

SCoREBOARD

Corporate Actions – H2 2021

Swedish NSG

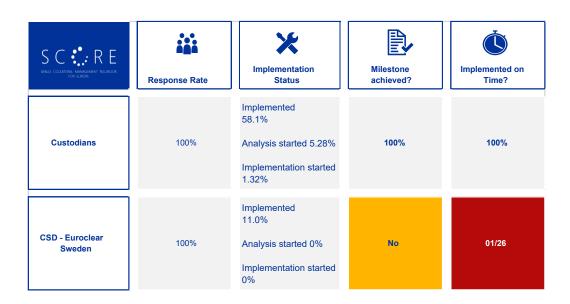
The Single Collateral Management Rulebook for Europe (SCoRE) contains 15 Standards related to the processing of corporate actions (published as the SCoRE Standards for Corporate Actions). Implementation progress is monitored twice per year. This summary report presents the results of the H2 2021 monitoring exercise conducted by the Swedish NSG with the involvement of the following stakeholders:

- 1 CSD Euroclear Sweden
- 1 Custodian

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

Swedish market

2 entities are monitored in the



Note: Implemented on Time reflects the entity's ability to meet the final reporting milestone prior to the adoption of the Standards.

This NSG summary report is structured as follows: The Executive Summary provides an overview of the responses received per Entity Type i.e. CSD, TPA, Custodian etc. 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

The Swedish market has developed a post-trade harmonisation roadmap

The Riksbank convened during 2020 and 2021 a "Coordination forum for Swedish Post-Trade Harmonisation" which had the task of presenting a Swedish post-trade harmonisation roadmap. The forum has, in its assessment of components for that roadmap, included the SCoRE standards among other standards and topics. The forum presented its roadmap in February 2021.

As the market's harmonisation plan is now established, this provides conditions for addressing the SCoRE standards in the Swedish context with more certainty and to provide relevant documentation going forward.

Euroclear Sweden has made progress in its implementation of SCoRE

CSD - Euroclear Sweden

Euroclear Sweden participated H2 2021 monitoring exercise and it is noted that its level of compliance is progressing well. It has reported full implementation of sixteen Corporate Action Standards. However, it is behind schedule in respect to ten standards/sub-standards. The remaining nine standards/sub-standards are not relevant to the entity.

Custodians

Custodian engagement is progressing well.

One custodian participated in the H2 2021 monitoring exercise in the Swedish market and exhibited a high-level of compliance with the applicable standards. In addition, efforts to comply with the remaining standards are already underway with implementation underway in respect of Standards 1A, 1D, 1G and 15. The custodian participating in this monitoring is compliant with more that relevant 50 % of the standards.

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. Custodians and Issuers are monitored on an aggregated basis and assigned a percentage compliance status.

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

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.

¹ For further details please refer to the AMI-SeCo Monitoring Framework

Table A **SCoREBOARD**

STANDARD	Custodians	CSD - Euroclear Sweden
1A: Notification	100%	В
1B: Instruction	100%	N/A
1C: Advise	80%	В
1D: Confirmation	57%	В
1E: Reversal	0%	Υ
1F: Meeting Notification	67%	В
1G: Meeting Instruction	78%	Υ
1H: Meeting Results	0%	Y
2: Calculation of Proceeds	72%	В
3: Consistency of Information	66%	N/A
4: Rounding Rule 1	100%	В
4: Rounding Rule 2	100%	В
4: Rounding Rule 3	100%	В
4: Rounding Rule 4	100%	Y
4: Rounding Rule 5	0%	Y
5: Negative Cash Flows	100%	Y
6: Business Day Rule		В
7: Securities Amount Data Rule 1		В
7: Securities Amount Data Rule 2		В
7: Securities Amount Data Rule 3		В
7: Securities Amount Data Rule 4		N/A
8: Payment Time Rule 1		Y
8: Payment Time Rule 2		В
8: Payment Time General Principle 3		В
9: Processing Status	100%	В
10: Blocking Rule 1	100%	Y
10: Blocking Rule 2	100%	Y
10: Blocking Rule 3	0%	N/A
10: Blocking Rule 4	100%	N/A
10: Blocking Rule 5	0%	N/A
11: Default Option	100%	В
12: Handling of Fees	100%	N/A
13: Reversal	100%	N/A
14: Foreign Currency		N/A
15: ISO 20022 Messaging	45%	Y

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 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.

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
W1	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?	
M2	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
14	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
1 5	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?	
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
1 17	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
18	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?	01/07/20
19	Internal Testing Complete for SCoRE: Have you completed the necessary internal testing?	02/12/20
/ 110	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)?	05/12/20
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
112	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)?	13/10/20
/ 113	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 Sweden
Milestone 1 June 2020	100%	01/26
Milestone 2 March 2021	100%	01/26
Milestone 3 July 2021	100%	01/26
Milestone 4 December 2021	100%	01/26
Milestone 5 December 2021	100%	01/26
Milestone 6 January 2022	100%	01/26
Milestone 7 June 2022	100%	01/26
Milestone 8 July 2022	100%	01/26
Milestone 9 December 2022	100%	01/26
Milestone 10 December 2022	100%	01/26
Milestone 11 April 2023	100%	01/26
Milestone 12 October 2023	100%	01/26
Milestone 13 November 2023	100%	01/26

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 milestones.

Summary

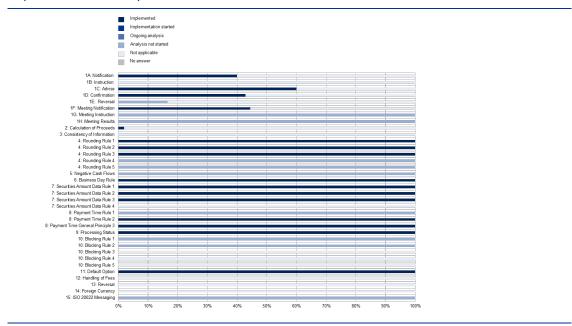
Implementation of the milestones for the Swedish market are not yet fully available. This obviously puts at risk that the standards will be implemented by November 2023.

3 Implementation status per SCoRE Standard

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

CSD - Euroclear Sweden

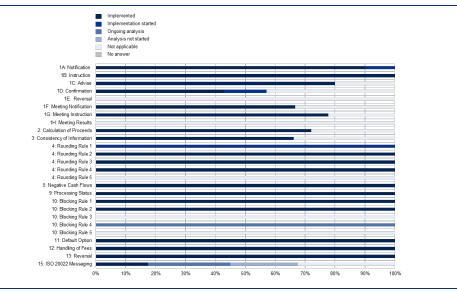
Implementation status per SCoRE Standard



Notes No reply received in H1-21.

Custodians

Implementation status per SCoRE Standard



Notes N/A

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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).