

SCoREBOARD

Billing Processes – H1 2022

Danish 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 2023. 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 to support the implementation of the Single Collateral Management Rulebook for Europe. They have been established in the markets covered by the AMI-SeCo in order to support the implementation of the Single Collateral Management Rulebook for Europe (SCoRE).

The Single Collateral Management Rulebook for Europe (SCoRE) contains four Standards related to billing processes (published as the SCoRE Standards for Billing Processes). Implementation progress is monitored twice per year.

Introduction

This summary report presents the results of the H1 2022 monitoring exercise conducted by the Danish NSG with the involvement among the following stakeholders:

5 entities are monitored in the Danish market

- 1 CSD VP Securities
- 4 Custodians

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This report focuses on the milestones to be met by the time the survey was closed. In this monitoring exercise, participants were expected to have achieved all the milestones up to Milestone 6 inclusive as described in section 3 below.

Section 1 presents the key takeways per Entity Type i.e. CSD, TPA, Custodian etc. Section 2 depicts the compliance status with the standards by each entity type. Section 3 focuses on the progress against the individual milestones and Section 4 provides concluding remarks.

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Impact assessment and detailed analyses evaluate VP Securities to be compliant with most of the Standards.

Key takeaways

Some of the reporting entities responded to the survey. VP Securities has implemented most of the standards and will initiate analyses of how to migrate the current billing reporting to ISO20022 by end 2020.

Figure 1

Summary of the monitoring exercise

| S C C R R HAGE COLLEGER LINAGORIN RELECCE | Response Rate | K Implementation Status | Are all milestones 1 to 6 inclusive achieved? | Will the last milestone 13 be Implemented on time (i.e. by 20 November 2023)? |
|--|---------------|--|---|---|
| Custodians | 100% | Implemented 37.5% A nalysis started 37.5% Implementation started 0% A nalysis not started 25% | 25% | 50% |
| CSD - VP Securities | 100% | Implemented 60% A nalysis started 0% Implementation started 0% A nalysis not started 40% | No | Yes |

CSD - VP Securities

VP Securities is committed to be fully compliant by November 2023

VP Securities is compliant with most of the Standards (75 percent) but need to migrate the current billing reporting to ISO20022 format. The information is readily available, but currently not disseminated in accordance with the outlined ISO-message flow. The detailed analyses of how to migrate the information flow to the MX format have started.

Custodians

Custodians participate in detailed analyses and impact assessments

Some of the responding Custodians have implemented standard 2 already, other have initiated analyses. A particular focus is put on the ISO20022 communications where further analyses are needed..

2 Compliance level with the standards

This section provides an overview of the current status of compliance with the billing processes 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 are too many to represent individually. Thus the replies of custodians 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.

Figure 2

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

S C : R E B O A R D

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

Table 1

Compliance level with the standards by each entity type

| STANDARD | Custodians | CSD - VP Securities |
|----------------------------|------------|---------------------|
| 1: ISO 20022 messaging | 0% | Y |
| 2: Billing cycles | 75% | В |
| 3: Cut-off date | | В |
| 4: Dates for payments fees | | В |

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

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

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 longterm efforts that are needed) and avoids issues remaining undetected until the deadline of 20 November 2023 to achieve compliance and implementation of the standards.

Table 2Milestones identified by AMI-SeCo

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| 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)? | |
| 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 |

The current H1 2022 monitoring exercise focuses on milestones 1 to 6 given that Milestone 6 (with a deadline of 1 January 2022) 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 3 Expectation of achieving the milestones at the set dates

| | Custodians | CSD - VP Securities |
|-------------------------------|------------|------------------------|
| Milestone 1 June 2020 | 25% | 05/22 |
| Milestone 2 March 2021 | 25% | 05/22 |
| Milestone 3 July 2021 | 25% | 05/22 |
| Milestone 4 December 2021 | 25% | 06/22 |
| Milestone 5 December 2021 | 25% | 06/22 |
| Milestone 6 January 2022 | 25% | 05/22 |
| Milestone 7 June 2022 | 25% | 05/23 |
| Milestone 8 July 2022 | 25% | 05/23 |
| Milestone 9 December 2022 | 25% | 07/23 |
| Milestone 10 March 2023 | 50 % | 09/23 |
| Milestone 11 April 2023 | 50 % | 09/23 |
| Milestone 12 October 2023 | 50 % | Yes |
| Milestone 13 November 2023 | 50 % | Yes |

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Concluding remarks

VP Securities and a number of the Danish custodians have implemented most of the standards. Analyses, in particular around the ISO20022 communication, are needed.

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