

Public

CM097: Electromagnetic Transient (EMT) and Root Mean Square (RMS) Model Submission for Transmission Owners (TOs)

Workgroup 5, 20 June 2025

Online Meeting via Teams

WELCOME

Agenda

Topics to be discussed	Lead
Welcome	Chair
STC Workgroup quoracy	Chair
Actions Review	All
Alternative Request discussion	All
Draft Workgroup Report	All
Timeline	Chair
AOB and Next Steps	Chair

Expectations of a Workgroup Member

Contribute to the discussion

Be respectful of each others' 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

Email communications to/cc'ing the .box email

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	Alternate	Company
Proposer	Frank Kasibante	Gopi Yericheria	NESO
Workgroup Member (STC Party)	Graeme Vincent	Agusti Egea Alvarez	SP Energy Networks
Workgroup Member (STC Party)	Joel Matthews		Diamond Transmission Corp
Workgroup Member (STC Party)	Mike Lee	Roger Carter	Transmission Investment
Workgroup Member	Bala Santhanam	David McMullin	Enercon GmbH
Workgroup Member	Darshak Shah		BP
Workgroup Member	Dewu Shu	Vicenc Casadevall	GE Vernova
Workgroup Member	Srinivas Edla	Annesh Rajeev	SSEN
Observer	Antony Johnson	Ife Garba	NESO
Observer	Maria Ebue		Volitalia UK Ltd
Observer	Yuan Chen	Tatiana Ustinova	NESO
Authority Representative	Asalan Zaidi		Ofgem

STC Workgroup quoracy

Matthew Larreta

NESO Code Administrator

STC Workgroup quoracy

STC Code Section B

7.2.4.A2

A Workgroup shall comprise **at least three (3) persons** [(who may be STC Modification Panel Members)] agreed by the STC Modification Panel **provided there shall always be at least one member representing The Company**, and **at least two members representing other STC Parties (e.g. Onshore Transmission Owners, Offshore Transmission Owners and Competitively Appointed Transmission Owners)**. Employees of the same company, or of companies that are considered to be an Affiliate of each other, will be considered to be a single workgroup member for the purposes of fulfilling this minimum requirement. A representative of the Authority may attend any meeting of a Workgroup as an observer and may speak at such meeting.

STC Workgroup quoracy

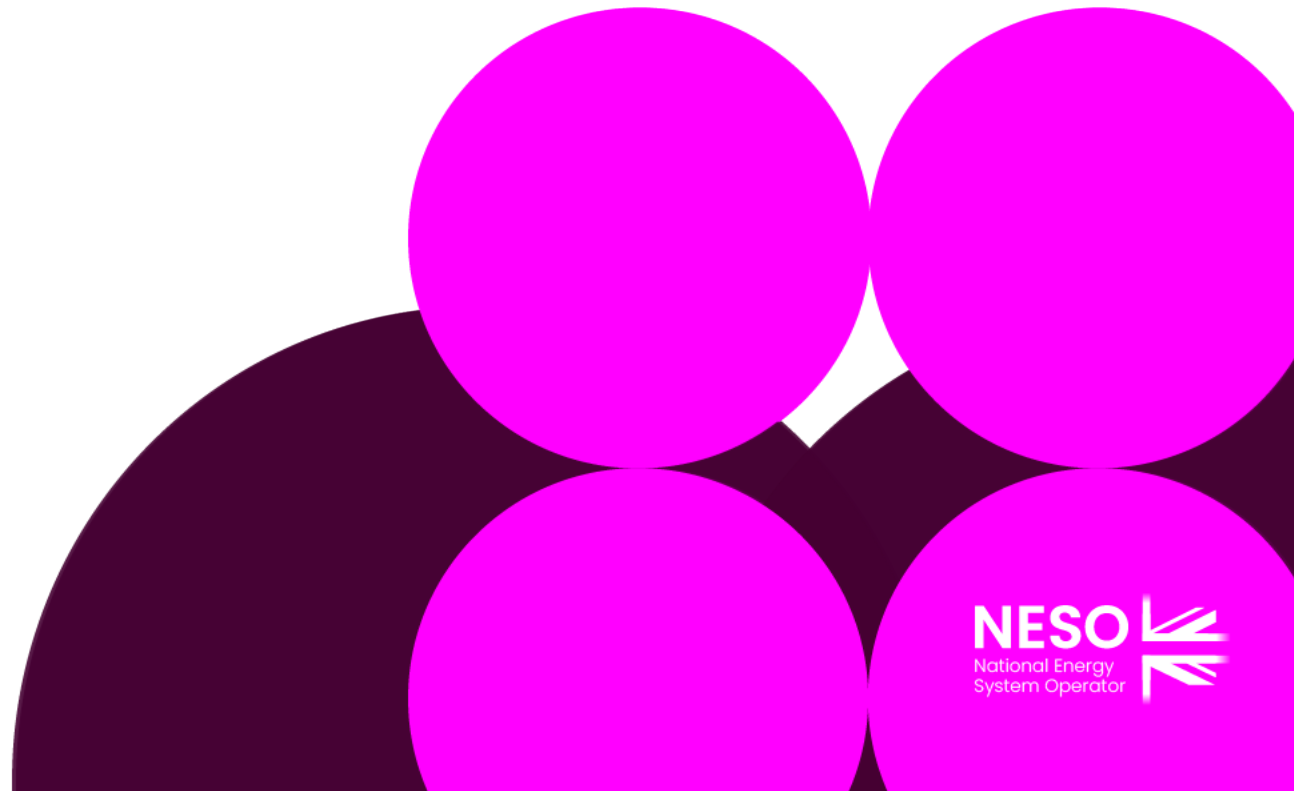
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Workgroup Member	Dewu Shu	Vicenc Casadevall	GE Vernova
Workgroup Member	Srinivas Edla	Annesh Rajeev	SSEN

Workgroup quoracy will be reached when **a NESO representative** and **at least two Workgroup members representing an STC Party** are in attendance.

Actions Review

Matthew Larreta

NESO Code Administrator



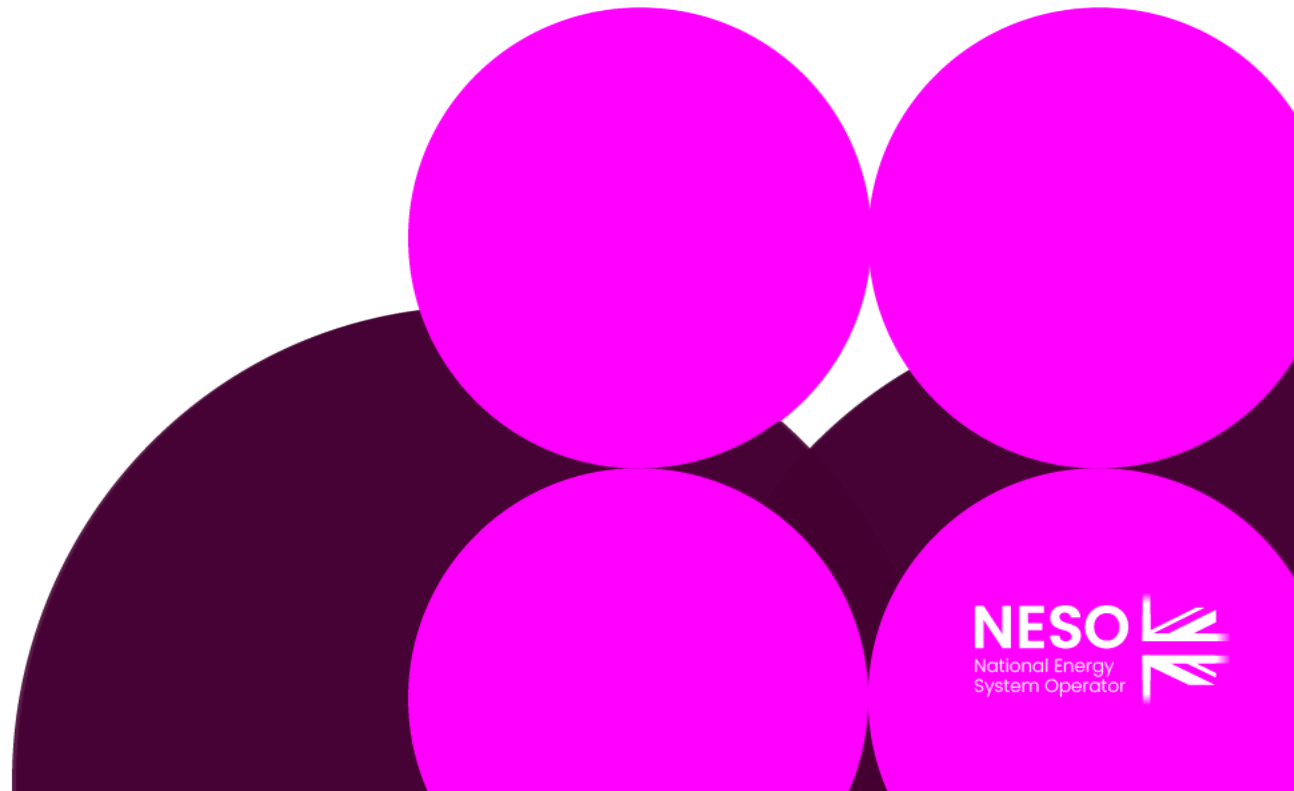
Actions Log

Action Number	Owner	Action	Update	Status
11	FK/AJ	Discussion offline with Ofgem and the NESO Legal team regarding cost recovery mechanisms for offshore transmission owners.	Proposer spoke to Ofgem following Workgroup 4, they confirmed that they're consulting internally to assess if onshore TOs could have cost recovery arrangements covered. Ofgem will provide an update, hopefully before the next workgroup. Ofgem letter on the basis for OFTO cost recovery shared with Workgroup.	Open
17	ML	Invite a Workgroup Consultation respondent to the next Workgroup meeting to discuss raising an Alternative Request.	At the May STC panel meeting, the Proposer requested the respondent join CM097 Workgroup 5. The respondent committed to sending a representative. Invitation to Workgroup 5 sent and accepted.	Open - propose to close

Alternative Request discussion

Matthew Larreta

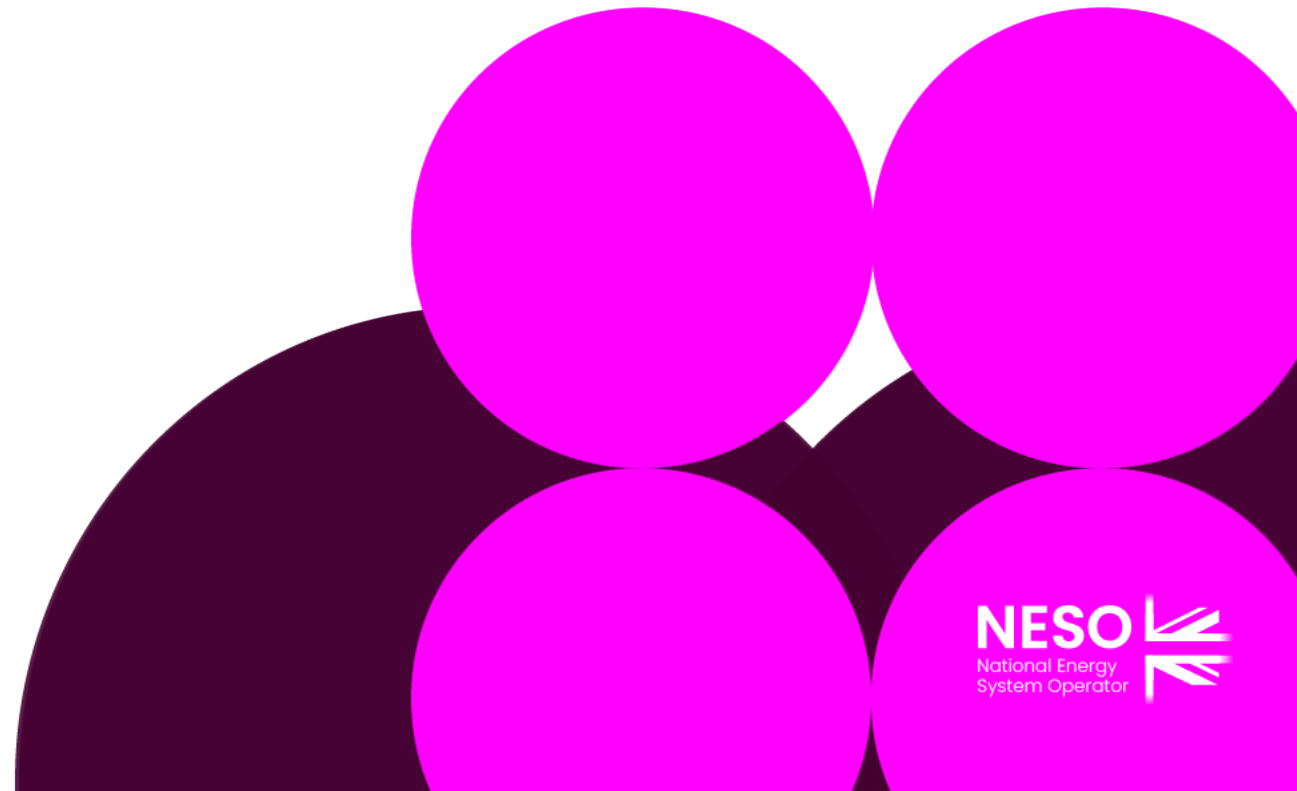
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Draft Workgroup Report

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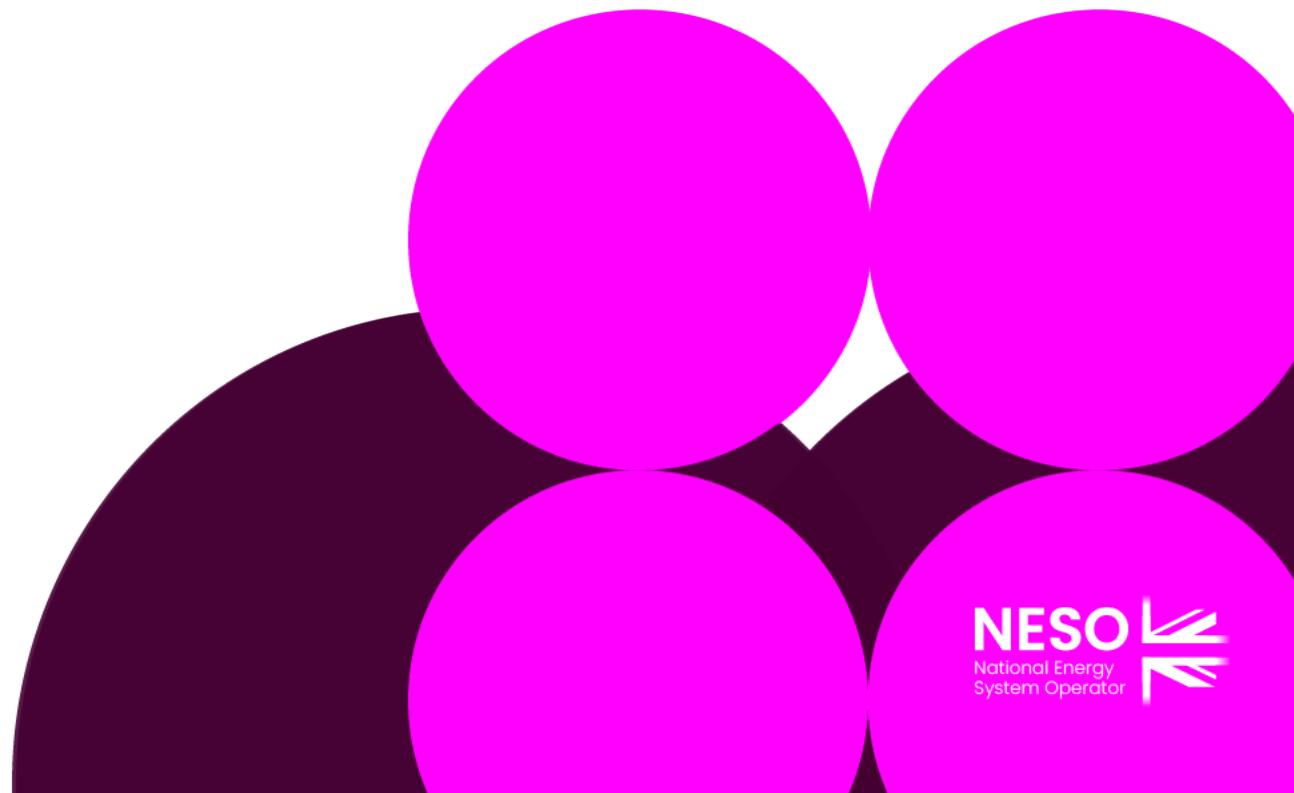
NESO Code Administrator



Timeline

Matthew Larreta

NESO Code Administrator



Timeline for CM097 as of 05 June 2025

Milestone	Date
Modification presented to Panel	29 May 2024
Workgroup Nominations (15 business Days) Second Workgroup Nominations	03 – 24 June 2024 14 October to 6 November 2024
Workgroup 1 <i>Review Proposer's solution, timeline and Terms of Reference</i> Workgroup 2 <i>Review legal text and any actions from previous Workgroup</i> Workgroup 3 <i>Confirm legal text complete. Review Draft Workgroup Consultation discuss specific questions and issue to industry</i>	16 December 2024 21 January 2025 18 March 2025
Workgroup Consultation (15 business days)	28 March – 25 April 2025
Workgroup 4 <i>Review Workgroup Consultation responses, check ToR progress</i> Workgroup 5 <i>Review draft Workgroup Report</i> Workgroup 6 <i>TBC</i> Workgroup 7 <i>TBC</i> Workgroup 8 (contingency) <i>TBC</i>	15 May 2025 20 June 2025 26 June 2025 (Reschedule) 17 July 2025 TBC
Workgroup report issued to Panel (5 business days)	20 August 2025
Panel sign off that Workgroup Report has met its Terms of Reference	27 August 2025

Milestone	Date
Code Administrator Consultation (15 business days)	01 September 2025 to 22 September 2025
Draft Final Modification Report (DFMR) issued to Panel (5 business days)	22 October 2025
Panel undertake DFMR recommendation vote	29 October 2025
Final Modification Report issued to Panel to check votes recorded	30 October 2025 to 05 November 2025
Final Modification Report issued to Ofgem	07 November 2025
Ofgem decision	TBC
Implementation Date	TBC

AOB and Next Steps

Matthew Larreta

NESO Code Administrator

