procedures, please contact the OneClearstream team. Completed forms need to be returned via email to:

OneClearstream@clearstream.com

latest by Friday, 31 March 2023

Registration forms received by CBF after this date can be processed on a best effort basis only. In this case, CBF cannot guarantee that all submitted data will be reflected in the simulation environments at the beginning of the simulation period.

Should you have further questions please do not hesitate to contact us.

Thank you very much in advance for your replies.

Please note: Clients that have already participated in Test Cycles 1 - 4 (August 2022 to November 2022) only need to submit a new registration form if they want to change the reporting setup. Otherwise, the settings as used in the previous test cycles will continue to apply.

Kind regards,

CAH KADI DE Migration Client Readiness team

1. Dedicated contact

CBF will use the "Single Point of Contact (SPOC)" concept. Therefore, clients are requested to define a coordinator for the client simulation who will receive all relevant information and updates. CBF will contact the SPOC for all simulation related activities and if there are any questions regarding the KADI DE Migration to OneCAS Client Simulation Registration Form. The SPOC is kindly asked to forward relevant information to the institution's test team responsible for KADI DE Migration to OneCAS related simulation activities.

Test cases may require coordination between clients and counterparties for instruction management. For this purpose, CBF offers a "Disclosed Member List" with corresponding SPOC contact details. The KADI DE Migration to OneCAS Client Readiness team will send the "Disclosed Member List" to participating clients via OneClearstream@clearstream.com in due time.

Please provide below a SPOC for the client simulation of KADI DE Migration to OneCAS.

Represented legal entity	☐ Yes ☐ No Participation in Disclosed Member List
First name and surname of SPOC	
Email SPOC	_
Telephone SPOC	
First name and surname of deputy SPOC	
Email deputy SPOC	-
Telephone deputy SPOC	-
Place, date and signature of SPOC	-

2. Participation in client simulation

For a successful participation in the client simulation, account settings must be available in T2S Pre-Production environment (UTEST), CBF client simulation environment (IMS23) and CBL test environment (OCCT). Based on the information provided below, Clearstream will create necessary account settings in IMS23 and OCCT, if clients require an update of the static data for CBF and / or CBF-i account.

The static data for accounts from the previous simulation period stored in IMS23 and OCCT will be reused. Clients that have not registered for previous client simulations or require their account settings to be verified are requested to contact the OneClearstream mailbox.

Clients wishing to participate in the end-to-end simulation of corporate actions can use the automated connectivity channels Swift and MQ or the Xact Web Portal functionality. Also, the T2S UTEST connectivity channels can be used by clients acting in DCP mode.

In general, the connectivity setup can differ between production and simulation environment. If settings should be modified, please contact the Clearstream connectivity team via connect@clearstream.com.

The corporate action reporting to the defined Test BIC will be provided based on the setup specified below. Existing connectivity settings for corporate action reporting will be replaced. For settlement messages, the existing setup remains in place. For the message exchange via the Swift network a dedicated test BIC as technical sender / receiver address needs to be specified because Swift requires the use of test BICs within their simulation environment. If clients wish to participate via a Test BIC for the first time, additional time for the preparation of the technical setup by Swift, RMA key exchange and connectivity tests are required.

Please indicate in the below table the Report Types and Delivery Channels to be used for the CAH Client Simulation:

Category	Setup			
Report types	□MT564 Income Pre-Advice Report (IPAR);			
	□MT564 Claim and Reversal Advice;			
	□MT566/568 Corporate Action Notifications;			
	□MT566 Corporate Action Confirmations;			
	□MT567 Corporate Action Instruction Status and Processing Advice;			
Frequency	Realtime			
Delivery channel	□ Swift			
	□ MQ			
	☐ File transfer			
Event types	All			
Mandatory/voluntary	All			

Clients can additionally use the online functionalities via a frontend.

- Xact Web Portal is a graphical user interface, available in English language.
- CASCADE-HOST is an online mainframe interface, in German language.
- CASCADE-PC is a graphical user interface, available in English and German.

2.1 Connectivity

Please define the participating accounts and the according connectivity settings in the below tables.

Table A – A2A setup:

4-digit CBF account number	Account type	Production Swift Address	Test Swift Address	Xact Organisational Unit (OU)
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			

Table B - U2A connectivity:

CBF account master	CASCADE-HOST			CASCADE-PC			Access to Xact Web Portal in OCCT	
4-digit account	Yes	No and needed	No and not needed	Yes	No and needed	No and not needed	Yes, certificate expiry date (dd.mm.yyyy)	No
							□,	
							□,	
							□,	
							□,	
							□,	

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Please define if access to Xact Web Portal is established ("Yes") and provide details on the certificate expiry date. "No" indicates that the setup is not in place and needs to be established. Please also provide the contact details of the Xact Web Portal administrator in your company below.

Contact details of Client Xact Web Portal administrator				
Name:	-			
Email:	-			
Telephone:				

2.2 Trading and settlement account setup

Clients wanting to test corporate actions on flows are advised to insert trades or instructions on their own behalf. The Disclosed Member List may be used in order to find a fitting counterparty.

For the simulation via T7, clients need to define on account level whether the account used in client simulation is the settlement account of a member of a German stock exchange. If the account is flagged as a Reg-Über-Zentrale (Head Office) and / or the simulation shall be executed for a Reg-Über-Filiale (Branch), these details need to be specified. Clients being a Branch are requested to liaise with the Head Office to agree on simulation activities.

CBF will create holdings for respective SE settlement accounts specified in this form on predefined ISINs outlined in the CAH Client Simulation Guide, which will be published in due time.

Table C - Additional account information

5-character T7 member ID	4-digit CBF account master for T7 trading	Account type	4-digit CBF account master for SE settlement
		Choose an item.	

We would like to thank you for your support - CAH KADI DE Migration Client Readiness team