

Billing Processes Adaptation Plan

BNP Paribas Securities Services

| Activity | Billing Processes | | | | |
|-------------------|---------------------------------------|--|--|--|--|
| Plan submitted by | BNP Paribas Securities Services - TPA | | | | |
| NSG | France | | | | |
| Date | June 2021 | | | | |

Background

The Adaptation Plan provides information on the changes which will be implemented to meet the AMI-SeCo Standards for Billing Processes which form part of the Single Collateral Management Rulebook for Europe (SCoRE). Full details of the Billing Processes Standards can be found on the ECB website.

The document is structured as follows: Section 1 (Cover Letter) provides a high-level summary of the changes in order to implement the AMI-SeCo Standards. Section 2 (Adaptation Plan Table) then provides a more detailed overview per Standard covering a feasibility assessment and the implementation milestones.

1 Cover Letter

BNP Paribas Securities Services welcomes the initiative of the ECB to put in place the ISO 20022 messaging for the billing activity.

BNP Paribas intends to implement this type of messages to cover the Corporate Actions and Triparty collateral Activities in 2025 – indeed currently BP2S does not have any Triparty collateral business with the Central Banks and there is no appetite of the Triparty Collateral clients to implement such messages.

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

2 Adaptation Plan Table

| AMI-SeCo Standard | | Feasibility Assessment | | | Implementation Milestones | | | | | |
|-------------------|---|---|------------------------|---|---|--|--------------|--------------|-----|--|
| No. | Name of Standard | Standard | Adaptation Required? | Description of Changes Required | Legal Barrier Identified? | Please indicate the expected date of completion of the following activities: | | | | |
| 1 | Implementation | Dissemination of billing | | | | Analysis and Communication | Yes | No | n/a | |
| | of ISO 20022 messages for billing processes | information shall be offered using an ISO 20022 | Adaptation Required | New message format to be developed and tested | No | M1: Analysis started by 30/06/2020 | | ⊠ 01/01/2023 | | |
| | | message. | | | | M2: Initial communication by 01/03/2021 | | ⊠ 31/07/2023 | | |
| | | | | | | M3: Analysis completed by 31/07/2021 | | ⊠ 30/09/2023 | | |
| | | | | | | M4: Documentation completed by 31/12/2021 | | ⊠ 01/03/2023 | | |
| | | | | | | M5: Detailed external communication by 31/12/2021 | | ⊠ 31/12/2023 | | |
| | | | | | | Internal Adaptation | Yes | No | n/a | |
| | | | | | | M6: Adaptation started by 01/01/2022 | | ⊠ 01/01/2023 | | |
| | | | | | | M7: Adaptation completed by 30/06/2022 | | ⊠ 30/06/2024 | | |
| | | | | | | M8: Internal testing started by 01/07/2022 | | ⊠ 01/07/2024 | | |
| | | | | | | M9: Internal testing complete by 02/12/2022 | | ⊠ 02/12/2024 | | |
| | | | | | | Testing and Implementation | Yes | No | n/a | |
| | | | | | | M10: External testing started by 05/12/2022 | | ⊠ 01/12/2024 | | |
| | | | | | | M11: Final external communication by 01/04/2023 | | ⊠ 01/10/2025 | | |
| | | | | | | M12: External testing completed by 13/10/2023 | | ⊠ 01/04/2025 | | |
| | | | | | | M13: Standard implemented by 20/11/2023 | | ⊠ 01/11/2025 | | |
| 2 | | | | | | Analysis and Communication | Yes | No | n/a | |
| | billing cycles | | | | | M1: Analysis started by 30/06/2020 | | □ DD-MM-YYYY | | |
| | | | | | | M2: Initial communication by 01/03/2021 | | □ DD-MM-YYYY | | |
| | | | | | | M3: Analysis completed by 31/07/2021 | | □ DD-MM-YYYY | | |
| | | | | | M4: Documentation completed by 31/12/2021 | | □ DD-MM-YYYY | | | |
| | | | Implemented | | | M5: Detailed external communication by 31/12/2021 | | □ DD-MM-YYYY | | |
| | | | | | | Internal Adaptation | Yes | No | n/a | |
| | | | | | | M6: Adaptation started by 01/01/2022 | | □ DD-MM-YYYY | | |
| | | | | | | M7: Adaptation completed by 30/06/2022 | | □ DD-MM-YYYY | | |
| | | | | | | M8: Internal testing started by 01/07/2022 | | ☐ DD-MM-YYYY | | |
| | | | | | | M9: Internal testing complete by 02/12/2022 | | ☐ DD-MM-YYYY | | |
| | | | | | | Testing and Implementation | Yes | No | n/a | |
| | | | | | | M10: External testing started by 05/12/2022 | | □ DD-MM-YYYY | | |
| | | | | | | M11: Final external communication by 01/04/2023 | | □ DD-MM-YYYY | | |
| | | | | | | M12: External testing completed by 13/10/2023 | | □ DD-MM-YYYY | | |
| | | | | | | M13: Standard implemented by 20/11/2023 | | □ DD-MM-YYYY | | |

| AMI-SeCo Standard | | Feasibility Assessment | | | Implementation Milestones | | | | |
|-------------------|-------------------------|--|-------------------------|------------------------------------|------------------------------|--|-----|--------------|-------------|
| No. | Name of Standard | Standard | Adaptation Required? | Description of Changes Required | Legal Barrier Identified? | Please indicate the expected date of completion of the following activities: | | | |
| 3 | Cut-off date for | (I)CSDs shall provide billing information to their clients | | | | Analysis and Communication | Yes | No | n/a |
| | provision of billing | no later than the 8th (or next | | | | M1: Analysis started by 30/06/2020 | | □ DD-MM-YYYY | \boxtimes |
| | information by (I)CSDs | business day) of the month for fees related to | | | | M2: Initial communication by 01/03/2021 | | □ DD-MM-YYYY | |
| | (1)0023 | depository services and/or | | | | M3: Analysis completed by 31/07/2021 | | □ DD-MM-YYYY | |
| | | triparty collateral management services. | | | | M4: Documentation completed by 31/12/2021 | | □ DD-MM-YYYY | |
| | | , and the second | | | | M5: Detailed external communication by 31/12/2021 | | □ DD-MM-YYYY | |
| | | | | | | Internal Adaptation | Yes | No | n/a |
| | | | . | | | M6: Adaptation started by 01/01/2022 | | □ DD-MM-YYYY | |
| | | | N/A | | | M7: Adaptation completed by 30/06/2022 | | □ DD-MM-YYYY | |
| | | | | | | M8: Internal testing started by 01/07/2022 | | □ DD-MM-YYYY | |
| | | | | | | M9: Internal testing complete by 02/12/2022 | | □ DD-MM-YYYY | |
| | | | | | | Testing and Implementation | Yes | No | n/a |
| | | | | | | M10: External testing started by 05/12/2022 | | □ DD-MM-YYYY | |
| | | | | | | M11: Final external communication by 01/04/2023 | | □ DD-MM-YYYY | |
| | | | | | | M12: External testing completed by 13/10/2023 | | □ DD-MM-YYYY | |
| | | | | | | M13: Standard implemented by 20/11/2023 | | □ DD-MM-YYYY | |
| 4 | Harmonised dates for | Cash payments to the (I)CSDs shall be processed | | | | Analysis and Communication | Yes | No | n/a |
| | payment of fees | on the 15th (or next | | | | M1: Analysis started by 30/06/2020 | | □ DD-MM-YYYY | |
| | to (I)CSDs | business day) of each month for fees related to | | | | M2: Initial communication by 01/03/2021 | | □ DD-MM-YYYY | |
| | | depository services and/or triparty collateral | | | | M3: Analysis completed by 31/07/2021 | | □ DD-MM-YYYY | |
| | | management services. | | | | M4: Documentation completed by 31/12/2021 | | □ DD-MM-YYYY | |
| | | | Implemented | | | M5: Detailed external communication by 31/12/2021 | | □ DD-MM-YYYY | |
| | | | | | | Internal Adaptation | Yes | No | n/a |
| | | | | | | M6: Adaptation started by 01/01/2022 | | □ DD-MM-YYYY | |
| | | | | | | M7: Adaptation completed by 30/06/2022 | | □ DD-MM-YYYY | |
| | | | | | | M8: Internal testing started by 01/07/2022 | | □ DD-MM-YYYY | |
| | | | | | | M9: Internal testing complete by 02/12/2022 | | □ DD-MM-YYYY | |
| | | | | | | Testing and Implementation | Yes | No | n/a |
| | | | | | | M10: External testing started by 05/12/2022 | | □ DD-MM-YYYY | |
| | | | | | | M11: Final external communication by 01/04/2023 | | □ DD-MM-YYYY | |
| | | | | | | M12: External testing completed by 13/10/2023 | | □ DD-MM-YYYY | |
| | | | | | | M13: Standard implemented by 20/11/2023 | | □ DD-MM-YYYY | |