## **Grid Code Modification Proposal Form**

Email to gridcode@eirgrid.com



## **Title of Modification Proposal: MPID 307 Housekeeping of Various Definitions**

MPID (EirGrid Use Only): MPID 307

Date:	25/04/2023	
Company Name:	EirGrid	
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Grid Code Version:	Grid Code Version 12	
Grid Code Section(s) Impacted by Modification Proposal:	Various	

## **Modification Proposal Justification:**

The Grid Code is a living document and is constantly evolving. Several formatting errors have come to our attention. The TSO are proposing a fix to a number of those errors that occur in the definitions table of the code.

A table below outlines the definition term, the formatting error, the red-line version of the text and the green-line version of the text.

Definition	Error	Red Line Version Text  Deleted text in strike through red font and new text highlighted in blue font	Green Line Version Text
Connection Date	Definition uses an undefined term 'User's Equipment'. We have replaced that with 'User's Plant and/or Apparatus', these are defined terms.	The date on which the <b>Commissioning Instructions</b> have to the <b>TSO's</b> satisfaction been properly implemented in respect of every part of the <b>User's Equipment User's Plant</b> and/or <b>Apparatus</b> , following which the <b>TSO</b> shall, as soon as reasonably practicable notify the <b>User</b> to that effect, specifying the date of completion of such implementation.	The date on which the <b>Commissioning Instructions</b> have to the <b>TSO's</b> satisfaction been properly implemented in respect of every part of the <b>User's Plant</b> and/or <b>Apparatus</b> , following which the <b>TSO</b> shall, as soon as reasonably practicable notified the <b>User</b> to that effect, specifying the date of completion of such implementation.
Commissioning Test	Definition uses an undefined term 'User's Equipment'. We have replaced that with 'User's Plant and/or Apparatus', these are defined terms.	Testing of a CDGU, Controllable PPM, Pumped Storage Plant Demand, Demand Side Units, Aggregated Generating Units, Interconnector or an item of User's Equipment User's Plant and/or Apparatus required pursuant to the Connection Conditions prior to connection or re-connection in order to determine whether or not it is suitable for connection to the System and also to determine the new values of parameters to apply to it following a material alteration or modification of a CDGU, Controllable PPM, Pumped Storage Plant Demand, Demand Side Units, Aggregated Generating Units, Interconnector or of an item of User's Equipment User's Plant and/or Apparatus and the term "Commissioning Testing" shall be construed accordingly.	Testing of a CDGU, Controllable PPM, Pumped Storage Plant Demand, Demand Side Units, Aggregated Generating Unit Interconnector or an item of User's Plant and/or Apparaturequired pursuant to the Connection Conditions prior to connection or re-connection in order to determine whether or not it is suitable for connection to the System and also to determine the new values of parameters to apply to following a material alteration or modification of a CDGU Controllable PPM, Pumped Storage Plant Demand, Demand Side Units, Aggregated Generating Units, Interconnector of an item of User's Plant and/or Apparatus and the term "Commissioning Testing" shall be construed accordingly.
Inter-jurisdictional Tie Line	The first use of 'transmission system' in this definition is not bolded,	The lines, facilities and equipment that connect the transmission system Transmission System of the Republic of Ireland to the transmission system of Northern Ireland.	The lines, facilities and equipment that connect the <b>Transmission System</b> of the Republic of Ireland to the transmission system of Northern Ireland.

	even though it is a defined term.		
Simultaneous Tap Change	The use of 'generator' in this definition is not bolded, even though it is a defined term.	A tap change implemented on the generator Generator step- up transformers of CDGUs, effected by Generators in response to a Dispatch Instruction from the TSO issued simultaneously to the relevant Power Stations. The Dispatch Instruction, which is normally preceded by advance warning, must be effected within 1 minute of receipt from the TSO of the Dispatch Instruction.	A tap change implemented on the <b>Generator</b> step-up transformers of <b>CDGU</b> s, effected by <b>Generators</b> in response to a <b>Dispatch Instruction</b> from the <b>TSO</b> issued simultaneously to the relevant <b>Power Stations</b> . The <b>Dispatch Instruction</b> , which is normally preceded by advance warning, must be effected within 1 minute of receipt from the <b>TSO</b> of the <b>Dispatch Instruction</b> .
Spin Pump	To be more specific we have included 'Pumped Storage' to the second reference of 'Unit'. The term 'Unit' is not a defined term in isolation.	A mode of operation of a <b>Pumped Storage Unit</b> which is intermediate between the <b>Pumped Storage Unit</b> being at standstill and pumping.	A mode of operation of a <b>Pumped Storage Unit</b> which is intermediate between the <b>Pumped Storage Unit</b> being at standstill and pumping.