

# SCoREBOARD

## Billing Processes – H1 2021

### Slovenian NSG

The Single Collateral Management Rulebook for Europe (SCoRE) contains 4 Standards related to billing processes (published as the [AMI-SeCo Standards for Billing Processes](#)). Implementation progress is monitored twice per year. This summary report presents the results of the H1 2021 monitoring exercise conducted by the Slovenian NSG with the involvement of the following stakeholders:

- 1 CSD – KDD
- 4 Custodians

5 entities are monitored in the Slovenian market

The SCoRE Overview provides a high-level summary of the H121 monitoring exercise.

### SCoRE Overview

SCoRE SINGLE COLLATERAL MANAGEMENT RULEBOOK FOR EUROPE	 Response Rate	 Implementation Status	 Milestones achieved?	 Implemented on Time?
Custodians	100%	Implemented 35% Analysis started 35% Implementation started 0%	25%	100%
CSD - KDD	100%	Implemented 60% Analysis started 0% Implementation started 0%	No	Yes

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

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

Implementation of the Standards related to billing processes in the Slovenian market is progressing satisfactory, with monitored entities committed to meet the Nov-23 implementation dates.

All reporting entities responded to the survey and reported satisfactory progress on implementation of Standards related to billing processes as well as their expectation to meet November 2023 implementation date. KDD (the Slovenian CSD) is the entity leading the implementation of Standards in the Slovenian market.

### CSD - KDD

KDD has already implemented 3 out of 4 Standards related to billing processes and expects to meet the implementation date for the remaining Standard.

KDD has already implemented 3 out of 4 Standards related to billing processes (Billing Cycles, Cut-off Date and Dates for Payments Fees), while the progress of the implementation of the remaining Standard (ISO 20022 Messaging) is currently stalled due to interruptions caused by COVID-19 and work on other urgent projects at KDD. KDD expects to resume the analysis of adaptations needed for implementation of remaining Standard later this year. KDD expects to be able to follow the envisaged milestones from 2022 onwards and remains committed to meet implementation date.

### Custodians

Custodians have already implemented 35% of applicable Standards.

Slovenian custodians have already implemented 35% of applicable Standards related to billing processes and started the analysis of adaptations needed for implementation of majority of remaining applicable Standards. Slovenian custodian indicated that relatively high share of Standards is not applicable for their business processes. Although Slovenian custodians expect delays in meeting some of the early implementation milestones, they believe that timely implementation of Standards by November 2023 is not endangered.

### NCB

Banka Slovenije is on track to adopt the AMI-SeCo Standards in November 2023.

Banka Slovenije is on track to implement the AMI-SeCo Standards related to billing processes for its collateral management activities by 20 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 1<sup>1</sup>. Custodians 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, 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.

**Table A**  
SCoREBOARD

STANDARD	Custodians	CSD - KDD
1: ISO 20022 messaging	63%	Y
2: Billing cycles	100%	B
3: Cut-off date	50%	B
4: Dates for payments fees	75%	B

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

<sup>1</sup> For further details please refer to the [AMI-SeCo Monitoring Framework](#)

## 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	<b>Analysis Started:</b> 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	<b>Initial Communication:</b> Has initial high-level communication with external stakeholders on the changes introduced by SCoRE commenced?	01/03/2021
M3	<b>Analysis Completed:</b> Have you completed an in-depth analysis of all applicable SCoRE Standards?	31/07/2021
M4	<b>Documentation Completed:</b> 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	<b>Detailed External Communication:</b> 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	<b>SCoRE Adaptation Started:</b> Have you started to adapt/develop the processes and procedures in order to comply with the SCoRE Standards?	01/01/2022
M7	<b>SCoRE Adaptation Complete:</b> Have you completed the necessary adaptations/developments for the processes and procedures in order to comply with the SCoRE Standards?	30/06/2022
M8	<b>Internal Testing Started for SCoRE:</b> 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	<b>Internal Testing Complete for SCoRE:</b> Have you completed the necessary internal testing?	02/12/2022
M10	<b>External Testing Started for SCoRE:</b> 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)?	05/12/2022
M11	<b>Final External Communication on SCoRE:</b> 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	<b>External Testing Completed for SCoRE:</b> 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	<b>SCoRE Standards Implemented:</b> have the SCoRE Standards been implemented?	20/11/2023

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 B**  
Milestones

	Custodians	CSD - KDD
Milestone 1 June 2020	25%	09/21
Milestone 2 March 2021	25%	11/21
Milestone 3 July 2021	25%	02/22
Milestone 4 December 2021	50%	03/22
Milestone 5 December 2021	50%	02/22
Milestone 6 January 2022	50%	Yes
Milestone 7 June 2022	50%	Yes
Milestone 8 July 2022	50%	Yes
Milestone 9 December 2022	75%	Yes
Milestone 10 December 2022	75%	Yes
Milestone 11 April 2023	100%	Yes
Milestone 12 October 2023	100%	Yes
Milestone 13 November 2023	100%	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

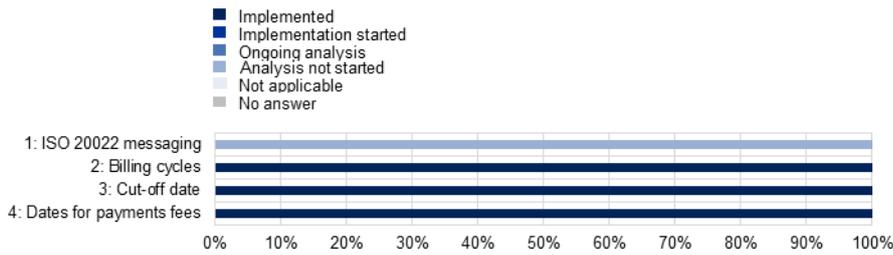
KDD is expected to meet all implementation milestones from 2022 onwards and implementation date for Standards related to billing processes. Slovenian custodians expect delays in meeting early milestones due to the negative impact of COVID-19 pandemic on their business processes and their dependency on obtaining guidance from KDD as regards implementation of individual Standards. All custodians provide assurance of timely implementation of Standards by November 2023.

### 3 Implementation status per AMI-SeCo Standard

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

#### CSD - KDD

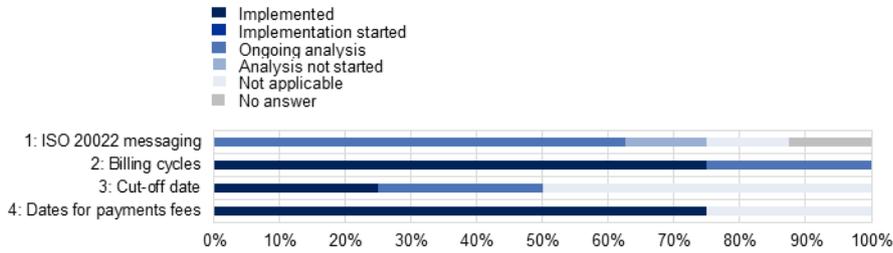
##### Implementation status per AMI-SeCo Standard



Notes  
N/A

#### Custodians

##### Implementation status per AMI-SeCo Standard



Notes  
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).