

Current terms and conditions under regulatory assessment in the area of system operation

Thomas Kallevik (thka@nve.no)
Chair of the System Operation and Grid Connection Task Force

5 December 2022

Additional properties of the FCR in accordance with SO GL Article 154(2)

- The proposed methodology aims to establish new amended requirements for FCR providers.
 - FCR-D Static and Dynamic
 - LER providers
- Nordic TSOs submitted the amended methodology in June.
- Legal deadline for the NRAs is 29 December 2022.
- The NRAs can either send a request for amendment or approve the proposal

Dimensioning rules for FCR in accordance with SO GL Article 153

- The proposed methodology aims to facilitate the introduction of the new FCR-D Static/Dynamic
- Nordic TSOs submitted the amended methodology in June.
- Legal deadline for the NRAs is 29 December 2022.
- The NRAs can either send a request for amendment or approve the proposal

Dimensioning rules for FRR in accordance with SO GL Article 157(1)

- The proposed methodology aims to further develop the dimensioning process for FRR.
 - Introduce more details about the process
 - aFRR/mFRR ratio and full activation time for aFRR and mFRR
- Nordic TSOs submitted the amended methodology in June.
- Legal deadline for the NRAs is 29 December 2022.
- The NRAs can either send a request for amendment or approve the proposal

Other amendments in 2023

- The Nordic TSOs have notified the NRAs about the following amendments in 2023:
 - Ramping restrictions for active power output in accordance with Article 137(3) and (4).
 - Limits on the amount of exchange of FRR between synchronous areas defined in accordance with Article 176(1) and limits on the amount of sharing of FRR between synchronous areas defined in accordance with Article 177(1);

Grid connection (RfG and DCC) network code amendment process

- ACER has developed a policy paper on possible adjustments to NC RfG and NC DCC.
- Public consultation of the policy paper from September to November 2022.
- ACER will draft and propose amendments to RfG and DCC in Q1 2023.
- Public consultation of the ACER proposal in Q2 2023.
- Plan to submit the amended RfG and DCC to the Commission by the end of 2023.

Thank you!

Thomas Kallevik (thka@nve.no)