

SCOREBOARD

Corporate Actions - H1 2024

Portuguese NSG

Background

Since publication of the Collateral Management Harmonisation Report in December 2017, the Advisory Group on Market Infrastructures for Securities and Collateral (AMI-SeCo) has made a number of significant breakthroughs in its ambition to create a Single Collateral Management Rulebook for Europe (SCoRE).

What is SCoRE?

SCoRE defines common rules for managing collateral in Europe. These rules will replace the fragmented legacy standards, structural constraints and complex and diverse market practices that exist across Europe today. Implementation of SCoRE should remove operational impediments to the availability, usage and mobility of collateral. Market participants in AMI-SeCo have committed to implementing the SCoRE Rulebook, with the first set of rules due to be implemented by November 2024. Their implementation efforts are regularly monitored by AMI-SeCo which facilitates an active dialogue with market participants on issues related to the clearing and settlement of securities and to collateral management.

National stakeholder groups (NSGs) are coordination forums that have been established in the markets covered by the AMI-SeCo to support the implementation of the Single Collateral Management Rulebook for Europe (SCoRE).

The Single Collateral Management Rulebook for Europe 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.

Introduction

This summary report presents the results of the H1 2024 monitoring exercise conducted by the Portuguese NSG with the involvement among the following stakeholders:

11 entities are monitored in the Portuguese market

- 1 CSD Euronext Securities Porto
- 9 Custodians
- 1 Issuer

In this monitoring exercise, participants were expected to have achieved all the milestones up to Milestone 11 inclusive "Final external communication on SCoRE" (with a deadline of 22 May 2023) as described in section 3 below.

Section 1 presents the key takeaways per entity type i.e., CSD, Custodian or Issuer. Section 2 depicts for each entity type their compliance status with the standards. Section 3 focuses on the progress against the individual milestones and Section 4 provides concluding remarks.

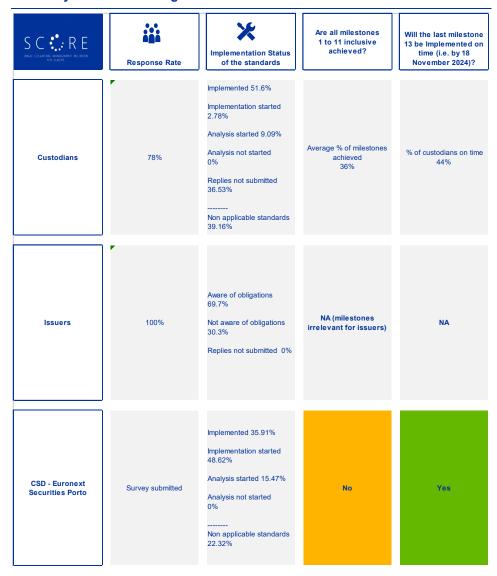
1 Key takeaways

Implementation of the Corporate Action Standards in the Portuguese market is on track

Implementation of the Corporate Action Standards in the Portuguese market remains on track. The majority of the Portuguese market community responded to the survey and revealed a high level of compliance.

This section presents the key findings of the survey for each entity type.

Figure 1
Summary of the monitoring exercise



CSD - Euronext Securities Porto

Euronext Securities Porto implementation is on track

Euronext Securities Porto is compliant with 58.2% of the standards (considering the standards already implemented and the standards which are not applicable) and 48.6% of the standards are already in the stage of implementation started.

Euronext Securities Porto reported a delay in some milestones, but it is expected that the implementation date of November 2024 will be met except for two meetings-related corporate actions, which should only be implemented by November 2025, as explained in section 2.

Custodians

Portuguese custodians already have a 90.8% of standards concluded Considering the standards applicable, the Por

Considering the standards already implemented and the standards which are not applicable, the Portuguese custodians have already concluded a significant percentage of standards (90.8%).

Issuers

More than half of the answers (69.7%) confirm awareness of obligation from the main Portuguese issuer.

NCB

Banco de Portugal is on track to adopt the SCoRE Standards in November 2024

Banco de Portugal is on track to implement the SCoRE Standards for Corporate Actions for its collateral management activities by November 2024.

2 Compliance level with the standards

This section provides an overview of the current status of compliance with the corporate actions standards. CSDs and TPAs are monitored on an individual basis and are assigned a colour-code status in accordance with the methodology outlined in figure 2 below. Custodians and Issuers are too many to represent individually. Thus, the replies of custodians and issuers from the AMI-SeCo community participating in the monitoring are presented on an aggregated basis per market and assigned a percentage representing their compliance status.

Euronext Securities Porto plans to implement standards 1G (Meeting Instruction) and 1H (Meeting Results) only by November 2025¹. According to the Portuguese CSD, the business case of these two CA has limited application for debt instruments and the Portuguese market already has a process for sending these instructions directly to the issuer or through an Issuer Agent.

It is worth noting that the standard 1F: Meeting Notifications, which is deemed more relevant in the debt instruments context for the Portuguese Market, is already implemented.

Figure 2
Standards implementation status as defined in the AMI-SeCo framework document



- 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

¹ Implementation of standards 1G and 1H is in progress. Corporate Events Service Description Document published in December 2023 is available at the following link: Corporate Events Service | euronext.com.

Table 1 Compliance level with the standards by each entity type

| STANDARD | Custodians | Issuers | CSD - Euronext Securities |
|-------------------------------------|------------|---------|---------------------------------|
| 1A: Notification | 67% | 67% | G |
| 1B: Instruction | 61% | | G |
| 1C: Advise | 62% | | G |
| 1D: Confirmation | 63% | | G |
| 1E: Reversal | 61% | | G |
| 1F: Meeting Notification | 67% | 0% | Y |
| 1G: Meeting Instruction | 54% | | Y |
| 1H: Meeting Results | 63% | | Y |
| 2: Calculation of Proceeds | 59% | 100% | G |
| 3: Consistency of Information | 50% | 100% | G |
| 4: Rounding Rule 1 | 63% | 100% | В |
| 4: Rounding Rule 2 | 63% | 100% | В |
| 4: Rounding Rule 3 | 50% | 100% | В |
| 4: Rounding Rule 4 | 63% | 100% | G |
| 4: Rounding Rule 5 | 75% | 100% | В |
| 5: Negative Cash Flows | 60% | 100% | В |
| 6: Business Day Rule | | 100% | В |
| 7: Securities Amount Data Rule 1 | | 100% | В |
| 7: Securities Amount Data Rule 2 | | 100% | В |
| 7: Securities Amount Data Rule 3 | | 0% | В |
| 7: Securities Amount Data Rule 4 | | 0% | В |
| 8: Payment Time Rule 1 | | 100% | В |
| 8: Payment Time Rule 2 | | 100% | В |
| 8: Payment Time Rule 3 | | 100% | G |
| 8: Payment Time General Principle 3 | | 100% | G |
| 9: Processing Status | 67% | 100% | G |
| 10: Rule 1 | 43% | | В |
| 10: Rule 2 | 67% | | В |
| 10: Rule 3 | 50% | | G |
| 11: Default Option | 57% | 0% | G |
| 12: Handling of Fees | 50% | | N/A |
| 13: Reversal | 67% | 100% | G |
| 14: Foreign Currency | | | В |
| 15: ISO 20022 Messaging | 40% | | 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

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 the percentage of custodians which have implemented the standard or have the standard under development and implementation.

- 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.

3 Progress towards the milestones

This section tracks market stakeholders progress in implementing the Standards against the 13 set milestones identified by AMI-SeCo.

The milestones facilitate consistent implementation across markets (given the long-term efforts that are needed) and avoids issues remaining undetected until the deadline to achieve compliance and implementation of the standards.

Table 2
Milestones identified by AMI-SeCo

| 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? Initial Communication: Has initial high-level communication with external stakeholders on the changes introduced by SCoRE commenced? Analysis Completed: Have you completed an in-depth analysis of all applicable SCoRE Standards? Documentation Completed: Have you documented all the internal processes and procedures which need to be adapted in order to comply with the SCoRE Standards? 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? SCoRE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCoRE Standards? SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCoRE Standards? 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? Internal Testing Complete for SCoRE: Have you completed the necessary internal testing? 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)? External Testing Completed for SCoRE: Is the testing of the changes introduced in order to comply with the SCoRE Standards? External Testing Completed for SCoRE: Is the testing of the changes introduced in order to comply with the SCoRE Standards? | | | |
|--|------------|--|------------|
| document all the changes required to internal processes and procedures in order to comply with the SCORE Standards? Initial Communication: Has initial high-level communication with external stakeholders on the changes introduced by SCORE commenced? M3 Analysis Completed: Have you completed an in-depth analysis of all applicable SCORE Standards? 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? 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? M6 SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards? M7 SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? M9 Internal Testing Complete for SCORE: Have you completed the necessary internal testing? M10 External Testing Started for SCORE: Are you in a position to test the changes introduced in order to comply with the SCORE Standards applicable to TPAs)? 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? 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 t | Milestone | Description | Date |
| Analysis Completed: Have you completed an in-depth analysis of all applicable SCoRE Standards? 11/12/20 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? 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? M6 SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards? M7 SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? M9 Internal Testing Complete for SCORE: Have you completed the necessary internal testing? 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)? M10 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? 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)? | M1 | | 30/06/2020 |
| Documentation Completed: Have you documented all the internal processes and procedures which need to be adapted in order to comply with the SCoRE Standards? 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? M6 SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards? M7 SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? M9 Internal Testing Complete for SCORE: Have you completed the necessary internal testing? 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)? M10 External Testing Completed for SCORE: Is the testing of the changes introduced in order to comply with the SCORE Standards? M11 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 with your user community completed (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)? | M2 | | 01/03/2021 |
| order to comply with the SCoRE Standards? 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? M6 SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards? M7 SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? M9 Internal Testing Complete for SCORE: Have you completed the necessary internal testing? 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)? 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? 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 with your user community completed (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)? | М3 | Analysis Completed: Have you completed an in-depth analysis of all applicable SCoRE Standards? | 31/07/2021 |
| 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? M6 SCORE Adaptation Started: Have you started to adapt/develop the processes and procedures in order to comply with the SCORE Standards? M7 SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? M9 Internal Testing Complete for SCORE: Have you completed the necessary internal testing? 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)? 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? 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)? | M4 | | 31/12/2021 |
| SCORE Standards? SCORE Adaptation Complete: Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCORE Standards? 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? Internal Testing Complete for SCORE: Have you completed the necessary internal testing? Internal Testing Started for SCORE: Have you completed the necessary internal testing? 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)? Internal Testing Completed for 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? 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)? | M5 | processes, (ii) messaging formats and usage guidelines (in the case of new messages based on non-registered latest drafts | 31/12/2021 |
| procedures in order to comply with the SCoRE Standards? 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? M9 Internal Testing Complete for SCoRE: Have you completed the necessary internal testing? 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)? 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? 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)? | M6 | | 01/01/2022 |
| have been introduced in order to comply with the SCoRE Standards? Internal Testing Complete for SCoRE: Have you completed the necessary internal testing? 10/03/202 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)? 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? 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)? | M 7 | | 30/06/2022 |
| External Testing Completed for SCoRE: Is the testing of 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)? 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? 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)? | M8 | | 01/07/2022 |
| Standards with your user community (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)? 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? 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)? | М9 | Internal Testing Complete for SCoRE: Have you completed the necessary internal testing? | 10/03/2023 |
| reflect the changes implemented, final message usage guidelines for A2A communication) related to the SCoRE Standards? 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)? | M10 | Standards with your user community (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the | 22/05/2023 |
| Standards with your user community completed (i.e. CSD participants / Collateral Givers and Collateral Takers in the context of the Standards applicable to TPAs)? | M11 | | 22/05/2023 |
| M13 SCORE Standards Implemented: have the SCORE Standards been implemented? 18/11/202 | M12 | Standards with your user community completed (i.e. CSD participants / Collateral Givers and Collateral Takers in the context | 20/09/2024 |
| | M13 | SCoRE Standards Implemented: have the SCoRE Standards been implemented? | 18/11/2024 |

The current H1 2024 monitoring exercise focuses on milestones 1 to 11 given that Milestone 11 "Final external communication on SCoRE" (with a deadline of 22 May 2023) was meant to have been achieved by the time the survey closed.

In each survey round, all the entities are asked to confirm (on a yes/no basis) whether the milestones will be met by the set milestones dates. If it is not the case, they are also asked the expected date for when the milestone will be reached.

For the milestones which had to be achieved by the time the survey closed: the blue colour code is assigned to those milestones that have been successfully achieved. Milestones that will only be achieved later than their set deadline are assigned a yellow status with indication of the likely date of achievement.

For the milestones that are only due to be achieved after the current reporting cycle: the green colour code indicates that the entity anticipates achieving that future milestone on time. A yellow status indicates that the milestone is foreseen to be met later than the set milestone date. In this case, the date of achievement anticipated is also indicated in the table.

Table 3Entities' expectation of achieving the milestones at the set dates

| | Custodians | CSD - Euronext Securities Porto |
|--------------------------------|------------|---------------------------------------|
| Milestone 1 June 2020 | 56% | Yes |
| Milestone 2 March 2021 | 56% | Yes |
| Milestone 3 July 2021 | 33% | Yes |
| Milestone 4 December 2021 | 33% | Yes |
| Milestone 5 December 2021 | 33% | Yes |
| Milestone 6 January 2022 | 33% | Yes |
| Milestone 7 June 2022 | 33% | Yes |
| Milestone 8 July 2022 | 44% | Yes |
| Milestone 9 March 2023 | 22% | 07/24 |
| Milestone 10 May 2023 | 22% | Yes |
| Milestone 11 May 2023 | 33% | Yes |
| Milestone 12 September 2024 | 33% | Yes |
| Milestone 13 November 2024 | 44% | Yes |

4 Concluding remarks

In general, PT-NSG participants do not anticipate any significant problems with achieving the SCoRE milestones.

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