



WELCOME

GSR029

Review of Demand Connection Criteria to Align with EREC P2/7

Meeting 12

16 February 2024

Online Meeting via Teams

Agenda

Topics to be discussed	Lead
Welcome	Chair
Review of Actions Log	Chair
Review of Terms of Reference	Chair
Proposer’s Presentation/ Workgroup Consultation	Fiona Williams
AOB & Next Steps	Chair

Expectations of a Workgroup Member

Contribute to the discussion

Be respectful of each other's opinions

Language and Conduct to be consistent with the values of equality and diversity

Do not share commercially sensitive information

Be prepared - Review Papers and Reports ahead of meetings

Complete actions in a timely manner

Keep to agreed scope

Your Roles

Help refine/develop the solution(s)

Bring forward alternatives as early as possible

Vote on whether or not to proceed with requests for Alternatives

Vote on whether the solution(s) better facilitate the Code Objectives

Workgroup Membership

Role	Name	Company
Proposer	Fiona Williams	NGESO
Member	Alan Creighton	Northern Powergrid
Member	Andrew Hood	Western Power
Member	Gary Loudon	Electricity North West
Member	Graeme Vincent	SP Energy Networks
Member	Le Fu	NGET
Member	Matthew White	UK Power Networks
Member	Roddy Wilson	SSE



Review of Actions Log

Milly Lewis – ESO Code Administrator

Review of Actions Log

Action	WG Raised	Owner	Action	Due by	Status
5	Workgroup 2	TO Reps	TOs to provide feedback on the impact assessment for group demand using Method 1 and/or Method 2 (depending on the site)		Open
7	Workgroup 2	PS (TOs)	TOs to assess the contribution from large power stations using the methodology in EREP 130 and compare with current practice to understand the impact for change (Alan to help Peter with this action)		Open
37	Workgroup 9	Proposer	To have further conversations with ICL with regards to AC comments and BA question	Workgroup 10	Propose to close
40	Workgroup 10	WG	Write a problem statement considering the future forecast Demand and the historic Demand	Workgroup 11	Open
42	Workgroup 10	WG	Provide wording for redefining PCA 4.3.2 a)	Workgroup 11	Open
45	Workgroup 10	GL	Provide an example of the historic vs future Demand	Workgroup 11	Open
47	Workgroup 11	BA	Formally invite members of the Batteries Sub Group of the Strategic Connections Group to join the GSR029 Workgroup	Workgroup 12	Propose to close
48	Workgroup 11	ZM	Share information on organisation's process for forecasting demand for compliance purposes	Workgroup 12	
49	Workgroup 11	BA	Investigate and summarise how storage is going to be assessed under generation connection criteria	Workgroup 12	Propose to close - email circulated on 07.02.2024 and included in Workgroup 12 Meeting Papers
50	Workgroup 11	FW	Amend the storage diagrams	Workgroup 12	Propose to close – included within Draft Workgroup Consultation

Terms of Reference

Workgroup Term of Reference

Consider whether the guidance provided in EREP 130 for assessing the security contribution to the distribution system is suitable for assessing the security contribution to the transmission system

Consider the option to review the analysis undertaken by Imperial College London when developing EREP 130

Given the materiality of typical BESS installations, provided specific guidance on the assessment of BESS demand on the transmission system and assessing the security contribution from it (noting that the security contribution from a BESS is not included in the scope of EREP 130)

Consider if there are any alternative proposals

Consider if there are consequential changes to other codes, such as the Grid Code in relation to planning data,



Update from Proposer

Fiona Williams– ESO



AOB / Next Steps

Milly Lewis – ESO Code Administrator

Timeline

Activity	Date	Objective
Workgroup 12	16/02/2024	Further discussion on proposal
Workgroup 13	05/03/2024	Finalise Workgroup Consultation document
Workgroup Consultation	11/03/2024-03/04/2024	Workgroup Consultation (15 working days)
Workgroup 14	08/04/2024	Discuss consultation responses, refine solution and legal text
Workgroup 15	To agree!	Hold Workgroup vote, Finalise Workgroup Report and Legal text
Workgroup Report to Panel	30/04/2024	Workgroup report issued to Panel (5working days)
Post Workgroups		
Code Administrator Consultation	13/05/2024- 10/06/2024	
Draft Final Modification Report to Panel	02/07/2024	
Final Modification to Ofgem / Appeals Window opened	23/07/2024	