## Workshop (de)mobilisation of Marketable Assets

ECMS project

10 July 2023

DeNederlandscheBank

#### Overview

- Announcements
- Mobilisation (domestic)
- Mobilisation (CCBM)
- Demobilisation (domestic)
- Demobilisation (CCBM)



#### Important announcements

- Testing delayed until at least Wednesday 12 July
- We will let you know when, and what you can test
- Most likely: First CCBM, in the middle of next week domestic
- Euroclear Bank does not participate in CTP2A!
- We will give you a portfolio of 5 CCBM and 2 domestic positions
- Do not use any other ISINs at this point (to ensure settlement in T2S UTEST)
- If you do not have these securities in your T2S UTEST account, then please start with a demobilisation using your created portfolio, and then a mobilisation
- Otherwise: No settlement will take place!
- Wednesday we will also discuss the open incidents regarding user testing.



### Megalend to megacustody



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#### MegaCustody target × Q Instructions and Positions ~ MA Instruction < Monitor > MA Settlement Instructions > Input Instruction r Marketable Asset Instruction T2S Relocation > Validation / Rejection Counterparty MA Cancellation Û Instruction Multipooling Instruction > Client Marketable Asset > Û Position Messages monitoring × C Setup ~ C ECMS Core ×

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### Mobilisation

In the next slides we will cover mobilisation.



Marketable Asset Instruction
Input: Counterparty MAI
General Informations
Party's Instruction Reference
Instruction Type Securities Transaction Type Counterparty NCB Participant Asset Account
ISIN ISIN Description Quantity in FAMT Denomination Currency
Trade Date Intended Settlement Date

Additional Informations	^
Common Reference	

Custody Chain			~
CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
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Counterparty Details		
Party CSD	Party BIC	Party Account

Party 2 Details			~
BIC	Account ID		
Scheme name	Proprietary identification	Issuer	





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Additional Informations	^
Common Reference	

Custody Chain			~
CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
	•	٩	

Counterparty Details		2	•
Party CSD	Party BIC	Party Account	
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Party 2 Details		
BIC	Account ID	
Scheme name	Proprietary identification	Issuer

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Party's Instruction Reference Unique Reference		
Instruction Type	Securities Transaction Type	Counterparty
Marketable Assessiobilisation (***	0100	- <u> </u>
ISIN	TURN	Quantity in FAMT
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Trade Date	COLO	
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Custody Chain			^
CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
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NCB Participant Asset Account

Denomination Currency

Counterparty Details		
Party CSD	Party BIC	Party Account
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General Informations				~
Party's Instruction Reference Unique Reference Instruction Type Marketable Asset Mobilisation (F 👻 ISIN	Securities Transaction Type TRAD •	Counterparty Quantity in FAMT	NCB Participant Asset Account Denomination Currency	٩
Trade Date	Intended Settlement Date			
Additional Informations				
Common Reference				
Custody Chain				<u> </u>
CSD of the T2S Account for regular collat	teral External Asset Account	٥	External Asset Account owner	
Counterparty Details				^
Party CSD	Party BIC		Party Account	
Party 2 Details				^
BIC	Account ID			
Scheme name	Proprietary identification		Issuer	

General Informations				<u>~</u>
Party's Instruction Reference Unique Reference				
Instruction Type Marketable Asset Mobilisation (F 💌	Securities Transaction Type TRAD	Counterparty	٩	NCB Participant Asset Account
	ISIN Description	Quantity in FAMT		Denomination Currency
Trade Date	Intended Settlement Date			
Additional Informations				
Common Reference				
Sustady Chain				
CSD of the T2S Account for regular colla	teral External Asset Account	0	External Asset	t Account owner
Countorportu Dotoilo			1	
Party CSD	Party BIC		Party Account	
Party 2 Details				
BIC	Account ID			
Scheme name	Proprietary identification		Issuer	

In	put: Counterparty MAI					l
	General Informations					^
	Party's Instruction Reference Unique Reference					
	Instruction Type	Securities Transaction Type	Counterparty	NCB Parti	cipant Asset Account	
	Marketable Asset Mobilisation (F 💌	TRAD	· · · · · · · · · · · · · · · · · · ·	Q	(	۹
	TSIN	ISH Description	Quantity in FAMT	Dependina	ation Currency	
	1120031234308	NE0031234308		LUK		$\mathcal{I}$
	Trade Date	Intended Settlement Date				
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	Additional Informations					
	Common Reference					
	Custody Chain					<u>~</u>
	CSD of the T2S Account for regular collat	teral External Asset Account		External Asset Account o	owner	
				<u> </u>		_
	Counterparty Details					<u>~</u>
	Party CSD	Party BIC		Party Account		
		•				
	Party 2 Details					
	BIC	Account ID				
	Scheme name	Proprietary identification	on	Issuer		

#### Input: Counterparty MAI

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Unique Reference	nce					
Instruction Type		Securities Transaction Type	Counterparty		NCB Participant Asset Account	
Marketable Asset Mobilisa	ation (F 🔻	TRAD	•	٩		Q
ISIN		ISIN Description	Quantity in FAMT		Denomination Currency	
NL0031234568	Q	NL0031234568	_(	1000000	EUR	
Trade Date		Intended Settlement Date				
Trade Date	<b></b>	Intended Settlement Date	<b></b>			

Additional Informations	^
Common Reference	

Custody Chain			^
CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
	•	٩	

Counterparty Details		
Party CSD	Party BIC	Party Account
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Party 2 Details			^
BIC	Account ID		
Scheme name	Proprietary identification	Issuer	

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Custody Chain			~
CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
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Counterparty Details			9
Party CSD	Party BIC	Party Account	
	•	_	

Party 2 Details			^
BIC	Account ID		
Scheme name	Proprietary identification	Issuer	

#### Domestic mobilisation

The steps in the next slides describe a domestic mobilisation



#### Input: Counterparty MAI ^ **General Informations** Party's Instruction Reference Unique Reference NCB Participant Asset Account Instruction Type Securities Transaction Type Counterparty Q Q Marketable Asset Mobilisation (F 🔹 TRAD -ISIN **ISIN** Description Quantity in FAMT Denomination Currency NL0031234568 1,000,000 EUR NL0031234568 Q Trade Date Intended Settlement Date **^** 1 10/07/2023 10/07/2023

Additional Informations		
Common Reference		

			^
account for regular collateral	External Asset Account	External Asset Account owner	
	•	Q	
CSD FR Euroclear France			
Euronext Securities Porto			
GRCB			~
Euroclear Finland			
VNCSD	Party BIC	Party Account	
Iberclear	1	,	
Euronext Securities Milan			
6 EOC-NL			
IECB			-
IDCSD			<u>^</u>
	Account ID		
	Proprietary identification	Issuer	
	CSD FR Euroclear France Euronext Securities Porto GRCB Euroclear Finland VNCSD IberClear Euronext Securities Ullian 5 EOC-NL ICC9 IDCSD	CCOUNT for regular collateral External Asset Account CSD FR Euroclear France Euronext Securities Porto GRCB Euroclear Finland VNCSD Decicar Euronext Securities Millan ECCO-NL ECCO DCSD Account ID Proprietary identification	CSD FR Euroclear France     External Asset Account     External Asset Account owner       CSD FR Euroclear France     0       Euronews Securities Porto     Party BIC       Decclear     Party BIC       Euronews Securities Milan     Party BIC       IDCSD     Party BIC       IDCSD     Party Account       IDCSD     Proprietary identification       ISSuer     Issuer

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CSD of the T2S Ad	ccount for regular collateral	External Asset Account		External Asset Account owner	
NL813943073B01	6 EOC-NL	<ul> <li>314 NECIFLORNL2AXXX000L10</li> </ul>		FLORNL2AXXX	
Counterparty Det	ails				
Party CSD		Party BIC		Party Account	
		•			
FR542058086	CSD FR Euroclear France				
PT502962275	Euronext Securities Porto				
FGR010	GRCB				
FI10614460	Euroclear Finland				
VN000002	VNCSD	Account ID			
ESA82695677	Iberclear	Account ID			
IT0000139338170	Euronext Securities Milan				
NL813943073B016	EOC-NL				
IENCB	TECB	Proprietary identification		Issuer	
ID000002	IDCSD				





Custody Chain			
CSD of the T2S Account for regular collateral NL813943073B016 EOC-NL	External Asset Account     314 NECIFLORNL2AXXX000L10	External Asset Account owner  Comparison of the second sec	
Counterparty Details			
Party CSD NL813943073B016jEOC-NL	Party BIC  VOUR BIC	Party Account	
Party 2 Details			
BIC	Account ID		
Scheme name	Proprietary identification	Issuer	
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### CCBM mobilisation

The next slide covers CCBM and builds on the slides until 17. Obviously, another ISIN is used: in this case a Finnish ISIN







### Demobilisation

We start from the screen on slide 9.



General Informations									^
Party's Instruction Reference Unique <u>reference</u> Instruction Type	Securities	Transaction Type		Counterparty			NCB Participant Ass	et Account	
 ISIN Q	ISIN Descr	ription	•	Quantity in FAMT		Q	Denomination Curre	ncy	٩
Trade Date	Intended S	Settlement Date	<u> </u>						
Additional Informations									
Common Reference									
Custody Chain									~
Custody Chain CSD of the T2S Account for regular colla	ateral	External Asset Acc	count		Q	ixternal Asse	t Account owner		
Custody Chain CSD of the T2S Account for regular colla	ateral	External Asset Acc	count		Q	External Asse	t Account owner		
Custody Chain CSD of the T2S Account for regular colla Counterparty Details Party CSD	ateral	Party BIC	count		Q	External Asse	t Account owner		
Custody Chain CSD of the T2S Account for regular colla Counterparty Details Party CSD Party 2 Details	ateral	External Asset Acc	count		Q F	External Asse	t Account owner		
Custody Chain CSD of the T2S Account for regular colla Counterparty Details Party CSD Party 2 Details BIC	ateral	Party BIC Account ID	count		q	ixternal Asse	t Account owner		

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General Informations						<u>^</u>	Dartu's Instruction Deference						
Party's Instruction Reference							Unique reference						
Unique reference													
Instruction Type	Securities Tr	ransaction Type	Counterparty		NCB Participant Asset Account		Instruction Type	Securities Tra	ansaction Type	Counterparty		NCB Participant Asset Account	
Marketable Asset Demobilisation (DELI)				Q		Q	Marketable Asset Demobilisation (DELI)	_			Q		Q
							ISIN	TURN		Quantity in FAMT		Denomination Currency	
ISIN	TRAD		Quantity in FAMT		Denomination Currency		۹	NETT					
	SECE							COLO					
Trade Date	REPU						Trade Date	COLI					
C	RVPO							WTHD	-				
	OWNE							TOPU					
Additional Informations	PORT					~	Additional Informations	ETET					<u>~</u>
	PLDG					_	Orange Deferrer	RPTO					
Common Reference	DPLG						Common Reference	CLAI					
	TURN		)					DCDV					
Custody Chain						~	Custody Chain						<u>~</u>
CSD of the T2S Account for regular collateral		External Asset Account		External Asset /	Account owner		CSD of the T2S Account for regular collateral		External Asset Account		External Asset /	Account owner	
		•	2	۹					•		۹		
Counterparty Details						~	Counterparty Details						<u>~</u>
Party CSD		Party BIC		Party Account			Party CSD		Party BIC		Party Account		
		•		_					•		_		
Party 2 Details						~	Party 2 Details						~
BIC		Account ID					BIC		Account ID				
Scheme name		Proprietary identification		Issuer			Scheme name		Proprietary identification		Issuer		
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General Informations				
Party s Instruction Reference Unique reference Instruction Type	Securities Transaction Type	Counterparty	NCB Participant Asset Account	$\frown$
Marketable Asset Demobilisation (DELI)  ISIN	TRAD   ISIN Description	Quantity in FAMT	Denomination Currency	<u>a</u>
Trade Date	Intended Settlement Date			
Additional Informations				
Common Reference				
Custody Chain				
CSD of the T2S Account for regular collateral	External Asset Account		External Asset Account owner	
Counterparty Details				
Party CSD	Party BIC		Party Account	
Party 2 Details				
BIC	Account ID			
Scheme name	Proprietary identification		Issuer	
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put: Counterparty MAI						~
General Informations						
Party's Instruction Reference Unique reference						
Instruction Type Marketable Asset Demobilisation (DELI)	•	Securities Transaction Type TRAD	Counterparty	٩	NCB Participant Asset Account	۹
ISIN NL0031234568	٩	ISIN Description NL0031234568	Quantity in FAMT	1,000,000	Decomination Currency EUR	
Trade Date	<b>6</b>	Intended Settlement Date				
Additional Informations						
Common Reference						
Custody Chain						
CSD of the T2S Account for regular collatera	əl	External Asset Account		External Asset A	ccount owner	
Counterparty Details						
Party CSD		Party BIC		Party Account		
Party 2 Details						
BIC		Account ID				
Scheme name		Proprietary identification		Issuer		
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#### Domestic demobilisation

In the next slides we will cover a domestic demobilisation



nput: Counterparty N	IAI							l
General Information	ns							
Party's Instruction Unique reference	n Reference							
Instruction Type Marketable Asset	Demobilisation (DELI) 🔹	Securities Tra	ensaction Type	•	Counterparty	٩	NCB Participant Asset Accor	unt Q
ISIN NL0031234568	م	ISIN Descripti NL00312345	ion i68		Quantity in FAMT	1,000,000	Denomination Currency EUR	
Trade Date 10/07/2023	<b>—</b>	Intended Sett 10/07/2023	lement Date	8				
Additional Informat	tions							
Common Reference	2e							_
Custody Chain								
CSD of the T2S Acco	ount for regular collateral		External Asset Account			External Asset A	account owner	
FR542058086 PT502962275 (GR010	CSD FR Euroclear France Euronext Securities Porto GRCB							
FI10614460 VN000002 ESA82695677	Euroclear Finland VNCSD Iberclear		Party BIC			Party Account		
NL813943073B016 IENCB FID000002	EURONEXT SECURITIES MIIIAN EOC-NL IECE IDCSD							
BIC			Account ID					
Scheme name			Proprietary identification	on		Issuer		
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#### **Custody Chain**

CSD of the T2S Account for regular collateral		External Asset Account		External Asset Account owner
NL813943073B016 EOC-NL	•	314 NECIFLORNL2AXXX000L10	Q	FLORNL2AXXX

Party CSD	_	Party BIC	Party Account
FR542058086 CSI	D FR Euroclear France		
PT502962275 Eur	ronext Securities Porto		
FGR010 GR0	CB		
FI10614460 Eur	roclear Finland		_
VN000002 VN0	ICSD	Assessment ID	
ESA82695677 Iber	erclear	Account ID	
IT0000139338170 Eur	ronext Securities Milan		
NL813943073B016 EOG	C-NL		
IENCB IEC	CB	Proprietary identification	Issuer
ID000002 IDC	CSD		





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CSD of the T2S Account for regular collateral	External Asset Account	External Asset Account owner	
NL813943073B016 EOC-NL	314 NECIFLORNL2AXXX000L10	Q FLORNL2AXXX	
			_
counterparty Details			2
Party CSD	Party BIC	Party Account	
NL813943073B016jEOC-NL	<ul> <li>[YOUR BIC]</li> </ul>		
Party 2 Details			
BIC	Account ID		
Scheme name	Proprietary identification	Issuer	

#### **CCBM** Demobilisation

In the next slide we cover a CCBM demobilisation Again, a Finnish ISIN is used





### Monitoring the status of the messages

邟 MegaCustody			-	
۹	×	targ	Services ECMS Business Date 03/07/2023 🏢 📤 🔕	
Instructions and Positions	^			
🗘 MA Instruction	<	🗘 Monitor	Counternarty Instructions	
💭 MA Settlement Instructions	>	Input Instruction	> Counterparty Instructions	
T2S Relocation	>	Validation / Rejection	>	



## Search window

Search: Counterparty MAI							
Party's Instruction Reference		Instruction Id		Instruction Type		ISIN	
		•			•	•	Q
Counterparty		NCB Participant Asset Account		CSD of the T2S Account for regular	collateral	External Asset Account	
•	Q		۹	•	•	•	•
Party CSD		Trade Date		Intended Settlement Date		Effective Settlement Date	
•	•	•	<b></b>	•	<b></b>	== 🔻	Ê
Business Status		Business Sub Status		Creation Date		Update Date	
•	•	•	•	•	<u> </u>	•	<b></b>

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#### Select the trade (not shown), then press history button

List: Counterparty MAI

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### Look at the screen with all the details, from right to left

#### horizontalHistoryResult : Simple Client Instruction History

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									Q 13	
Fields	MAI2023070	MAI202								



# Search window

Search: Counterparty MAI

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Party's Instruction Reference		Instruction Id		Instruction Type		ISIN	
•		•		•	•	•	Q
Counterparty		NCB Participant Asset Account		CSD of the T2S Account for regular colla	teral	External Asset Account	
•	Q	•	Q		•	•	•
Party CSD		Trade Date		Intended Settlement Date		Effective Settlement Date	
•	•	•	<u></u>	•	<u> </u>	== 🔻	Ê
Business Status		Business Sub Status		Creation Date		Update Date	
•	•	•	-	•	<b>^</b>	•	<b></b>

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#### Select the trade (not shown), then press eye (view) button

List: Counterparty MAI

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### Scroll down to Other Details

Other Details						
MA Settlement Instruction	Client Marketable Asset Movement	Client Asset Position				
		Notifications				
Business Validation Errors [0]	Receiving/Delivering Settlement Parties [4]					



#### Select Notifications

#### List : Failed Notifications

Notification Name 🖨	Message Identifier 🖨	Direction 🖨	Notifications Status 🖨	Error Description 🖨	Update Date 🗢	Creation Date 🗢		
Settlement Status and Proce		Out	Processed		06/07/2023 11:11:05:375	06/07/2023 11:11:03:398		
Instruction Confirmation		Out	Processed		06/07/2023 16:19:06:311	06/07/2023 16:19:04:542		
Settlement Status and Proce		Out	Processed		06/07/2023 16:18:35:807	06/07/2023 16:18:33:741		
Settlement Status and Proce		Out	Processed		06/07/2023 11:12:06:539	06/07/2023 11:12:04:696		

#### Are there any questions?

Thank you for your attention, and again, please wait until we give you confirmation that testing can start!

