Grid Code Modification Proposal Form



Email to gridcode@eirgrid.com

Title of Modification Proposal: Changes to the Individual Demand Site Definition and a new definition for respective agreement.

MPID (EirGrid Use Only): 306

Date:	12/06/2023		
Company Name:	EirGrid		
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Grid Code Version:	Version 12		
Grid Code Section(s)			
Impacted by Modification	Definitions		
Proposal:			

Modification Proposal Justification:

Demand Side Unit Operator System Operator Interface Agreements have been in use for a number of years. The agreements are already in place between the TSO and the vast majority of the existing Demand Side Unit Operators.

The purpose of this proposal is to recognise the use of these agreements and to describe who the agreements apply to.

Background:

The modification was originally presented at the 10 May GCRP meeting. A query was raised by the GCRP member, Vlastik Buzek, regarding if the use of the Demand Side Unit Operator System Operator Agreement should be included in the Demand Side Unit Operator Definition.

A follow-up meeting between Vlastik Buzek, Deirdre Hughes (EirGrid) and Miriam Ryan (EirGrid) took place on 8 June 2023. During that meeting, the inclusion of the reference to Demand Side Unit Operator System Operator Agreement in the Demand Side Unit Operator Definition was agreed and the proposed modification was updated accordingly.

A further revision to the proposed modification to the definition of Individual Demand Site – the inclusion of the text "This includes where" as proposed by Paul Troughton at 10 May GCRP has also been included as part of this revision.

-	A single premises of a Demand Customer connected to the			
Individual Demand Site	Transmission System or a DSO Demand Custome			
	connected to the Distribution System with a Demand Sid			
	Unit MW Capacity.			
	This includes where the Individual Demand Site forms			
	Demand Side Unit or is part of an Aggregated Demand Sit			
	for which Demand Side Unit Operator has entered into			
	Demand Side Unit Operator System Operator Interface			
	Agreement with the TSO with respect to that premise.			
	A person who			
	 operates a Demand Side Unit, with an aggregate 			
	Demand Side Unit MW Capacity not less that			
Demand Side Unit Operator	4MW .			
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	2) Is in receipt of or has signed a Demand Side Un			
	Operator System Operator Interface Agreement			
Domand Side Unit Onevetor	The bilateral agreement between the TSO and the Deman			
Demand Side Unit Operator System Operator Interface	Side Unit Operator , which contains the detail specific to th			
System Operator Interface Agreement	Individual Demand Site(s) within a Demand Side Unit or			
	part of an Aggregated Demand Site .			

Green-line Version of Impacted Grid C	Code Section(s) - show proposed final text:
Individual Demand Site	A single premises of a Demand Customer connected to the Transmission System or a DSO Demand Customer connected to the Distribution System with a Demand Side Unit MW Capacity. This includes where the Individual Demand Site forms a Demand Side Unit or is part of an Aggregated Demand Site for which Demand Side Unit Operator has entered into a Demand Side Unit Operator System Operator Interface Agreement with the TSO with respect to that premise.
Demand Side Unit Operator	A person who 1) operates a Demand Side Unit, with an aggregated Demand Side Unit MW Capacity not less than 4MW and 2) Is in receipt of or has signed a Demand Side Unit Operator System Operator Interface Agreement
Demand Site Unit System Operator Interface Agreement	The bilateral agreement between the TSO and the Demand Side Unit Operator, which contains the detail specific to the Individual Demand Site(s) within a Demand Side Unit or is part of an Aggregated Demand Site.