



Commissioning plan for transferring the Norwegian capacity settlement to eSett

The purpose of this document is to describe on a high-level how moving the settlement of balancing capacity from Statnett to eSett will impact the concerned market participants' settlement, invoicing and operation. The change has been postponed from the original go-live date of 3.12.2024 to January 2025. The exact go-live date will be published once it is confirmed by Statnett.

The settlement of balancing capacity mFRR and mFRR-D will be moved to eSett from the go-live.

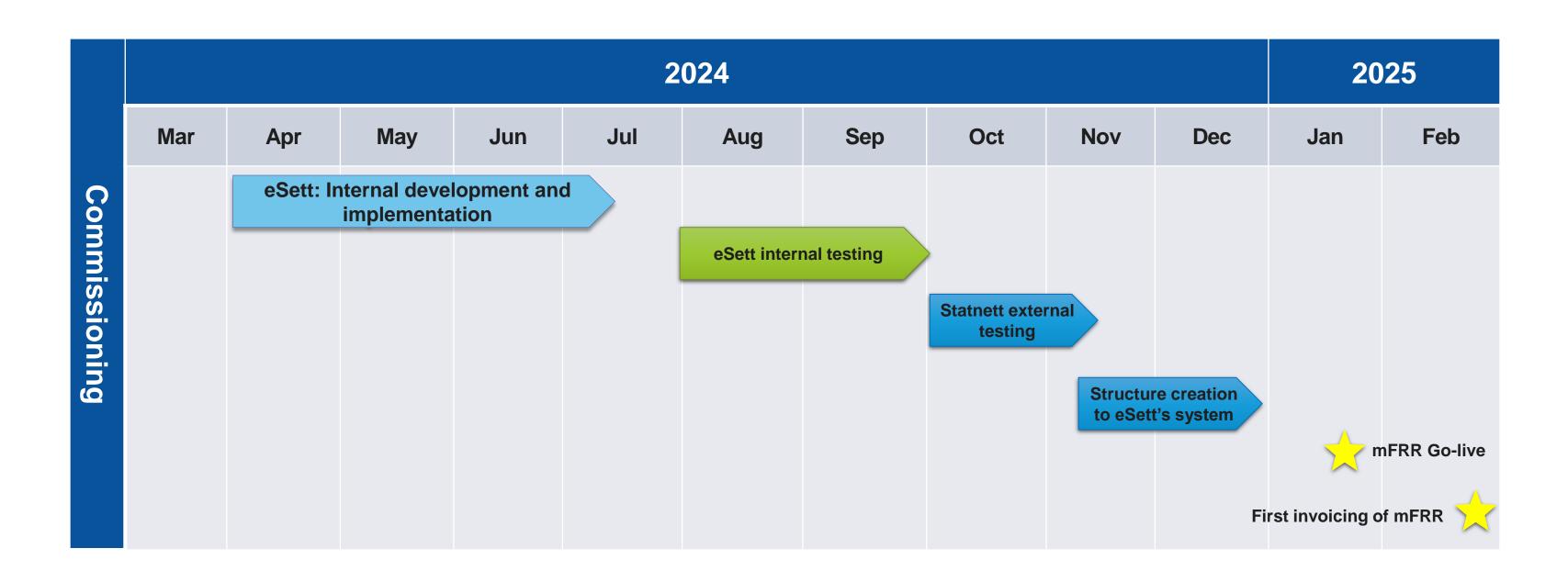
The capacity settlement of aFRR and FCR balancing capacity will also be transferred to eSett at a later stage. The exact golive date for aFRR and FCR will be communicated later.

This document is an initial commissioning plan which will be updated based on the updated information in the project.

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Timeline







Settlement

- The settlement of balancing capacity is a separate settlement in eSett's system meaning there will be no impact on a balance responsible party's current imbalance settlement
- Statnett will send the procured volumes (MW) to eSett, and eSett will calculate the balancing capacity settlement results
 for the purpose of invoicing based on these quantities
- There will be no impact on the BRPs collateral calculation or the fees
- The settlement period for balancing capacity will be 60 minutes



Invoicing and collateral

- Companies can decide to include the capacity reserve products on their current Imbalance Settlement invoice or have them on a separate BSP invoice
- If including the capacity reserve products on the current Imbalance Settlement invoice, no changes towards eSett is needed
 - The capacity reserve products will be visible on the imbalance settlement invoice under "Purchases by eSett Oy" as own individual rows
 - The same currency will be used for the capacity reserves as for imbalances
- If there is a need to divide the capacity reserve products on a separate invoice, the current BRP- and BSP-roles can be detached from each resulting to an individually standing BSP within the company
 - The individually standing BSP will receive its own invoice which will include activated and capacity reserve products and the BRP of the same company will continue to receive the imbalance settlement invoice as today but without the activated reserves.
 - If the BSP wants to have the reserves invoiced with another currency than the imbalances, the BSP must sign a new bank agreement with a settlement bank for invoicing purposes before the go-live. The chosen settlement bank must be compliant with eSett's BSP model
 - There has not been made any decision whether the BSP will have its own collateral demand or not
 - Please contact eSett during October 2024 if there is a need to separate the reserves on its own invoice so that there is enough time for the necessary changes

The first invoice of mFRR capacity reserves will happen on the third Monday after the go-live

Invoicing products

eSett will use the following invoicing products for the capacity reserves:

BRP Bought FRR-M, Balancing Power Up, Capacity Reserves*

BRP Bought FRR-M, Balancing Power Down, Capacity Reserves*

BRP Bought FRR-M, Balancing Power Up, Correction, Capacity Reserves*

BRP Bought FRR-M, Balancing Power Down, Correction, Capacity Reserves*

BRP Bought FRR-M-D Up, Capacity Reserves*

BRP Bought FRR-M-D Down, Capacity Reserves*

BRP Bought FRR-M-D Up, Correction, Capacity Reserves*

BRP Bought FRR-M-D Down, Correction, Capacity Reserves*

*If a separate BSP invoice is chosen, the name of the products are in the format of "BSP Bought"



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Online Service

- BSPs will see their own balancing capacity volumes that Statnett sends to eSett in Online Service under Input Data → Capacity reserves
- BSPs can order data packages with information regarding their balancing capacity in Online Service Reports → Data Packages Management
- Capacity reserve data packages available for BSPs are:
 - Primary Frequency Containment Reserves (FCR) contracted reserves
 - Secondary Frequency Restoration Reserves (FRR) contracted reserves
 - Tertiary Replacement Reserves (RR) contracted reserves
- More information regarding the capacity reserve data packages can be found in our <u>Data Package XML User Guide</u>





Change log

Date	Version	Changes
5.6.2024	1.0.	Initial version
6.9.2024	1.1.	Added information that the settlement bank where the individual BSP's bank account is located in must be compatible with eSett's BSP model Timeline updated regarding the testing activities
13.9.2024	1.2.	Updated the information concerning the possibility to have separate invoices for the reserves
16.10.2024	1.3.	Go-live date changed from 3.12.2024 to January 2025

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