ECMS Functionalities ("according to ECMS Testing

Conditions")

Dear counterparties,

Irrespective of the ECB's approvals for the ECMS customer tests, which are described in the so-called Testing Conditions Document, the Deutsche Bundesbank reserves the right to give its counterparties the approval for test start of individual functions in ECMS. Please wait for approval of the test activities by the Deutsche Bundesbank before you start with the activities in the test environment ECMS UTEST and, if necessary, other required systems.

Deutsche Bundesbank will regularly update this document and additionally inform its counterparties by email about the approval of functionalities for testing.

Fundamental Test Case ID	Function	Test Case	ECB-Approval		Bundesbank-Approval			Comment				
		i		Group A	Group B	Group C	Group D					
Connectivity Tests												
	Connectivity	The connectivity to ECMS U2A & A2A [admi.005 message] is tested	yes	yes	yes	yes	Vec					
	Connectivity	The counterparty admins may create counterparty users and check whether the users can login to	yes	yes	yes	yes	yes					
	User Creation	ECMS	yes	yes	yes	yes	yes					
		MARKETABLE ASSETS	<u>, , , , , , , , , , , , , , , , , , , </u>	,	,							
Domestic mobilisation/demobilisation of MA, Cross-Border Mobilisation/demobilisation of MA (CCBM), cancellation of mobilisation of MA												
Please note: _CPTY1 to _CPTY4: mandatory Testcases for all counterparties // _CTPY 10: Testcase only relevant in case the function is currently in use OR is planned to be used by the counterparty												
	Marketable asset mobilisation											
ECMS_TC_CPTY 1	(domestic/CCBM)	Successful mobilisation of marketable asset	yes	yes	yes	yes	yes					
FONAS TO COTVO	Cancellation of a marketable asset	Consequent of a substitute of										
ECMS_TC_CPTY 2	mobilisation (domestic/CCBM) Marketable asset demobilisation	Successful cancellation of mobilisation of marketable asset	yes	yes	yes	yes	yes					
ECMS TC CPTY 3	(domestic/CCBM)	Successful demobilisation of marketable asset	yes	VAS	yes	VAS	VAS					
ECIVID_TC_CLTTD	Cancellation of a marketable asset	Successful defilosilisation of marketable asset	yes	yes	yes	yes	yes					
ECMS_TC_CPTY 4	demobilisation (domestic/CCBM)	Successful cancellation of a demobilisation of marketable asset	yes	yes	yes	yes	yes					
	(1111)		, - 3	7.5	123							
ECMS_TC_CPTY 10	T2S relocation of collateral	Successful T2S relocation of collateral	no	yes	yes	yes	yes					
	•	GLOBAL CREDIT AND COLLATERAL POSITION										
Update of Maximum Credit Line value and Credit lines; Update of Credit freezing, Global credit position management, Margin call, Request Marginal Lending, Update of credit and collateral position due to the change of business date												
		CTPY 19: mandatory for all counterparties // _CTPY_12 Testcase only relevant in case the Contingency										
			T									
ECMS_TC_CPTY 11	Update maximum credit line value	Successful increase of the maximum value of the intraday credit line with increase of the credit line	yes	yes	yes	yes	yes					
ECMS_TC_CPTY 19	Request Marginal Lending	Marginal lending request successfully processed.	yes	yes	yes	yes	yes					
ECMS_TC_CPTY 12	Update a credit freezing	Update a Credit Freezing	yes	yes	yes	yes	yes					
		CASH AS COLLATERAL										
		Cash Collateral mobilisation/ Cash Collateral demobili										
		Please note: mandatory testcases for all counterpar	ties									
ECMS TC CPTY 8	Cash collateral mobilisation	Successful mobilisation of cash initiated by the counterparty or by ECMS after a margin call	yes	yes	yes	yes	yes					
LCIVIS_TC_CFTT 8	Casif Collater at Mobilisation	Successful demobilisation of cash initiated by the counterparty or by ECMS as soon as there is	yes	yes	yes	yes	yes					
ECMS TC CPTY 9	Cash collateral demobilisation	sufficient collateral to cover the credit operation	yes	yes	yes	yes	yes					
		·	1 '	,	,	,	,					
n/a		Update of credit and collateral position due to the change of business date	yes	yes	yes	yes	yes					
		CORPORATE ACTIONS Corporate Action Appouncement/CA confirmation, CA instruction, CA movement/CA re	vorcal/CA withh	alding toy man	gomon*							
		Corporate Action Announcement/CA confirmation, CA instruction, CA movement/CA re Please note: mandatory testcases for all counterpar		numg tax mana	agement							
		riease note. manuatory testcases for an counterpar	1103									
ECMS_TC_CPTY_25	Corporate action announcement	Successful creation of CA event and sending of seev.031 to counterparties (INTR event)	yes	yes	yes	yes	yes					
	· ·		<u> </u>									
ECMS_TC_CPTY_26	Corporate action announcement	Successful creation of CA event and sending of seev.031 to counterparties (PRED event)	yes	yes	yes	yes	yes	1				
ECMS_TC_CPTY_27	Corporate action announcement	Successful creation of CA event and sending of seev.031 to counterparties (REDM event)	yes	yes	yes	yes	yes	All test campaigns have been completed				
ECMS_TC_CPTY_28	Corporate action confirmation	Successful payment and sending of seev.036 to counterparties (INTR event)	yes	yes	yes	yes	yes					
ECMS_TC_CPTY_29	Corporate action confirmation	Successful payment and sending of seev.036 to counterparties (PRED event)	yes									
				yes	yes	yes	yes					
ECMS_TC_CPTY_30	Corporate action confirmation	Successful payment and sending of seev.036 to counterparties (REDM event)	yes	yes	yes	yes	yes					

MONETARY POLICY OPERATIONS

Automatic marginal lending/Interaction with TOP/Liquidity Absorbing Operations (LAO)/Liquidity Providing Operations (LPO)/Management of Interest Please note: CPTY 20: optional only for counterparties which fulfill the prerequisites themselves

					•				
ECMS_TC_CPTY 20	Automatic marginal lending	Successful execution of an automatic marginal lending	yes	yes	yes	yes	yes		
ECMS_TC_CPTY_13	Liquidity providing operations	Successful settlement of a LTRO operation with or without netting	yes	yes	yes	yes	yes		
ECMS_TC_CPTY_14	Liquidity providing operations	Successful repayment of a LTRO operation at maturity with or without netting	yes	yes	yes	yes	yes		
ECMS_TC_CPTY_15	Liquidity providing operations	Successful settlement of a non-euro LPO operation with or without netting	yes	yes	yes	yes	yes	1	
ECMS TC CPTY 16	Liquidity providing operations	Successful repayment of a non-euro LPO operation at maturity with or without netting		,	,	·		All test campaigns have been completed	
			yes	yes	yes	yes	yes	•	
ECMS_TC_CPTY_17	Liquidity absorbing operations	Successful settlement of a LAO operation with or without netting	yes	yes	yes	yes	yes	-	
ECMS_TC_CPTY_18	Liquidity absorbing operations	Successful repayment of a LAO operation at maturity with or without netting	yes	yes	yes	yes	yes		
		TRIPARTY AGENTS (TPA) Cash proceed of a triparty corporate action/reports/decrease a TP transaction amount/removed.							
	Decention of tringets, reports report on	Please note: Testcases only relevant in case of current or planned usage of the Triparty Fo	inction and in coo	rdination with	Clearstream			1	
ECMS_TC_CPTY_31	Reception of triparty report: report on flows	Reception of triparty report: report on flows	yes	yes	yes	yes	yes		
101115_10_0111_51	Reception of triparty report: report on	Successful processing of a report on stocks received	, , , ,	703	703	703	763		
ECMS_TC_CPTY_32	stocks	from triparty agent	yes	yes	yes	yes	yes	All test campaigns have been completed	
	Danisat ta daniara a trinanti	Downstands and a second state of the second st							
ECMS_TC_CPTY_33	Request to decrease a triparty transaction amount: decrease request	Request to decrease a triparty transaction amount accepted by ECMS	yes	ves	ves	ves	yes		
Leivis_Te_er TT_55	transaction amount, accrease request	POOL POSITION AND PROJECTION	yes	l yes	, yes	l yes	l yes		
Please note: mandatory test case for all A2A counterparties									
ECMS_TC_CPTY_21	Pool Positions and projection	Successful processing of pool position report request	yes	yes	yes	ves	yes		
	, and a second property of the second propert	PROVISION OF REFERENCE DATA TO T2S AND T		700	1 7 2 2	7.50	700		
		Provision of Reference Data to Support Auto-collateralisation/ for TPA - Cl		ssets/prices					
		Please note: These testcases are not relevant for the counterparties of the Bundesbank. 1	hey are relevant o	nly to Clearstre	eam and T2S				
	Provision of reference data to triparty								
ECMS_TC_CPTY_34	agents: close links Provision of reference data to triparty	Successful provision of close links to triparty agent	yes	yes	yes	yes	yes		
ECMS_TC_CPTY_35	agents: eligible assets	Successful provision of eligible assets to triparty agent	yes	yes	yes	yes	yes		
	Provision of reference data to triparty		, , ,	7.55	722	722	7.55		
ECMS_TC_CPTY_36	agents: prices	Provision of prices to triparty agent	yes	yes	yes	yes	yes		
		STATEMENT AND REPORTING A2A / U2A	. 040) (. 50140		_				
		Generation and reception of statements of holdings and transactions (semt.002and se Please note: _CPTY_22 mandatory testcase for all counterparties; _C	•		iccounts.				
FCMC TC CDTV 22	Statement and Departing	Successful processing of statement of holding request	I						
ECMS_TC_CPTY_22	Statement and Reporting		yes	yes	yes	yes	yes		
ECMS_TC_CPTY_23	Statement and Reporting	Successful processing of statement of transactions request	yes	yes	yes	yes	yes		
		BILLING							
		Interaction with CSDs and TPAs Please note: These testcases are not relevant for the counterparties of the Bundesbank. 1	hev are relevant o	nly to Clearstre	am and T2S				
		Trease note: These testeases are not relevant for the counterparties of the Bandesbank.	T	Iny to cicurstic	1			1	
ECMS_TC_CPTY_24	Billing	Billing	yes	yes	yes	yes	yes		
		NON_REPUDIATION OF ORIGIN (NRO)							
		All the CPTYs are advised to install the Ascertia Go-Sign Desktop (GS	•	d yet.					
		Please note: mandatory testcases for all counterp	arties						
ln/a	NRO	Ascertia	yes	ves	ves	ves	ves		
, 4	1	Four eyes principle	yes	, , , ,	763	, , , ,	703		
n/a	Four eyes principle	Four eyes principle	yes	ves	yes	ves	yes		
-7 %	1. 55. 5755 pp.c	Multipooling	, , , ,	, , , ,	,	, , , ,	, , , ,		
Please note: optional for business partners who own an ECONS pool and a 040 account.									

yes

Transfer of Marketable Assets between Internal Asset Account -001 and -040

Multipooling