

SCOREBOARD

Billing Processes – H1 2021

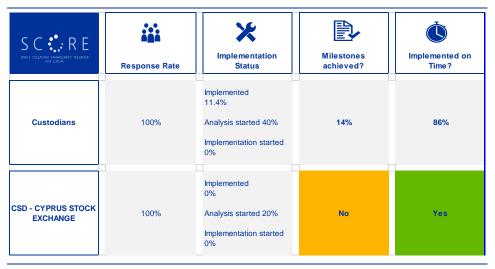
Cypriot NSG

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 Cypriot NSG with the involvement of the following stakeholders:

- 1 CSD Cyprus Stock Exchange
- 7 Custodians

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

SCoRE Overview



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.

8 entities are monitored in the Cypriot market

Executive Summary

Implementation of the Billing Processes Standards in the Cypriot market is on track All of the reporting entities responded to the survey. Implementation of the Billing Processes Standards in the Cypriot market is on track.

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

CSD – Cyprus Stock Exchange (CSE)

CSE implementation is on track

The CSE is slightly behind schedule for the implementation of AMI-SeCo Billing Processes Standards (based on the agreed milestones), as the CSE has indicated that no analysis has started yet. Nevertheless, the CSE expects to meet the final implementation date of November 2023.

The CSE's compliance with interim milestones depends, to a great extent, on the corresponding harmonisation work of ATHEXCSD (i.e. for Billing Processes Standards 1, 2, 3 and 4). This is because ATHEXCSD is a critical service provider to the CSE as: (i) it hosts and maintains the servers of the Central Depository Central Registry (i.e. 'CDCR', which is a department of the CSE) at the primary site, and (ii) it also maintains the dematerialised securities system of CDCR at a second processing site in Greece.

ATHEXCSD submitted its adaptation plan for AMI-SeCo Standards in June 2020, enabling CSE to obtain a clearer picture of the compliance of CY market with the future milestones.

In light of this, the CSE has revised its adaptation plan and submitted an updated version to the ECB. Therefore, interim milestones were updated in order to be compatible with ATHEXCSD plan.

The CSE has indicated that the analysis and communication activity (Milestones 1-5) will be slightly behind schedule. In specific, the CSE expects to meet these milestones by February 2022 instead of end of December 2021 (agreed milestone), while the analysis on the technical changes will start in July 2021 (Milestone 1).

It is noted though that the CSE intends to take such action in order to meet future milestones set and comply with the implementation date of November 2023.

Custodians

The majority of custodians have commenced internal analysis

H1 monitoring exercise covers around 90% of custodians which are active in the Cypriot market, the implementation status of whose is distributed as follows:

- 53% have reported that they have commenced internal analysis.
- 16% have reported that they have already implemented the relevant Standards, and
- 32% have reported that the harmonisation is not applicable to their operations.

Some custodians have submitted a response for Standards 3 and 4, even though these are out of scope of their harmonisation work. This seems to have an adverse effect on the implementation status for custodians (depicted in the SCoRE Overview above).

NCB

Central Bank of Cyprus will implement the AMI-SeCo Standards in November 2023

In the context of the ECMS project, the Central Bank of Cyprus is on track for implementing the AMI-SeCo Billing Processes 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 are monitored on an aggregated basis and assigned a percentage compliance status.

Box 1SCoREBOARD – 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 ASCoREBOARD

STANDARD	Custodians	CSD - CYPRUS STOCK EXCHANGE
1: ISO 20022 messaging	43%	Y
2: Billing cycles	100%	Υ
3: Cut-off date	29%	G
4: Dates for payments fees	43%	Υ

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
- 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.

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

2 Milestones

This section presents the compliance status per milestone of each entity type. There 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?	30/06/202
W12	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
Л4	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
15	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?	31/12/202
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?	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?	01/07/202
19	Internal Testing Complete for SCoRE: Have you completed the necessary internal testing?	02/12/202
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)?	05/12/202
/ 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
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)?	13/10/202
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 - CYPRUS STOCK EXCHANGE
Milestone 1 June 2020	14%	07/21
Milestone 2 March 2021	14%	07/21
Milestone 3 July 2021	14%	12/21
Milestone 4 December 2021	29%	01/22
Milestone 5 December 2021	14%	02/22
Milestone 6 January 2022	14%	Yes
Milestone 7 June 2022	86%	Yes
Milestone 8 July 2022	86%	Yes
Milestone 9 December 2022	29%	01/23
Milestone 10 December 2022	43%	12/22
Milestone 11 April 2023	71%	Yes
Milestone 12 October 2023	86%	Yes
Milestone 13 November 2023	86%	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 CSE is slightly behind schedule for the implementation of AMI-SeCo Billing Processes Standards (based on the agreed milestones), as the CSE has indicated that no analysis has started yet.

The CSE compliance with the set milestones depends, to a great extent, on the corresponding harmonisation work of ATHEXCSD, which is a critical service provider to the CSE for hosting and maintaining the servers of the Depository in Greece.

Following the submission of ATHEXCSD's adaptation plan, CSE has consulted the concerned stakeholders, including ATHEXCSD and revised its adaptation plan in order to reflect a more accurate view of the harmonisation progress.

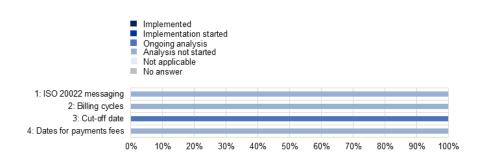
The CSE intends to take such action in order comply with the implementation date of November 2023.

3 Implementation status per AMI-SeCo Standard

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

CSD - Cyprus Stock Exchange

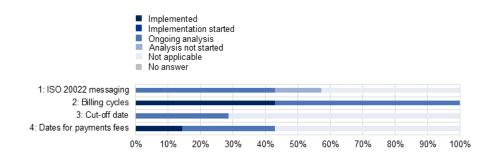
Implementation status per AMI-SeCo Standard



Notes N/A

Custodians

Implementation status per AMI-SeCo Standard



Notes

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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).