

SCoREBOARD

Corporate Actions – H2 2021

Spanish 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 Spanish NSG with the involvement of the following stakeholders:

- 1 CSD Iberclear
- 13 Custodians
- 2 Issuers

The SCoRE Overview provides a high-level summary of the H2 21 monitoring exercise.

S C **∴** R E Implementation Implemented on Milestone Response Rate Implemented 22.3% Analysis started Custodians 77% 38% 69% 26.2% Implementation started 13.1% Yes 70% 100% Issuers No 30% Implemented 20.7% Analysis started CSD - Iberclear 100% 51.6% Implementation started 11.8%

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

16 entities are monitored in the Spanish market

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. Section 4 will track the evolution of market adoption of ISO 20022 messaging over time.

Executive Summary

The majority of the entities participating in the Spanish AMI-SeCo NSG reported their progress under the monitoring framework. The implementation of the Corporate Action Standards has already started and it has been included in most of the adaptation plans of the NSG entities. The results of the survey in H2 2021 shows that an average 20 percent of the standards are already implemented. For the remaining standards, the work already started, and the standards are either under implementation or under analysis.

CSD - Iberclear

Iberclear confirms the plan to implement Corporate Action standards according to the AMI-SeCo agenda. The CSD is committed and over 20 % of the standards are already implemented. The SCoREBoard for Iberclear reflects ten standards that are already implemented and seven which are under development. For the rest of the standards, with yellow status, Iberclear is advancing in the ongoing analysis. Overall, the CSD confirms good progress to meet all the milestones.

Custodians

All the Spanish AMI-SeCo NSG custodians are included under the monitoring framework. The 77% of the Spanish custodians submitted a reply to the H2 2021 Corporate Actions Standards questionnaires. The high response rate confirms the commitment of the Spanish community with the AMI-SeCo agenda. Compliance with the standards is reflected with approximately 35% of the questions on the standards answered as already implemented or under implementation. In relation to the remaining standards, 26% of the answers indicate that analysis has already started. With reference to the milestones, Milestone 1, 2 and 3 have been achieved by at least 50% of the custodians and the majority of the participants in the Spanish community confirm their expectations to meet all future milestones according to the plan agreed in the AMI-SeCo group.

Issuers

In the H2-2021 monitoring exercise, the participation rate among the issuers involved in the monitoring exercise is maintained at a maximum level, with representatives of a broad range of issuers in the exercise. Issuers represented through the Spanish Issuers Association and the Debt Management Office have reported a high degree of awareness of AMI-SeCo standards and their implications.

The implementation of the Corporate Action Standards has already started and it has been included in most of the adaptation plans of the AMI-SeCo España entities

CSD – Iberclear commits itself to comply with AMI-SeCo Standards for Corporate Actions on time.

Most Spanish AMI-SeCo NSG custodians confirm their commitment to fulfil AMI-SeCo Corporate Actions Standards

Issuers in the Spanish market confirm awareness and commitment with the AMI-SeCo agenda

NCB

Banco de España is on track to adopt the SCoRE Standards for Corporate Actions

Banco de España is on track to implement the SCoRE 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. 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.

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

Table A SCoREBOARD

STANDARD	Custodians	Issuers	CSD - Iberclear
1A: Notification	78%	50%	Y
1B: Instruction	74%		Y
1C: Advise	75%		Y
1D: Confirmation	73%		Y
1E: Reversal	71%		Y
1F: Meeting Notification	69%	50%	Y
1G: Meeting Instruction	66%		G
1H: Meeting Results	63%		Y
2: Calculation of Proceeds	57%	50%	G
3: Consistency of Information	58%	50%	G
4: Rounding Rule 1	69%	100%	В
4: Rounding Rule 2	77%	50%	Y
4: Rounding Rule 3	77%	100%	Y
4: Rounding Rule 4	69%	50%	Y
4: Rounding Rule 5	77%	100%	В
5: Negative Cash Flows	62%	100%	В
6: Business Day Rule		50%	G
7: Securities Amount Data Rule 1		100%	В
7: Securities Amount Data Rule 2		100%	В
7: Securities Amount Data Rule 3		100%	В
7: Securities Amount Data Rule 4		100%	N/A
8: Payment Time Rule 1		100%	G
8: Payment Time Rule 2		50%	G
8: Payment Time General Principle 3		100%	В
9: Processing Status	69%	100%	Y
10: Blocking Rule 1	69%		В
10: Blocking Rule 2	54%		В
10: Blocking Rule 3	54%		Y
10: Blocking Rule 4	62%		Y
10: Blocking Rule 5	62%		Y
11: Default Option	69%	100%	В
12: Handling of Fees	69%		Y
13: Reversal	69%	50%	Y
14: Foreign Currency			Y
15: ISO 20022 Messaging	57%		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 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
/ 11	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?	
12	Initial Communication: Has initial high-level communication with external stakeholders on the changes introduced by SCoRE commenced?	
13	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
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
17	SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards?	
8	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?	
9	Internal Testing Complete for SCoRE: Have you completed the necessary internal testing?	02/12/202
10	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)?	
111	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
12	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
13	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

	Custodian s	CSD - Iberclear
Milestone 1 June 2020	38%	Yes
Milestone 2 March 2021	46%	Yes
Milestone 3 July 2021	38%	12/21
Milestone 4 December 2021	31%	Yes
Milestone 5 December 2021	38%	Yes
Milestone 6 January 2022	38%	Yes
Milestone 7 June 2022	38%	Yes
Milestone 8 July 2022	46%	Yes
Milestone 9 December 2022	38%	Yes
Milestone 10 December 2022	38%	Yes
Milestone 11 April 2023	62%	Yes
Milestone 12 October 2023	69%	Yes
Milestone 13 November 2023	69%	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

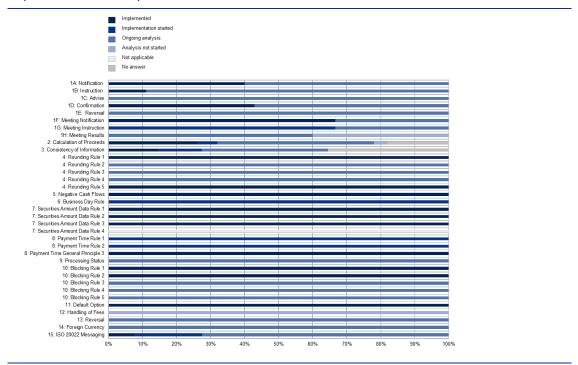
The CSD Iberclear confirms, with green status, the expectation to meet on time all future milestones according to the AMI-SeCo agenda. Fulfilment of Milestone 3 experienced a slight delay, but with no impact on neither the standards implementation nor on the remaining milestones. Custodians in the Spanish market also report a high degree of confidence in achieving all the milestones.

3 Implementation status per SCoRE Standard

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

CSD—lberclear

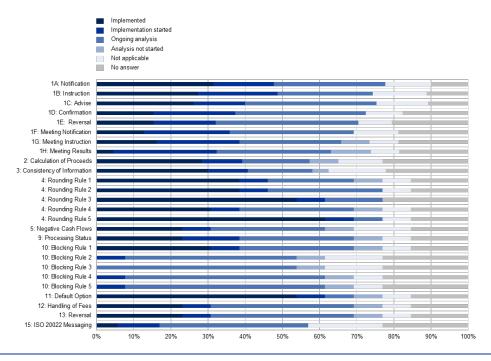
Implementation status per SCoRE Standard



Notes N/A

Custodians

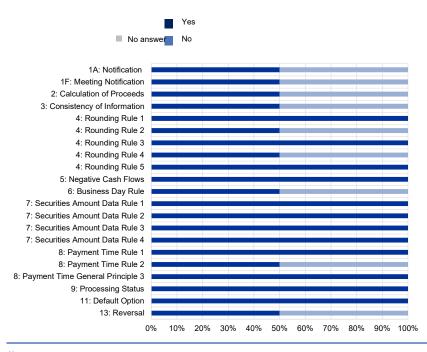
Implementation status per SCoRE Standard



Notes N/A

Issuers

Fulfilment of obligations 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).