

**Grid Code
Modification Proposal Form**

Email to gridcode@eirgrid.com



Title of Modification Proposal: Synchronous Condenser Unit (SCU) Time to De-Synchronise

MPID (EirGrid Use Only): 348

Date:	26/03/2026
Company Name:	EirGrid
Applicant Name:	Melissa Dunne
Email Address:	GridCode@EirGrid.com
Grid Code Version:	14.2, as an addition to MPID319 SCU Incorporation
Grid Code Section(s) Impacted by Modification Proposal:	MPID319 SCU Incorporation clause SCU1.4.1

Modification Proposal Justification:

At the June 2025 GCRP meeting, MPID319 SCU Incorporation was recommended for submission to the Regulators for decision. As part of that modification proposal, an additional clause is required for time to de-synchronise for SCUs.

The aim of this modification proposal is to include such a clause for SCUs in the Grid Code, where a similar requirement also exists for Generators. Below are the changes proposed to MPID319 SCU Incorporation. The black text is text already present in the MPID319 modification proposal, and the blue text is new proposed text.

A Table Outlining the Proposed Changes:

Clause	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: [...] (l) 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: [...] (l) 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 .