

Utility Regulator
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27th November 2024

For the attention of Mr. Jody O'Boyle

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Dear Mr O'Boyle,

A modification proposal was previously submitted for SPID_03_2024 in order to incorporate the remaining Grid Code changes for Energy Storage Power Station (ESPS Phase 2).

Following our original submission in June 2024, a small number of issues were highlighted by members of the EirGrid Grid Code Review Panel. These issues apply equally to the SONI Grid Code and are sufficiently material to warrant rectification. As a result we hereby resubmit this ESPS Phase 2 modification proposal for your attention.

In addition to the proposed sections for modification which were highlighted in the original June 2024 submission, this resubmission includes updated proposals within:

1. The Connection Conditions (CC) section.
2. The Scheduling and Dispatch Code (SDC) section.

Proposed additional modification to the Connection Conditions section

It came to our attention that the original submission did not comply with certain requirements of the NCER and SOGL ENTSO Network Codes. In order to address these issues, we have added technical requirements for the disconnection of ESPSs under sustained low frequency conditions for ESPSs that are charging and are unable to automatically move into generation mode. These new requirements have been added to the Connection Conditions Schedule 2 CC.S2.1.11.4 (for Transmission connected ESPSs) and CC.S2.2.5.4 (for Distribution connected ESPSs). EirGrid have included similar drafting within their modification proposal to CRU.

Proposed additional modification to the Scheduling and Dispatch Code section

Conflicts within clause SDC1.4.8.7 have been corrected in this resubmission. Bearing in mind that the SDCs are under common governance, the equivalent clause has been updated in EirGrid's modification proposal to CRU.

We would be happy to provide further assistance or clarification of this Grid Code modification proposal.

Yours Sincerely,
Alan Kennedy

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