

# SCoREBOARD

## Corporate Actions –H1 2022

Bulgarian 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.

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.

## Introduction

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

- 2 CSDs – CD AD, BNBGSSS
- 6 Custodians
- 5 Issuers

13 entities are monitored in the Bulgarian market

The 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 takeaways per entity type i.e. CSD, TPA, Custodian etc. Section 2 depicts for each entity type their compliance status with the standards. Section 3 provides an overview of the progress against the individual milestones and Section 4 focuses on concluding remarks.




## 1

### Key takeaways

Both CSDs and representative custodians and issuers participate in the H1 2022 monitoring exercise. The process of putting in place the necessary reporting structure and facilitating communication in order to ensure full coverage of participation continues. As a result, the participation rate for custodians, issuers and CSDs are 67%, 100% and 100% respectively. This section presents the key findings of the survey for each entity type.

Both CSDs and representative custodians and issuers in the Bulgarian market participate in the H1 2022 monitoring exercise

**Figure 1**  
**Summary of the monitoring exercise**

	 <b>Response Rate</b>	 <b>Implementation Status of the standards</b>	<b>Are all milestones 1 to 6 inclusive achieved?</b>	<b>Will the last milestone 13 be implemented on time (i.e. by 20 November 2023) ?</b>
<b>Custodians</b>	67%	Implemented 46.4% Analysis started 19.2% Implementation started 30.0% Analysis not started 4.06%	47%	83%
<b>Issuers</b>	100%	Aware of obligations 84.8% Not aware of obligations 15.1%	n/a	n/a
<b>CSD - CD AD</b>	100%	Implemented 6.66% Analysis started 0% Implementation started 93.3% Analysis not started 0%	<b>Yes</b>	<b>Yes</b>
<b>CSD - BNBGSSS</b>	100%	Implemented 32.6% Analysis started 17.3% Implementation started 50% Analysis not started 0%	<b>Yes</b>	<b>01/24</b>

**CSD – CD AD**

CD AD implementation is currently on track

CD AD is compliant with 4 of the 15 Corporate Actions Standards. Analysis on the remaining standards has commenced. Standard 14 is implemented. Work on the implementation of Standards 1, 2 and 3 is already underway.

**CSD – BNBGSSS**

BNBGSSS implementation is currently on track

BNBGSSS only acts as Issuer CSD for government bonds. Accordingly, it reports that a large proportion of the Standards are not applicable to the activities covered by the CSD. Of the applicable standards, approximately half are already implemented while work on analysing and implementing the remaining standards is underway.

**Custodians**

Custodians participation continues in the H1 2022 exercise

At the time of H1 2022 SCoRE monitoring exercise the process of facilitating communication in order to ensure full coverage of participation continues, thus insuring input from the custodian community. All applicable standards are already implemented or work on analysing and implementing is underway.

### **Issuers**

Issuers participation continues in the H1 2022 exercise

At the time of H1 2022 SCoRE monitoring exercise the process of putting in place the necessary reporting structure in order to ensure full coverage of participation continues, thus ensuring complete input from the Issuers community. Awareness of their obligation to provide information to the Issuer CSD is confirmed for most of the applicable standards.

## 2 Compliance 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 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

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- 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	Issuers	CSD - CD AD	CSD - BNBGSSS
1A: Notification	80%	90%	G	G
1B: Instruction	67%		G	N/A
1C: Advise	63%		G	G
1D: Confirmation	77%		G	G
1E: Reversal	60%		G	G
1F: Meeting Notification	77%	80%	G	N/A
1G: Meeting Instruction	80%		G	N/A
1H: Meeting Results	77%		G	N/A
2: Calculation of Proceeds	87%	80%	G	G
3: Consistency of Information	88%	80%	G	B
4: Rounding Rule 1	75%	100%	B	B
4: Rounding Rule 2	75%	100%	B	B
4: Rounding Rule 3	80%	100%	B	B
4: Rounding Rule 4	75%	80%	B	G
4: Rounding Rule 5	75%	80%	B	B
5: Negative Cash Flows	80%	60%	G	Y
6: Business Day Rule		100%	N/A	B
7: Securities Amount Data Rule 1		100%	B	B
7: Securities Amount Data Rule 2		60%	B	N/A
7: Securities Amount Data Rule 3		60%	B	N/A
7: Securities Amount Data Rule 4		60%	B	N/A
8: Payment Time Rule 1		100%	B	B
8: Payment Time Rule 2		80%	B	N/A
8: Payment Time Rule 3		100%	B	B
8: Payment Time General Principle 3		100%	B	B
9: Processing Status	83%	80%	G	N/A
10: Blocking Rule 1	80%		G	N/A
10: Blocking Rule 2	80%		G	N/A
10: Blocking Rule 3	67%		G	N/A
10: Blocking Rule 4	75%		G	N/A
10: Blocking Rule 5	50%		G	N/A
11: Default Option	100%	80%	G	N/A
12: Handling of Fees	50%		N/A	N/A
13: Reversal	60%	80%	G	G
14: Foreign Currency			B	N/A
15: ISO 20022 Messaging	50%		G	Y

Notes:

- For CSDs and TPAs the colour-code reflects the current implementation status of each Standard in accordance with the methodology outlined in Figure 2 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 the percentage of custodians which have implemented standards / standards being 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. NA responses are not included.
- 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 of 20 November 2023 to achieve compliance and implementation of the standards.

**Table 2**  
Milestones identified by AMI-SeCo

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)?	20/03/2023
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

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**  
Entities' expectation of achieving the milestones at the set dates

	Custodians	CSD - CD AD	CSD - BNBGSSS
Milestone 1 June 2020	67%	Yes	Yes
Milestone 2 March 2021	50%	Yes	Yes
Milestone 3 July 2021	33%	Yes	Yes
Milestone 4 December 2021	33%	Yes	Yes
Milestone 5 December 2021	33%	Yes	Yes
Milestone 6 January 2022	67%	Yes	Yes
Milestone 7 June 2022	33%	Yes	Yes
Milestone 8 July 2022	50%	Yes	Yes
Milestone 9 December 2022	67%	Yes	Yes
Milestone 10 March 2023	67%	Yes	Yes
Milestone 11 April 2023	83%	Yes	Yes
Milestone 12 October 2023	83%	Yes	Yes
Milestone 13 November 2023	83%	Yes	01/24

#### 4 Concluding remarks

Overall compliance is expected in accordance with the timelines agreed by AMI-SeCo and final milestones are foreseen in accordance with the euro area deadlines.



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