



Capacity Market Code Modifications

WORKSHOP 45 REPORT

17TH SEPTEMBER 2025

MS TEAMS

COPYRIGHT NOTICE

All rights reserved. This entire publication is subject to the laws of copyright. This publication may not be reproduced or transmitted in any form or by any means, electronic or manual, including photocopying without the prior written permission of EirGrid plc and SONI Limited.

DOCUMENT DISCLAIMER

Every care and precaution are taken to ensure the accuracy of the information provided herein but such information is provided without warranties express, implied or otherwise howsoever arising and EirGrid plc and SONI Limited to the fullest extent permitted by law shall not be liable for any inaccuracies, errors, omissions or misleading information contained herein.

Table of Contents

1	Updates	. 5
1.1	Secretariat Update	5
	CMC_16_25 CRM De-rating factors for DSU	
	CMC_17_25 Drawdown of Performance Security	5
	CMC_18_25 Introduction of Modular Generator Unit Types and De-rating Methodology	6
2	AOB	7
App	endix 1 – Programme of work as discussed at Workshop 45	. 8

Document History

Version	Date	Author	Comment	
1.0	24 th Sept 2025	Market Modifications Team	A Workshop Report summarising the proposals and noting any actions taken.	

Distribution List

Name	Organisation
Workshop Attendees	Various

Reference Documents

Document Name	
Capacity Market Code	
CMC 16 25 CRM De-rating factors for DSU	
<u>Presentation</u>	
CMC_17_25 Drawdown of Performance Security	
<u>Presentation</u>	
CMC_18_25 Introduction of Modular Generator Unit Types and De-rating Methodology	
<u>Presentation</u>	

Name	Company	
Ashwini Chalam Charla	Aughinish	
Justin Maguire	BNM	
Julie-Anne Hannon	Bord Gais Energy	
Cormac Daly	Captured Carbon	
Elvis Sebastian	CRU	
Lorcan Kennedy	CRU	
Patrick Liddy	DRAI	
Peter Brett	EcoPower	
Aodhagan Downey	EirGrid	
Joseph Kavanagh	EirGrid	
Laura Cope	EirGrid	
Adam Hamilton	EirGrid	
John Clery	Slieveragh Power CS Limited	
David Morrow	Energia	

Philip Smyth	Energia
Harry Molloy	EPUKI
Pranav Kakkar	EPUKI
Andrew Kelly	ESB
Samar Ahmed	ESB
Brian Mongan	FERA
James Tedd	Grid Beyond/FERA
Aideen Mongan	iPowerFlex
Matt O'Kane	iPowerFlex
Claire Stewart	Mutual Energy
John Clery	Slieveragh Power CS (Ltd)
Kevin Leneghan	SONI
Therese Lannon Crean	SSE
Ciaran Breen	Uregni
Damien Doone	Uregni
Ross McFaul	Uregni
Eoin Sweeney	Viotas
Sandra Linnane (Secretariat)	EirGrid

1 UPDATES

1.1 SECRETARIAT UPDATE

Secretariat welcomed all to Capacity Market Modifications Workshop 45. It was noted that the Programme of Work was up to date following a number of decisions received. Secretariat advised that Capacity Code V13.0 was currently in progress.

RA Update

RAs provided a <u>presentation</u> on the decisions issued recently. A Participant noted that the qualification information requested for upcoming T-4 2029/2030 auction appeared to refer to previous proposals listed here but not yet approved and queried if the Code would be applied as is. System Operators provided assurance that this is not the case and that the current version of the Code is being applied.

TSO Update

TSOs delivered a <u>presentation</u> on the Capacity Market Platform Development Plan. CMPQ, CMC_07_24, CMC_09_22 and CMC_11_21 were discussed. Participants requested simplified work examples and stressed the need for no further delays on implementation of CMC_09_22 / CMC_11_21 changes. System Operators acknowledged there was a strong desire from Participants to have the changes implemented and noted that any additional features added would not impact delivery of core changes. It was advised that CMC_09_22 changes had now gone to the vendor, and the solution was being built.

CMC 16 25 CRM De-rating factors for DSU

Proposer delivered a <u>presentation</u> on the Modification Proposal. An overview of Demand Side Units ('DSUs') and de-rating factors ('DRF') was provided, and it was advised that there is a high variability between DSU availability with some being penalised and some overpaid based on a single tech class DRF. This proposal would seek to apply a more balanced methodology and provide an incentive to reward DSU over availability. The Proposer discussed how the System Operators would need to produce a new DRF table and implement proposed GPI (incentives). Some Participants did not express support as it was felt the current proposal did not apply to all technology classes and queried the sources of certain comparison data presented.

A discussion ensued with some Participants welcoming this proposal noting that with the sharp reduction in DSU DRFs, existing units / new entrants would not be incentivised to participate if auction clearing prices reduced in the future. The Proposer expressed that if the current proposal was not suitable, then some change needed to progress to address the issues presented.

A suggestion was made by a Participant to look at implementing auction increase tolerances (INCTOL) as this wouldn't represent a policy change and could be applied to all technology classes. Support was given for this solution and the RAs acknowledged they were open to reviewing available options.

Modification Status - Under Consultation

CMC 17 25 Drawdown of Performance Security

Proposer delivered a <u>presentation</u> on the Modification Proposal noting that it was a relatively straightforward proposal regarding options available to Participants pay termination charges. It was advised that with this proposal in place, the Participant could avoid having to default on an invoice and will introduce a voluntary option where the Participant can authorise the System Operator to draw down on posted Performance Security.

There was support given for this proposal from Participants, but it was advised that a process would need to be developed with the System Operator Finance Team to implement.

Modification Status - Under Consultation

CMC_18_25 Introduction of Modular Generator Unit Types and De-rating Methodology

Proposer delivered a <u>presentation</u> on the Modification Proposal and noted that it related to a new proposed unit type with a capability of higher efficiency and improved availability.

Following discussion with Participants, it was noted that this proposal could pose complications for the System Operators with concerns regarding a 'single point of failure' and also how Annual Run Hour Limits / CO2 Verification would be assessed for auctions. It was also noted that potential wider impacts regarding the Grid and Trading & Settlement Code did not appear to have been considered. The Proposer noted that the proposal only related to DRFs and would not impact how units operate in the Single Electricity Market.

Support was also expressed by some Participants, noting that Combined Cycle Units were more reliable than single units of the same size.

Modification Status - Under Consultation

2 AOB

Secretariat advised that Capacity Workshop 46 is scheduled for Wednesday, 19th November 2025 with the closing date for submission of proposals set at 5th November 2025.

Next Steps

- 1. TSOs to publish Workshop Report.
- 2. RAs to publish timelines for consultation.

APPENDIX 1 - PROGRAMME OF WORK AS DISCUSSED AT WORKSHOP 45 Modification Proposals 'Under Consultation' without System impacts **Title Sections Modified Decision Due** CMC_14_25 New Dates in Capacity Auction Section C, F & Appendix C 29th August 2025 Timetable CMC_11_25 Clarification on provision Section B,E & F 29th August 2025 relating to "final and binding" and dispute resolution under the CMC Appendix C, Appendix E, CMC 09 25 Registration and Qualification Glossary, Agreed Procedure 29th August 2025 **Auction Timetable Milestones** CMC 08 25 Ensuring robust transparent Section E, Appendix D 29th August 2025 and objective qualification criteria in the Capacity Market **Modification Proposals 'Under Consultation' with System impacts** N/A N/A N/A **RA Decision 'Further Work Required** CMC 07 24 Treatment of Capacity TBC - following completion and Contracts of Varying Duration in Constrained F.8 analysis of SOs impact assessment Auction Solution **RA Decision Approved Modifications with System Impacts Title Sections Modified Effective** CMC_09_22 Secondary Trade Approval M.7, M.12 system update required Notification TBC - following completion and CMC_11_21 Extending Current ASTN Form Μ analysis of SOs impact assessment **RA Decision Approved Modifications with no System Impacts** CMC 13 25 Amendments to Capacity Section D 29th August 2025 **Auction Timetable** CMC 12 25 Ras role in relation to FQDs Section B, E 29th August 2025 Section E CMC 10 25 Amendments to E.7 29th August 2025 CMC 03 25 Clarification of Proportion of Section G 16th July 2025 Delivered Capacity for multiple tranches CMC 01 25 Provision of Information 29th August 2025 Section E Related to Application Rejection under E.7 **RA Decision Rejected** CMC 15 25 Performance Securities for Section J N/A Extended Projects in T-4 2026/2027 CMC 07 25 Maintaining Net Present Value in New Capacity Market Contracts for no N/A Section J, Glossary fault delays

CMC_06_25 Amendment to ARHL De-rating Factor Definition to Exclude Intermediate Length Contracts	Glossary	N/A		
CMC_05_25 Early Termination of Intermediate Length Contract Capacity	Section J	N/A		
CMC_04_25 Adjustment of CMC Auction Qualification criteria to facilitate complex projects with State Aid approval	Glossary, Section E	N/A		
Withdrawal Notifications				
N/A	N/A	N/A		
Capacity Working Group 46 – 19 th November 2025				