

# Billing Processes Adaptation Plan

## Euronext Securities Copenhagen

Activity	Billing Processes
<b>Plan submitted by</b>	Euronext Securities Copenhagen
<b>NSG</b>	Denmark
<b>Date</b>	October 2022

### 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

Regarding Billing Processes there are some adaptations required, namely:

- Standard 1 (Implementation of ISO 20022 messages for billing processes).

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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	<b>Implementation of ISO 20022 messages for billing processes</b>	<i>Dissemination of billing information shall be offered using an ISO 20022 message.</i>	Adaptation Required	Message needs to be implemented	N/A	<b>Analysis and Communication</b>	Yes	No	n/a
						<b>M1:</b> Analysis started by 30/06/2020	<input type="checkbox"/>	<input checked="" type="checkbox"/> 01/03/2021	<input type="checkbox"/>
						<b>M2:</b> Initial communication by 01/03/2021	<input type="checkbox"/>	<input checked="" type="checkbox"/> 30/07/2021	<input type="checkbox"/>
						<b>M3:</b> Analysis completed by 31/07/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>M4:</b> Documentation completed by 31/12/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>M5:</b> Detailed external communication by 31/12/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>Internal Adaptation</b>	Yes	No	n/a
						<b>M6:</b> Adaptation started by 01/01/2022	<input type="checkbox"/>	<input checked="" type="checkbox"/> 30/09/2021	<input type="checkbox"/>
						<b>M7:</b> Adaptation completed by 30/06/2022	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>M8:</b> Internal testing started by 01/07/2022	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>M9:</b> Internal testing complete by 02/12/2022	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>Testing and Implementation</b>	Yes	No	n/a
						<b>M10:</b> External testing started by 05/12/2022	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
						<b>M11:</b> Final external communication by 01/04/2023	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>
<b>M12:</b> External testing completed by 13/10/2023	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>						
<b>M13:</b> Standard implemented by 20/11/2023	<input checked="" type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input type="checkbox"/>						
2	<b>Harmonised billing cycles</b>	<i>Billing information shall be provided on a monthly basis. The billing period shall be from the first day of the month to the last day of the month inclusive.</i>	Implemented	Euronext Securities Copenhagen's billing information is provided on a monthly basis, from the first day to last day of the month	N/A	<b>Analysis and Communication</b>	Yes	No	n/a
						<b>M1:</b> Analysis started by 30/06/2020	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M2:</b> Initial communication by 01/03/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M3:</b> Analysis completed by 31/07/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M4:</b> Documentation completed by 31/12/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M5:</b> Detailed external communication by 31/12/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>Internal Adaptation</b>	Yes	No	n/a
						<b>M6:</b> Adaptation started by 01/01/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M7:</b> Adaptation completed by 30/06/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M8:</b> Internal testing started by 01/07/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M9:</b> Internal testing complete by 02/12/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>Testing and Implementation</b>	Yes	No	n/a
						<b>M10:</b> External testing started by 05/12/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>M11:</b> Final external communication by 01/04/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
<b>M12:</b> External testing completed by 13/10/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>						
<b>M13:</b> Standard implemented by 20/11/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>						

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 provision of billing information by (I)CSDs	<i>(I)CSDs shall provide billing information to their clients no later than the 8th (or next business day) of the month for fees related to depository services and/or triparty collateral management services.</i>	Implemented	The invoices are already provided to clients before the cut-off date.	N/A	<b>Analysis and Communication</b>			
						M1: Analysis started by 30/06/2020	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M2: Initial communication by 01/03/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M3: Analysis completed by 31/07/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M4: Documentation completed by 31/12/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M5: Detailed external communication by 31/12/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>Internal Adaptation</b>			
						M6: Adaptation started by 01/01/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M7: Adaptation completed by 30/06/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
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						M9: Internal testing complete by 02/12/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						<b>Testing and Implementation</b>			
						M10: External testing started by 05/12/2022	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M11: Final external communication by 01/04/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
M12: External testing completed by 13/10/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>						
M13: Standard implemented by 20/11/2023	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>						
4	Harmonised dates for payment of fees to (I)CSDs	<i>Cash payments to the (I)CSDs shall be processed on the 15th (or next business day) of each month for fees related to depository services and/or triparty collateral management services.</i>	Implemented	Payments of Euronext Securities Copenhagen invoices are already processed on the 15 <sup>th</sup> business day of the month for fees related to CSD core services.	N/A	<b>Analysis and Communication</b>			
						M1: Analysis started by 30/06/2020	<input type="checkbox"/>	<input type="checkbox"/> DD/MM/YYYY	<input checked="" type="checkbox"/>
						M2: Initial communication by 01/03/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M3: Analysis completed by 31/07/2021	<input type="checkbox"/>	<input type="checkbox"/> DD-MM-YYYY	<input checked="" type="checkbox"/>
						M4: Documentation completed by 31/12/2021	<input type="checkbox"/>	<input type="checkbox"/> DD/MM/YYYY	<input checked="" type="checkbox"/>
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						<b>Internal Adaptation</b>			
						M6: Adaptation started by 01/01/2022	<input type="checkbox"/>	<input type="checkbox"/> 30/09/2021	<input checked="" type="checkbox"/>
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