

SCOREBOARD

Corporate Actions – H1 2021

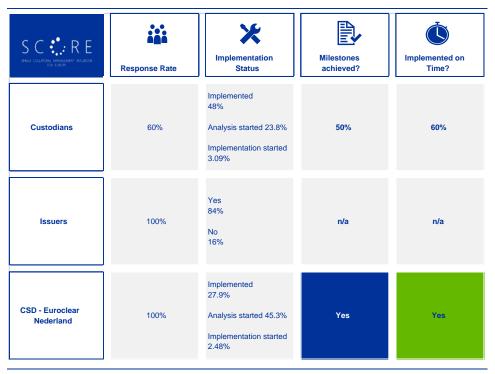
Dutch NSG

The Single Collateral Management Rulebook for Europe (SCoRE) contains 15 Standards related to the processing of corporate actions (published as the AMI-SeCo Standards for Corporate Actions). Implementation progress is monitored twice per year. This summary report presents the results of the H1 2021 monitoring exercise conducted by the Dutch NSG with the involvement of the following stakeholders:

- 1 CSD Euroclear Nederland
- 5 Custodians
- 1 Issuer

The SCoRE Overview provides a high-level summary of the H1 2021 monitoring exercise.

SCoRE Overview



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

7 entities are monitored in the Dutch market.

This NSG summary report is structured as follows: The Executive Summary provides an overview of the responses received per participating entity type i.e. CSD, Issuer or Custodian. Section 1 presents the compliance status of each entity type. Section 2 provides an overview of the progress against the individual milestones. Section 3 provides a more detailed overview of the implementation status per standard for each entity type.

Executive Summary

Implementation of the Corporate Action Standards in the Dutch market is fully on track. The large majority of the entities participating in the AMI-SeCo NL NSG responded to the survey. This section presents the key findings of the survey for each entity type.

CSD – Euroclear Nederland (ENL)

ENL has started with the implementation of the 15 CA Standards. ENL is on track with 5 of the standards (green), and 9 standards are already implemented (blue), 1 is not applicable. There are no issues of concern which need to be highlighted (red/yellow). The milestones are being met. The current reporting milestone has been met and it is expected that the future milestones will be met resulting ultimately in full implementation of the standards in time for the implementation date of November 2023.

Custodians

Custodians are aware of the AMI-SeCo standards and are on time with analysing the consequences for their own IT systems. For custodians the outcome of the survey indicates that standards have either already been implemented, or that implementation is on track i.e. at a minimum that analysis has already started or that implementation has started per standard. Overall the results of the survey show that the milestones are being met. Custodians are aware of the AMI-SeCo standards and are on time with analysing the consequences for their own IT systems. An area that needs attention is ISO20022 messaging where only 21% of responding custodians indicate that the standard has either already been implemented, or that implementation is on track i.e. at a minimum that analysis has already started or that implementation has started.

The graph in section 3 shows a mixed colourful overview. Approximately half is blue. The overall part of the other half is green. Only a small part is yellow; Foreign Currency, ISO20022, Meeting Results, Meeting Instruction and Payment Time,

Issuers

Issuers confirm awareness of their obligation to provide all relevant information to the Issuer CSD.

Issuers were asked to confirm awareness of their obligation to provide all relevant information to the Issuer CSD. The % reflects the number of Issuers who responded yes to the survey.

On 13 standards/substandards there is a 100% compliance.

The graph in section 3 shows that according to the standards on corporate actions there are sixteen substandards that imply the necessity to fulfil an obligation. The issuer has already implemented 13 of these.

Overall, issuers are aware of their obligations under the AMI-SeCo standards in the Dutch market.

NCB

The Dutch Central Bank is on track to adopt the AMI-SeCo Standards in November 2023

The Dutch Central Bank is on track to implement the AMI-SeCo Standards for Corporate Actions for its collateral management activities by November 2023.

1 SCOREBOARD

This section presents the overall compliance status in the market. CSDs and TPAs are monitored on an individual basis and are assigned a colour-code status in accordance with the methodology outlined in Box 1¹. Given the possible commercial implications custodians and issuers are monitored on an aggregated basis and assigned a percentage compliance status.

Box 1

SCoREBOARD - Implementation Phase



SINGLE COLLATERAL MANAGEMENT RULEBOOK FOR EUROPE

- 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

For custodians and issuers, progress is monitored and reported as a percentage; for example the % of custodians in a given market who have started internal adaptation of IT systems.

For further details please refer to the AMI-SeCo Monitoring Framework

Table A **SCoREBOARD**

STANDARD	Custodians	Issuers	CSD - Euroclear Nederland
1A: Notification	100%	100%	G
1B: Instruction	100%		G
1C: Advise	100%		G
1D: Confirmation	96%		G
1E: Reversal	100%		G
1F: Meeting Notification	80%	100%	N/A
1G: Meeting Instruction	60%		N/A
1H: Meeting Results	60%		N/A
2: Calculation of Proceeds	96%	100%	G
3: Consistency of Information	97%	0%	G
4: Rounding Rule 1	100%	100%	В
4: Rounding Rule 2	100%	100%	В
4: Rounding Rule 3	100%	100%	В
4: Rounding Rule 4	100%	100%	В
5: Negative Cash Flows	80%	0%	В
6: Business Day Rule		100%	В
7: Securities Amount Data		100%	В
8: Payment Time Rule 1		100%	G
8: Payment Time Rule 2		0%	G
8: Payment Time Rule 3		100%	G
9: Processing Status	100%	100%	В
10: Blocking	100%		G
11: Default Option	100%	0%	В
12: Handling of Fees	100%		N/A
13: Reversal	100%	100%	В
14: Foreign Currency			В
15: ISO 20022 Messaging	21%		G

Notes:

- For CSDs and TPAs the colour-code reflects the current implementation status of each Standard in accordance with the methodology outlined in Box 1
- For CSDs and TPAs the colour-code reflects the current implementation status of each Standard in accordance with the methodology outlined in Box above.

 TPAs are using custody services provided by CSDs or Custodians in order to disseminate CA information to Collateral Givers and Collateral Takers. Monitoring of TPAs thus focuses on the implementation of triparty specific workflows described in Standard 1.

 For custodians the % indicates that the standard has either already been implemented, or that implementation is on track i.e. at a minimum that analysis has already started or that implementation has started per Standard. Issuers were asked to confirm awareness of their obligation to provide all relevant information to the Issuer CSD (on a Yes/No basis). The % reflects the number of issuers who responded yes to the survey

 Percentages are calculated on the basis of expected respondents, i.e. number of entities monitored in the market.

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

2 Milestones

This section tracks an entity's progress in implementing the Standards on an ongoing basis. 13 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
W12	Initial Communication: Has initial high-level communication with external stakeholders on the changes introduced by SCoRE commenced?	01/03/202
// 3	Analysis Completed: Have you completed an in-depth analysis of all applicable SCoRE Standards?	31/07/202
M 4	Documentation Completed: Have you documented all the internal processes and procedures which need to be adapted in order to comply with the SCoRE Standards?	31/12/202
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?	31/12/202
/ 16	SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards?	01/01/202
M7	SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards?	30/06/202
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?	01/07/202
/ 19	Internal Testing Complete for SCoRE: Have you completed the necessary internal testing?	02/12/202
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)?	05/12/202
W11	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?	01/04/202
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)?	13/10/202
VI13	SCORE Standards Implemented: have the SCORE Standards been implemented?	20/11/202

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 BMilestones

	Custodians	CSD - Euroclear Nederland
Milestone 1 June 2020	60%	Yes
Milestone 2 March 2021	40%	Yes
Milestone 3 July 2021	40%	Yes
Milestone 4 December 2021	60%	Yes
Milestone 5 December 2021	60%	Yes
Milestone 6 January 2022	40%	Yes
Milestone 7 June 2022	60%	Yes
Milestone 8 July 2022	60%	Yes
Milestone 9 December 2022	60%	Yes
Milestone 10 December 2022	60%	Yes
Milestone 11 April 2023	60%	Yes
Milestone 12 October 2023	60%	Yes
Milestone 13 November 2023	60%	Yes

Notes: Actors were asked to report for all milestones, i.e. whether they meet the current milestone (1) and whether they expect to meet the dates for future

Summary

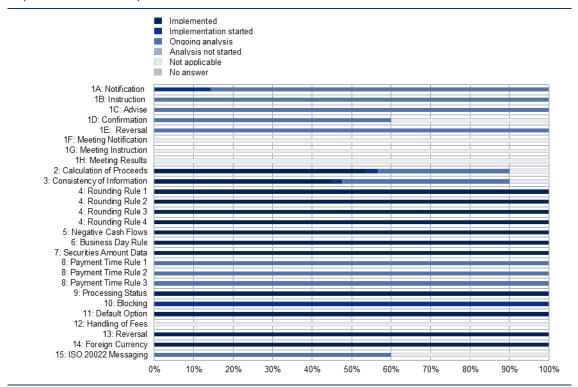
Overall it can be concluded that the Dutch market is on track with implementing the AMI-SeCo standards for corporate actions. Just under half of the sustodians have indicated that the second milestone is met and more than half of the custodians indicate that they expect to meet the dates for future milestones. There are no alarming yellow or red areas for concern. ENL has met both the first and second milestone and indicates its capacity to meet all future milestones in time.

3 Implementation status per AMI-SeCo Standard

This section presents the implementation status of each standard per entity type.

CSD - Euroclear Nederland

Implementation status per AMI-SeCo Standard

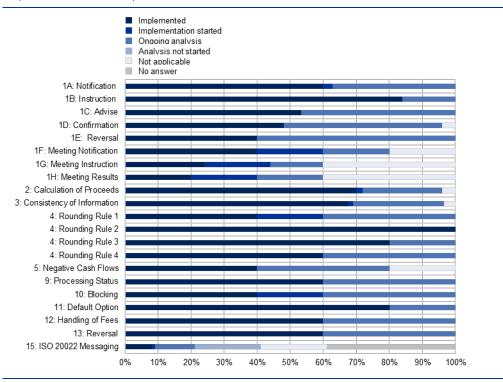


Notes

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

Custodians

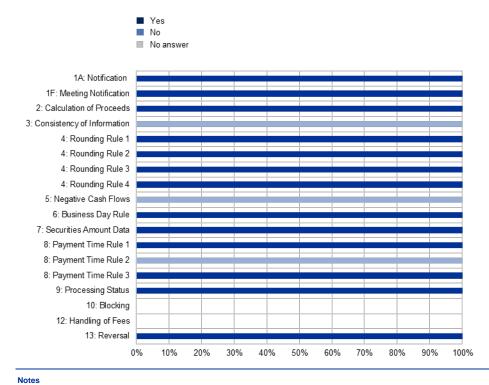
Implementation status per AMI-SeCo Standard



Notes N/A

Issuers

Fulfilment of obligations per AMI-SeCo Standard



N/A

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The cut-off date for the data included in this report was 21 May 2021.

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