

Workgroup Terms of Reference and Membership

CMP446: Increasing the lower threshold in England and Wales for Evaluation of Transmission Impact Assessment (TIA)

Responsibilities

1. The Workgroup is responsible for assisting the CUSC Modification Panel in the evaluation of CUSC Modification Proposal **CMP446 Increasing the lower threshold in England and Wales for Evaluation of Transmission Impact Assessment (TIA)** raised by **NESO** at the Modifications Panel meeting on **17 January 2025**. The proposal must be evaluated to consider whether it better facilitates achievement of the Applicable CUSC Objectives.

2.

Applicable CUSC (non-charging) Objectives

- a) The efficient discharge by the Licensee of the obligations imposed on it by the Act and by this licence*;
- b) Facilitating effective competition in the generation and supply of electricity, and (so far as consistent therewith) facilitating such competition in the sale, distribution and purchase of electricity;
- c) Compliance with the Electricity Regulation and any relevant legally binding decision of the European Commission and/or the Agency **; and
- d) Promoting efficiency in the implementation and administration of the CUSC arrangements.

* See Electricity System Operator Licence

**The Electricity Regulation referred to in objective (c) is Regulation (EU) 2019/943 of the European Parliament and of the Council of 5 June 2019 on the internal market for electricity (recast) as it has effect immediately before IP completion day as read with the modifications set out in the SI 2020/1006.

3. It should be noted that additional provisions apply where it is proposed to modify the CUSC Modification provisions, and generally reference should be made to the Transmission Licence for the full definition of the term.

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Scope of work

4. The Workgroup must consider the issues raised by the Modification Proposal and consider if the proposal identified better facilitates achievement of the Applicable CUSC Objectives.
5. In addition, the Workgroup shall consider and report on the following specific issues:

Workgroup Term of Reference	Location in Workgroup Report
a) Consider EBR implications	Terms of Reference section (page 36)
b) Consider the scope of work identified and whether this is achievable within the timeframe outlined in the Ofgem Urgency decision letter.	Defect and Scope section (page 10)
c) Consider the legal and practical implementation of this modification alongside CMP434/CMP435 and any other relevant in flight CUSC modifications.	Interaction with CMP434 and CMP435 section (page 23)
d) Consider any cross-code impacts.	Cross Code Impact section (page 24)
e) Consider data and any other requirements from DNOs to implement	England & Wales DNO Application Process section (page 13)
f) Consider how CMP446 would be compatible with the requirement for the NESO acting in a non-discriminatory manner	Defect and Scope section (page 10)
g) Consider how CMP446 would be compatible with the requirement for harmonised rules for generator connections in GB.	Defect and Scope section (page 10)

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h) Consider what the MW capacity relates to: for example, export capacity or installed capacity or developer capacity?	MW Capacity Definition section (page 18)
i) Consider if the change applies only to new projects (up to 5MW) or also to existing D connected projects that increase their capacity by up to 5MW (4MW to 6MW), and projects that reduce to be below the threshold.	Change in MW Level and impact on whether a TIA is required section (page 14)
j) Consider potential for interlinked impact of cumulative/aggregated <5MW projects which would otherwise breach the proposed 5MW threshold.	Potential Risks and impacts of changing the threshold section (page 20)
k) Consider the interaction with Technical (Planning) limits and Distribution (DNO) managed Active Network Management (ANM) schemes	Interaction with Active Network Management section (page 21)

6. The Workgroup is responsible for the formulation and evaluation of any Workgroup Alternative CUSC Modifications (WACMs) arising from Group discussions which would, as compared with the Modification Proposal or the current version of the CUSC, better facilitate achieving the Applicable CUSC Objectives in relation to the issue or defect identified.
7. The Workgroup should become conversant with the definition of Workgroup Alternative CUSC Modification which appears in Section 11 (Interpretation and Definitions) of the CUSC. The definition entitles the Group and/or an individual member of the Workgroup to put forward a WACM if the member(s) genuinely believes the WACM would better facilitate the achievement of the Applicable CUSC Objectives as compared with the

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Modification Proposal. The extent of the support for the Modification Proposal or any WACM arising from the Workgroup's discussions should be clearly described in the final Workgroup Report to the CUSC Modifications Panel.

8. Workgroup members should be mindful of efficiency and propose the fewest number of WACMs possible.
9. All proposed WACMs should include the Proposer(s)'s details within the final Workgroup report, for the avoidance of doubt this includes WACMs which are proposed by the entire Workgroup or subset of members.
10. There is an obligation on the Workgroup to undertake a period of Consultation in accordance with CUSC 8.20. The Workgroup Consultation period shall be for a period of 15 working days as determined by the Modifications Panel.
11. Following the Consultation period, the Workgroup is required to consider all responses including any WG Consultation Alternative Requests. In undertaking an assessment of any WG Consultation Alternative Request, the Workgroup should consider whether it better facilitates the Applicable CUSC Objectives than the current version of the CUSC.

As appropriate, the Workgroup will be required to undertake any further analysis and update the original Modification Proposal and/or WACMs. All responses including any WG Consultation Alternative Requests shall be included within the final report including a summary of the Workgroup's deliberations and conclusions. The report should make it clear where and why the Workgroup chairperson has exercised their right under the CUSC to progress a WG Consultation Alternative Request or a WACM against the majority views of Workgroup members. It should also be explicitly stated where, under these circumstances, the Workgroup chairperson is employed by the same organisation who submitted the WG Consultation Alternative Request.

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12. The Workgroup is to submit its final Workgroup Report to the Modifications Panel Secretary on **05 March 2025** for circulation to Panel Members. The final Workgroup Report conclusions will be presented to the CUSC Modifications Panel meeting on **10 March 2025**.

Membership

13. It is recommended that the Workgroup has the following members:

Role	Name	Representing
Chair	Milly Lewis	NESO Code Administrator
Technical Secretary	Kat Higby	NESO Code Administrator
Proposer	Martin Cahill*	NESO
Workgroup Member	Brian Hoy*	Electricity North West
Workgroup Member and Alternate	Ciaran Fitzgerald/ Morgan Joyce*	Scottish Power Renewables
Workgroup Member	Dan Clarke*	National Grid Electricity Transmission (nominated by NESO)
Workgroup Member	Drew Johnstone*	Northern Powergrid
Workgroup Member and Alternate	Garth Graham/ Andrew Colley*	SSE Generation
Workgroup Member	Grant Rogers*	Qualitas Energy
Workgroup Member	Helen Stack*	Centrica
Workgroup Member	Jack Purchase*	National Grid Electricity Distribution
Workgroup Member	Joe Colebrook*	Innova Renewables
Workgroup Member	Kate Teubner*	Low Carbon
Workgroup Member	Kyran Hanks	WWA (nominated as a CUSC Panel Member)
Workgroup Member	Nina Sharma*	Drax

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Workgroup Member	Ross O'Hare*	SSEN
Workgroup Member and Alternate	Zivanayi Musanhi/ Mohammad Bilal*	UK Power Networks
Authority Representative	Alasdair MacMillan	Ofgem

NB: A Workgroup must comprise at least 5 members (who may be Panel Members). The roles identified with an asterisk (*) in the table above contribute toward the required quorum, determined in accordance with paragraph 14 below.

14. The Chairperson of the Workgroup and the Modifications Panel Chairperson must agree a number that will be quorum for each Workgroup meeting. The agreed figure for this modification is that at least 5 Workgroup members must participate in a meeting for quorum to be met.
15. A vote is to take place by all eligible Workgroup members on the Modification Proposal and each WACM. The vote shall be decided by simple majority of those present at the meeting at which the vote takes place (whether in person or by teleconference). The Workgroup chairperson shall not have a vote, casting or otherwise. There may be up to three rounds of voting, as follows:
 - Vote 1:** whether each proposal better facilitates the Applicable CUSC Objectives;
 - Vote 2:** where one or more WACMs exist, whether each WACM better facilitates the Applicable CUSC Objectives than the original Modification Proposal;
 - Vote 3:** which option is considered to BEST facilitate achievement of the Applicable CUSC Objectives. For the avoidance of doubt, this vote should include the existing CUSC baseline as an option.

The results from the vote and the reasons for such voting shall be recorded in the Workgroup report in as much detail as practicable.

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16. It is expected that Workgroup members would only abstain from voting under limited circumstances, for example where a member feels that a proposal has been insufficiently developed. Where a member has such concerns, they should raise these with the Workgroup chairperson at the earliest possible opportunity and certainly before the Workgroup vote takes place. Where abstention occurs, the reason should be recorded in the Workgroup report.
17. Workgroup members or their appointed alternate are required to attend a minimum of 50% of the Workgroup meetings to be eligible to participate in the Workgroup vote.
18. The Technical Secretary shall keep an Attendance Record for the Workgroup meetings and circulate the Attendance Record with the Action Notes after each meeting. This will be attached to the final Workgroup report.
19. The Workgroup membership can be amended from time to time by the CUSC Modifications Panel.

Terms of Reference Version Control

Issue	Date	Summary of Changes / Reasons	Panel Approval Date
1	17/01/2025	Panel approved Terms of Reference ahead of nominations	17/01/2025
2	31/01/2025	Amendments (i) and removal of the original (j)	31/01/2025