



Welcome to the

ECMS info session

Thank you for your patience. The event will begin shortly.



Eurosystem Collateral Management System (ECMS) Agenda



- 1. Introduction
- 2. Timeline and key milestones
- 3. Testing phases user testing
- 4. Migration getting ready to go live
- 5. Further information

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ECMS New go-live date



- The ECB Governing Council has decided to reschedule the launch of the ECMS to 16 June 2025.
- The Governing Council of the European Central Bank (ECB) made this decision after the Market Infrastructure Board (MIB) concluded that, despite good testing progress in recent months, more time is needed to
 - ✓ ensure adequate system stability,
 - ✓ complete ECMS functional testing
 - ✓ and guarantee a **smooth migration** to the new platform.
- More information about the postponement of the ECMS go-live can be found in an announcement on the ECB's website: <u>Eurosystem collateral management system to launch on 16 June 2025 (europa.eu)</u>.

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ECMS General overview: Project timeline



		20	18			20	19			20	20			20	21			20	22			20	23			20	24			20	25	
Description	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1			Q4	Q1	Q2	Q3	Q4	Q1			Q4	Q1	Q2	Q3	Q4	Q1			Q4	Q1	Q2	Q3	C
ECMS project timeline																																
Specification phase																																
Development and internal testing phase																																
Acceptance testing phase																																Γ
User testing phase																																
Migration phase																																
Go-live																																
Stabilisation phase																																

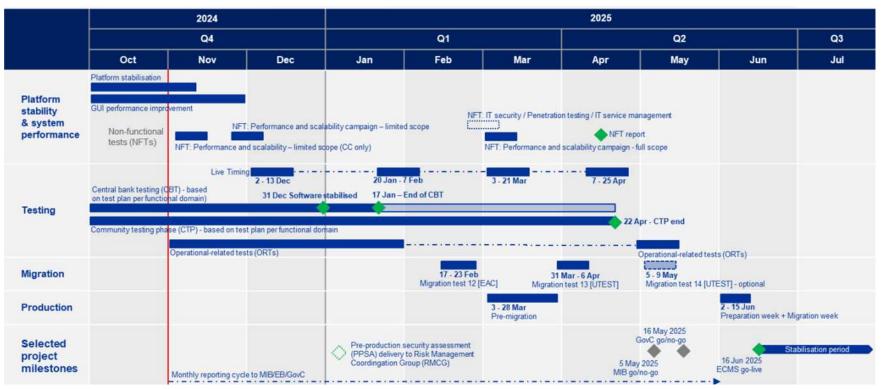
→ Go/no-go decision on 5 May 2025

Source: www.ecb.europa.eu

→ Go-live "big bang" on 16 June 2025

ECMS Detailed overview: Project timeline





Source: https://www.ecb.europa.eu/press/intro/events/shared/pdf/fs25/2024-11-20 ECMS timeline milestones.pdf

ECMS Go/no-go criteria



The ECB's Market Infrastructure Board (MIB) monitors the status of ECMS using go/no-go criteria:

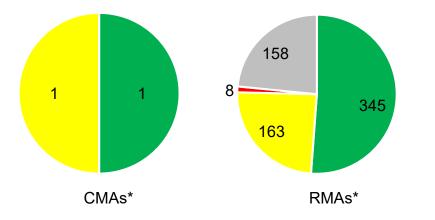


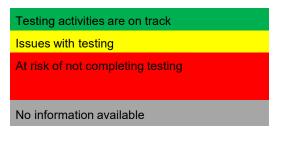
Source: https://www.ecb.europa.eu/press/intro/events/shared/pdf/fs25/2024-11-20_ECMS_timeline_milestones.pdf

ECMS Counterparty readiness



- Data from the User Testing Status Updates are used to monitor the operational readiness of counterparties in the German market for ECMS go-live.
- Status of monetary policy counterparties on 1 November 2024:





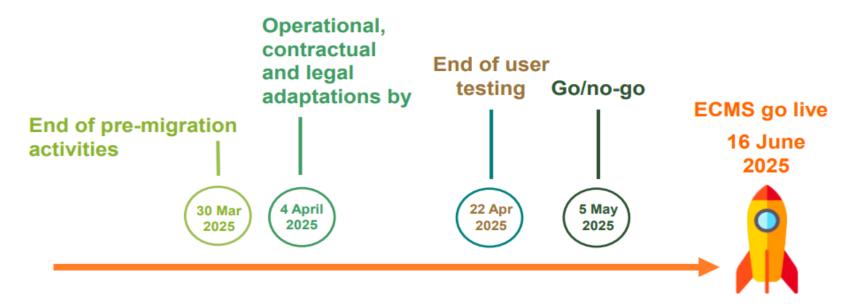
*Regularly monitored actors (RMAs) *Closely monitored actors (CMAs)



- The last status update on monetary policy counterparties' readiness took place in September 2024.
- There are currently <u>no</u> plans for another survey on monetary policy counterparties' readiness for ECMS go-live on 16 June 2025.
- Updates on testing and migration milestones will henceforth only be gathered as part of the existing surveys on testing status and preparations for migration.

ECMS Key remaining milestones for counterparties





Source: ECMS info pack - readiness of the ECMS community





If you have any questions or wish to say something,

please use the chat function.

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ECMS User testing plan for UTEST

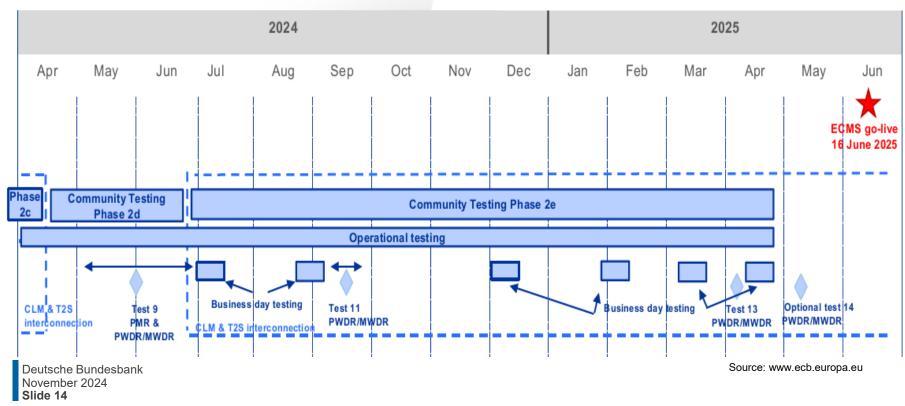


ECMS UTEST

Community / Business day / Operational testing



CLM & T2S interconnection



ECMS Community testing phase CTP2e



The current **community testing phase CTP2e** has been extended **up to and including 22 April 2025** as part of the new schedule.

- CLM and T2S will remain fully available.
- During migration test 13, UTEST will <u>not</u> be available for functional testing.

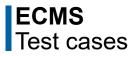
ECMS Business day testing



- The following time slots are scheduled for **business day testing (live timing)**:

Phase	Time slot
1	25 November 2024 – 6 December 2024
2	20 January 2025 – 7 February 2025
3	3 – 21 March 2025
4	7 – 25 April 2025

 Business day testing is a phase that enables processes to be tested with a specific focus on the production schedule (daytime and night-time processes).





Functionality	Approval / Planning	Comments					
Corporate actions	Mandatory test cases 25-30 in April 2025 (repetition, already completed in July 2024)	Voluntary with choice in December 2024 (sign-up required)					
Triparty	Test campaign scheduled for Q1 2025						
Four-eyes principle	\checkmark						
NRO (Non-repudiation of origin/Ascertia GoSign Desktop)	\checkmark	 Activated for Marginal lending on request Corporate action instructions Credit claims (not relevant for DE community) 					
Editorial: Billing	\checkmark	No counterparty action required. Those interested can view processing in the BILL Common Component (T2).					

ECMS Supporting documentation



The <u>ECMS Test and Migration</u> page on the Bundesbank's website contains various **documents to facilitate the testing process**:

- The documents are updated regularly.
- We recommend that users refer to them when carrying out testing.

Version 3	
08.11.20	24 126 KB, PDF
	nt Ticket Template 23 28 KB, DOCX
Downlo	ads for accompanying material
ANON-R	epudiation of Origin (NRO) .1
05.12.20	24 222 KB, PDF
▲ Tripart Version 2	y: U2A - Testprinciples and guidance for ECMS .0
20.08.20	24 747 KB, PDF
-	les and ECMS guide for corporate actions
-	

Source: Test and Migration | Deutsche Bundesbank

ECMS Errors when carrying out test cases



If errors occur when carrying out test cases, proceed as follows:

- 1. Document the error in the incident template.
 - Include screenshots.
 - You can find the template on the Bundesbank's website under ECMS Test and Migration.
- 2. Send the incident template by email to <u>ecms-test@bundesbank.de</u>.

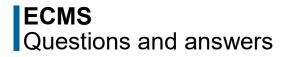
ECMS Reporting



Institutions should communicate their **test results** to the Bundesbank by **filling out an online survey**.

- The survey will stay open until the end of customer testing.
- We will send out reminders about the survey at appropriate points during customer testing.
- Please note that the survey can submitted only to an email address.
- Test results do not need to be submitted to the Bundesbank.

Query on current test progress	
Question 1: Please evaluate the current progress for the test (domestic and/or CCBM):	case ECMS_TC_CPTY 1 Marketable asset mobilisation
O Passed	
◯ Failed	
◯ Has not yet been tested	
Question 2: Please evaluate the current progress for the test mobilisation (domestic and/or CCBM):	case ECMS_TC_CPTY 2 Cancellation of a marketable asset
O Passed	
◯ Failed	
○ Has not yet been tested	
Question 3: Please evaluate the current progress for the test (domestic and/or CCBM):	case ECMS_TC_CPTY 3 Marketable asset demobilisation
O Passed	
◯ Failed	
◯ Has not yet been tested	
	Source: Extract from the current sur





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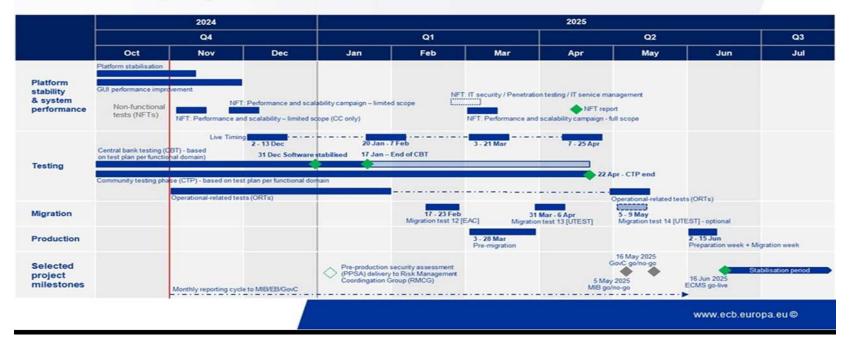


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ECMS Migration: timeline at a glance



Revised project timeline



ECMS Migration: Current status



1. Migration testing

- In 2024, two migration tests were carried out under conditions close to the live customer environment during the migration weekend (migration test 9 and migration test 11).
- Collateral holdings were migrated.
- Migration test 11 showed improvements compared to the results of migration test 9 and was successful.

ECMS Migration: Current status



- 2. Production environment
- The pre-migration was carried out from May to September 2024.
- Master data and users were created, and connectivity tests and system configurations were carried out.
- Access to the production environment is **blocked for counterparties** from 26 September 2024 onwards.



- 1. Migration testing
- Migration test 13 will be carried out in the customer test environment in April 2025.
 Migration test 14 is optional (will be activated throughout the ESCB if required).
- During migration testing, it is not possible to test specialist functionalities in ECMS UTEST/Pre-Prod, as the environment is locked for migration activities only.

ECMS Migration testing in customer test environment (UTEST/Pre-Prod)



PWDR = Preparation week dress rehearsal,* **MWDR** = Migration weekend dress rehearsal*

* Dress rehearsal: same timeline as for the Prod environment



- 2. Production environment
- The **business date** in the ECMS has been changed to **2 June 2025** (start date of preparation week).
- In order to carry out the outstanding pre-migration activities, the production environment
 - > will be opened temporarily for counterparties from 3 to 28 March 2025.
- <u>Objective</u>: Counterparties complete outstanding connectivity tests along with user amendments and creation of further users.
- Note: Access to the ECMS is only possible via U2A; if you have any outstanding A2A activities, please contact us directly via email at <u>ecms-migration@bundesbank.de</u>.

ECMS Migration: Changes due to new go-live date





Pre-migration activities refer mostly to the set-up of reference data.

Evaluation phase is the phase in which the MIB will assess the go/no-go decision, based on prepared reports.

To prepare for the Migration Weekend, some activities need to be performed before the actual start of the weekend, for example to actualise the database.

During the Migration Weekend all activities related to transactional data migration will be executed.

Deutsche Bundesbank November 2024 **Slide 29** Source: www.ecb.europa.eu

ECMS Migration weekend production environment



Migration weekend

- All NCBs will migrate existing collateral holdings to the ECMS at the end of the day on Friday, 13 June 2025.
- **No outstanding transactions** on the migration weekend:
 - (De)mobilisations must have been completed by Friday or by the date yet to be announced; otherwise, they must be executed on the following Monday.
 - As things currently stand, there is <u>no</u> general requirement for all counterparties to <u>participate</u>. (Exception: bilateral agreements)
 - Freezing period:
 - ✓ For CCBM holdings: Friday
 - ✓ For bilateral holdings: the date will be communicated separately

ECMS Migration: Things to note



Migration weekend

Please note that to ensure the success of migration tasks and testing, you should:

- > only perform the activities that you are asked to do;
- > only use the specified timeframe to carry out activities;
- > only open the ECMS platform if it is available.

Unrequested activities (such as non-migration tasks) can cause disruptions or unnecessarily affect the test, which is essential for validating the migration strategy for PROD.

Likewise, such activities in the production environment can cause unexpected side effects before and after go-live.

ECMS

target Overview of counterparty activities (pre-migration and migration weekend)

Upcoming activities for counterparties	Time slot	Remarks
Setting up further institution users/U2A Completion of outstanding connectivity testing in the production environment	After Bundesbank gives go- ahead, probably from 1 to 28 March 2025	Pre-migration phase
Migration weekend preparation week	2 to 13 June 2025	No activities for counterparties
Migration weekend	14 to 15 June 2025	Weekend activities only for certain counterparties if bilaterally agreed
1. ECMS go-live date	16 June 2025	
Post-migration	16 to 17 June 2025	





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ECMS Training and events



- The Bundesbank will offer remote specialist training courses in 2025.
- The ECMS Customer Forum User testing has been set up.
 - ✓ **Purpose:** To provide a platform for counterparties to discuss issues related to tests.
 - ✓ The Bundesbank is hosting this forum on WebEx.
 - ✓ Remote sessions are held here on the second Monday of the month.
 - The next event is scheduled for 9 December 2024. If you are interested in participating, please send us an email (ECMS@bundesbank.de).

ECMS Relevant documents



Public Bundesbank information

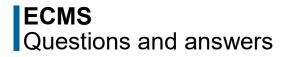
- Landing page "ECMS Eurosystem Collateral Management System"

https://www.bundesbank.de/en/tasks/payment-systems/eurosystem-collateral-management-system/ecms-723744

- Collection of over 40 BBk and ECB publications in five different areas, including the <u>ECMS User Handbook Counterparties UHB V1.1</u> (forthcoming: an update is planned for Q2 2025)
- Participant information (remote BBk information events) <u>https://www.bundesbank.de/en/tasks/payment-systems/eurosystem-collateral-management-system/participant-information</u>
- Test and Migration (ECB information) https://www.bundesbank.de/en/tasks/payment-systems/eurosystem-collateral-management-system/test-and-migration
- Documentation & FAQs (functional/technical documentation, further information from the ECB) <u>https://www.bundesbank.de/en/tasks/payment-systems/eurosystem-collateral-management-system/documentation-faqs-ecms</u>
- Harmonisation initiatives and ECMS community readiness monitoring

Further information from the ECB

- www.ecb.europa.eu/paym/target/ecms/profuse/





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Our contact details

ECMS

Thank you very much for your attention.

If you have any questions, please do not hesitate to contact us.

Contact details

General questions on the ECMS

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Contact details

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Email: <u>ECMS-test@bundesbank.de</u> Email: <u>ECMS-migration@bundesbank.de</u>

