

SCoREBOARD

Triparty Collateral Management – H2 2021






Luxembourgish NSG

The Single Collateral Management Rulebook for Europe (SCoRE) contains 17 Standards related to triparty collateral management (published as the [SCoRE Standards for Triparty Collateral Management](#)). Implementation progress is monitored twice per year. This summary report presents the results of the H2 2021 monitoring exercise conducted by the Luxembourgish NSG with the involvement of the following stakeholders:

There are two TPAs monitored in the Luxembourg market

- 2 TPAs – Clearstream Banking Luxembourg and JP Morgan

The SCoRE Overview provides a high-level summary of the H2 2021 monitoring exercise.

 <small>SINGLE COLLATERAL MANAGEMENT RULEBOOK FOR EUROPE</small>	 Response Rate	 Implementation Status	 Milestones achieved?	 Implemented on Time?
TPA - Clearstream Banking Luxembourg	100%	Implemented 11.4% Analysis started 88.5% Implementation started 0%	Yes	Yes
TPA - JP Morgan	100%	Implemented 5.71% Analysis started 5.71% Implementation started 54.2%	Yes	Yes

Note: Implemented on Time reflects the entity's expected ability to achieve the final milestone on time.

This NSG summary report is structured as follows: The Executive Summary provides an overview of the responses. Section 1 presents the compliance status of each entity type. Section 2 provides an overview of the progress against the individual milestones. Section 3 then provides a more detailed overview of the implementation status per Standard for each entity type.

Executive Summary

Implementation of the Triparty Collateral Management Standards in the Luxembourgish market is on track

The implementation of the Triparty Collateral Management Standards in the Luxembourgish market is on track for the two reporting entities, namely Clearstream Banking Luxembourg and JP Morgan.

TPA – Clearstream Banking Luxembourg

CBL implementation is on track

The TPA Clearstream Banking Luxembourg is already compliant with four out of the seventeen standards (Standard 12: Partial Settlement, Standard 14: Usage Baskets, Standard 15: Future Dated, and Standard 16: Operating Hours). The remaining standards are still under ongoing analysis.

Clearstream Banking Luxembourg expects to be fully compliant by the implementation deadline agreed by the AMI-SeCo.

TPA – JP Morgan

JP Morgan implementation is on track

JP Morgan TPA is already compliant with two out of the seventeen standards (Standard 14: Usage of Baskets and Standard 15: Future Dated). Three standards are reported as not applicable to JP Morgan (Standard 11: Handling of Corporate Actions, Standard 16: Operating Hours, and Standard 17: Cut-off Times), and one standard as partly not applicable (Standard 1: ISO 20022 Messaging), to the extent that it pertains to the collateralisation of central bank operations only. The remaining standards are either in the course of being implemented or being further analysed.

JP Morgan TPA expects to be fully compliant by the implementation deadline agreed by the AMI-SeCo.

NCB

Banque centrale du Luxembourg will adopt the Single Triparty Model

Banque centrale du Luxembourg is on track to implement the SCoRE Standards for Triparty Collateral Management as of the go-live of the ECMS.

SCoREBOARD

This section presents the overall compliance status in the market. TPAs are monitored on an individual basis and are assigned a colour-code status in accordance with the methodology outlined in Box 1¹.

Box 1

SCoREBOARD – Implementation Phase



- The Standard has been implemented
 - Implementation of the Standard is on schedule (based on the agreed milestones)
 - Implementation is behind schedule (based on the agreed milestones)
 - Implementation has not started
-

Notes: N/A

¹ For further details please refer to the [AMI-SeCo Monitoring Framework](#)

Table A
SCoREBOARD

STANDARD	TPA - Clearstream Banking Luxembourg	TPA - JP Morgan
1: ISO 20022 messaging	Y	G
2: Initiation	Y	G
3: Increase	Y	G
4: Decrease	Y	G
5: Revaluation	Y	G
6: Cancellation	Y	G
7: Unilateral removal	Y	G
8: Reporting on flows	Y	G
9: Reporting on stocks	Y	G
10: Closure	Y	G
11: Handling of CA	Y	N/A
12: Partial settlement	B	G
13: Reference data	Y	G
14: Usage of baskets	B	B
15: Future dated	B	B
16: Operating hours	B	N/A
17: Cut-off Times Rule 1	Y	N/A
17: Cut-off Times Rule 2	Y	N/A
17: Cut-off Times Rule 3	Y	N/A
17: Cut-off Times Rule 4	Y	N/A

Notes:

- For TPAs the colour-code reflects the current implementation status of each Standard in accordance with the methodology outlined in Box 1 above.
- A plausibility check was performed by the CMH-TF Secretariat.
- Note, several sub-standards to Standard 1 are non-applicable to JP Morgan. In light of this, the computation of the presented colour code only covers those sub-standards that are relevant to the entity.

2 Milestones

This section tracks an entity's progress in implementing the Standards on an ongoing basis. Thirteen milestones have been defined as listed in the box below.

Box 2 SCoRE Milestones

Milestone	Description	Date
M1	Analysis Started: Have you commenced an in-depth analysis of all applicable SCoRE Standards in order to identify and document all the changes required to internal processes and procedures in order to comply with the SCoRE Standards?	30/06/2020
M2	Initial Communication: Has initial high-level communication with external stakeholders on the changes introduced by SCoRE commenced?	01/03/2021
M3	Analysis Completed: Have you completed an in-depth analysis of all applicable SCoRE Standards?	31/07/2021
M4	Documentation Completed: Have you documented all the internal processes and procedures which need to be adapted in order to comply with the SCoRE Standards?	31/12/2021
M5	Detailed External Communication: Has detailed communication started regarding (i) upcoming changes in business processes, (ii) messaging formats and usage guidelines (in the case of new messages based on non-registered latest drafts by SWIFT) and (iii) planned testing activities been provided to users?	31/12/2021
M6	SCoRE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCoRE Standards?	01/01/2022
M7	SCoRE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCoRE Standards?	30/06/2022
M8	Internal Testing Started for SCoRE: Have you started to test the changes to your internal processes and procedures which have been introduced in order to comply with the SCoRE Standards?	01/07/2022
M9	Internal Testing Complete for SCoRE: Have you completed the necessary internal testing?	02/12/2022
M10	External Testing Started for SCoRE: Are you in a position to test the changes introduced in order to comply with the SCoRE Standards with your user community (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)?	05/12/2022
M11	Final External Communication on SCoRE: has final communication to users been provided (i.e. updated user guide to reflect the changes implemented, final message usage guidelines for A2A communication) related to the SCoRE Standards?	01/04/2023
M12	External Testing Completed for SCoRE: Is the testing of the changes introduced in order to comply with the SCoRE Standards with your user community completed (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)?	13/10/2023
M13	SCoRE Standards Implemented: have the SCoRE Standards been implemented?	20/11/2023

Notes: N/A

Milestones expected to be achieved in the current reporting period are highlighted in blue in the header of Table B below. The blue colour-code is then assigned to those milestones which have been successfully achieved to date for each respective entity. Milestones which will only be achieved later are assigned a yellow status, while milestones which will only be achieved with significant delays / where work has not yet commenced are marked in red.

For the remaining milestones (i.e. milestones due to be achieved only after the current reporting cycle) the colour-code indicates an entity's expected ability to achieve a future milestone on time. The expected date of achievement is also indicated in the table if it is different to the milestone date defined by AMI-SeCo.

Table B
Milestones

	TPA - Clearstream Banking Luxembourg	TPA - JP Morgan
Milestone 1 June 2020	Yes	Yes
Milestone 2 March 2021	Yes	Yes
Milestone 3 July 2021	Yes	Yes
Milestone 4 December 2021	Yes	03/22
Milestone 5 December 2021	03/22	03/22
Milestone 6 January 2022	Yes	Yes
Milestone 7 June 2022	09/22	Yes
Milestone 8 July 2022	Yes	Yes
Milestone 9 December 2022	Yes	Yes
Milestone 10 December 2022	Yes	Yes
Milestone 11 April 2023	Yes	Yes
Milestone 12 October 2023	Yes	Yes
Milestone 13 November 2023	Yes	Yes

Notes: Actors were asked to report for all milestones, i.e. whether they meet the current milestones and whether they expect to meet the dates for future milestones.

Summary

All reporting entities confirm that the Standards will be implemented in accordance with the implementation deadline agreed by the AMI-SeCo. Some entities report slightly later interim milestones, but this does not impact the entities' ability to achieve full compliance on time and thus is not considered an issue of concern at this juncture.

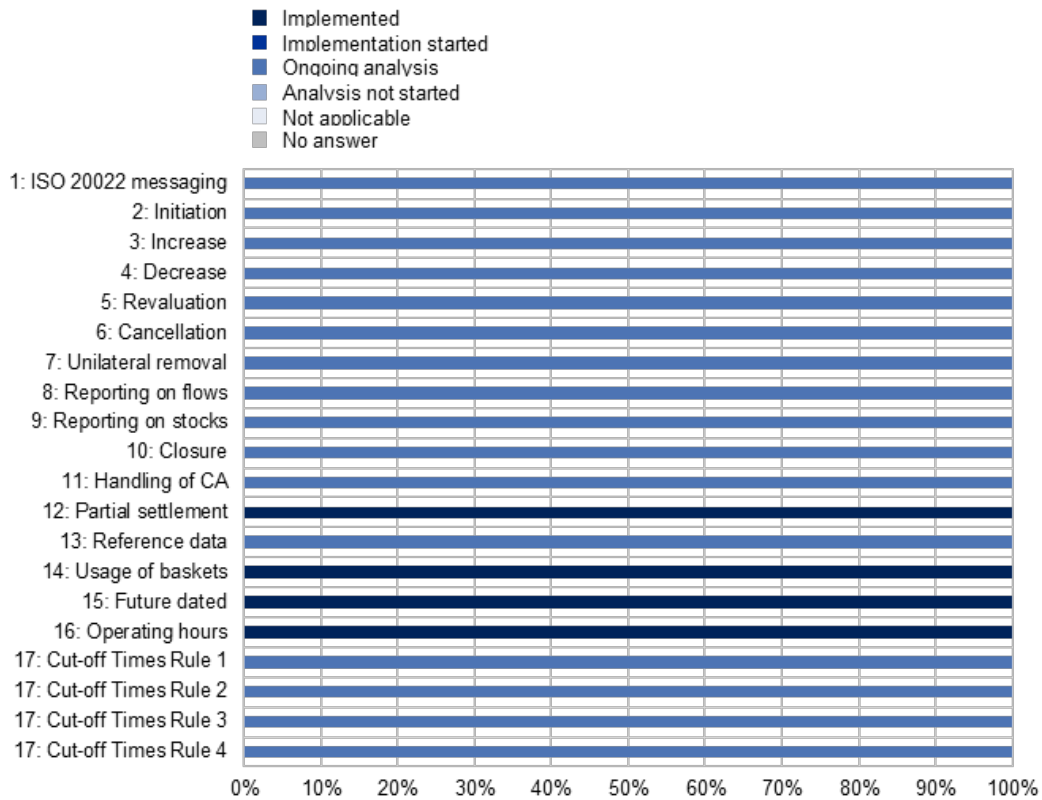
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Implementation status per SCoRE Standard

This section presents the implementation status of each Standard.

TPA - Clearstream Banking Luxembourg

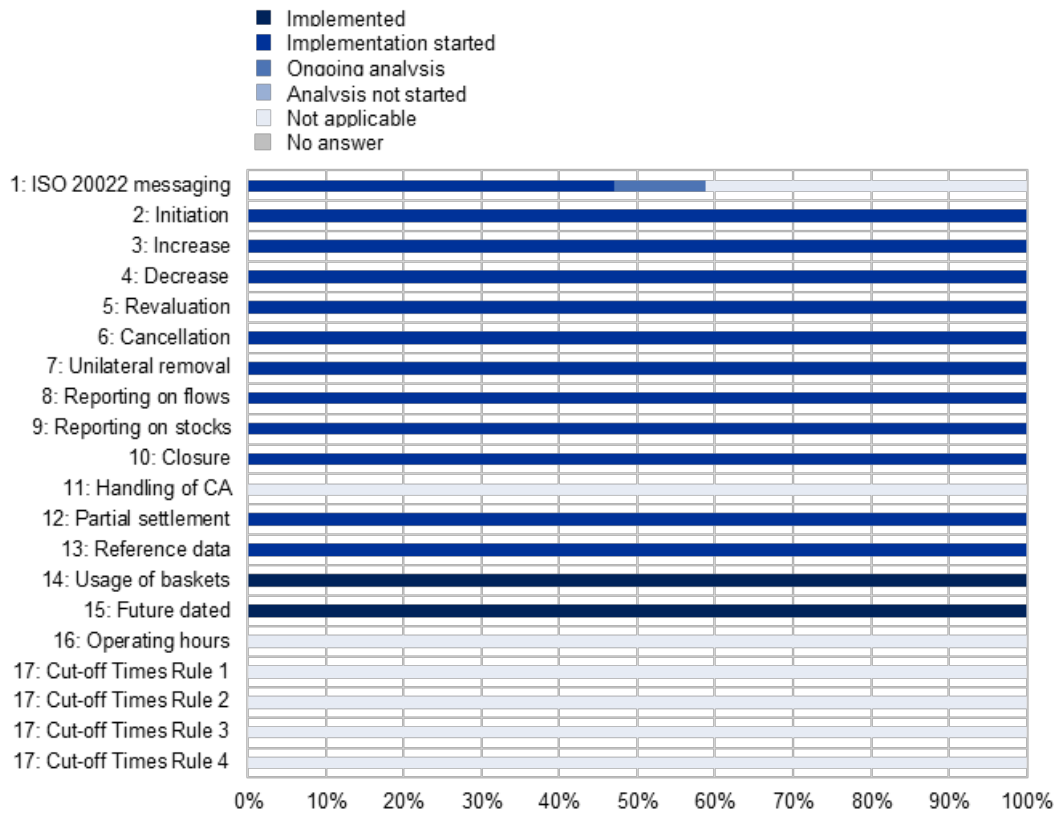
Implementation status per SCoRE Standard



Notes
N/A

TPA - JP Morgan

Implementation status per SCoRE Standard



Notes

A plausibility check was performed by the CMH-TF Secretariat.

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The cut-off date for the data included in this report was 17 November 2021

For specific terminology please refer to the [ECB glossary](#) (available in English only).