

**Grid Code
Modification Recommendation Form**



**Title of Recommended Proposal: SCU Time to De-synchronise
MPID (EirGrid Use Only): 348**

Date:	26 May 2026
Recommended at GCRP Meeting Date:	26 March 2026
Grid Code Version:	16
Grid Code Section(s) Impacted by Recommended Proposal:	MPID319 SCU Incorporation clause SCU1.4.1

The Reason for the Recommended Modification:

At the June 2025 GCRP meeting, Modification Proposal MPID319 (SCU Incorporation) was recommended for submission to the CRU for decision. As part of that proposal, it was identified that an additional Grid Code provision is required to specify a time allowance for de-synchronisation of SCUs.

This modification proposal therefore recommends the inclusion of a de-synchronisation time requirement for SCUs within the Grid Code, noting that an equivalent requirement already exists for Generators.

History of Progression through GCRPs, Working Group and/or Consultation:

The modification was presented to the GCRP members on 26 March 2026 by Aideen O’Hagan (EirGrid), on behalf of Melissa Dunne (EirGrid). The panel agreed to allow a further four-week period for members to review the requirement, including engagement with OEMs. Comments and objections were requested by 30 April 2026, following which the TSO would progress to a recommendation to the CRU.

Summary Note of any Objections to the Recommended Change from GCRP Members or Consultation Responses:

No objections were raised by members. The panel and chair agreed to an extended review period – details

Outcome of any GCRP Meeting Actions Relating to the Recommended Modification:

On 23 April 2026, the TSO received confirmation from Peter King (Non-Synchronous Renewable Gen) that the modification proposal had been reviewed by an OEM involved in two of the LCIS projects. The OEM advised that the proposed change would have no material impact on the operation of their equipment.

Given that no comments or objections were received during the extended review period, the TSO is therefore progressing the modification to a recommendation to the CRU.

A Table Outlining the Proposed Changes:

Definition	Red Line Version Text <i>Deleted text in strike-through red font and new text highlighted in blue font</i>	Green Line Version Text
SCU1.4.1	Each Synchronous Condenser Unit shall, as a minimum, have the following capabilities: [...] - Time to De-Synchronise : as quickly as the technology allows, and in any event not greater than 40 minutes, except where agreed with the TSO .	Each Synchronous Condenser Unit shall, as a minimum, have the following capabilities: [...] - Time to De-Synchronise : as quickly as the technology allows, and in any event not greater than 40 minutes, except where agreed with the TSO .