

Grid Code Review Panel

Thursday 28 April 2022

Online Meeting via Teams



WELCOME

As we continue to operate in these uncertain times and following best practice from other businesses, we want to adapt to be able to facilitate the governance process in the best possible way. Since moving to virtual Panel meetings, we have found it harder to accurately capture minutes and attribute comments correctly to attendees. We are also conscious of the impact of short periods of poor sound quality. With your consent, we wish to use Microsoft Teams to record all Panel meetings to help us accurately document minutes. We want to assure you that the recordings will be explicitly used to document minutes only and the same protocol for Panel meetings still applies in terms of strict confidentiality. As has always been the case, the draft minutes will be sent to Panel and the Chair for approval each month. Once the minutes are approved, the recording will be deleted. A reminder of this and consent will be sought at the beginning of each meeting, to be noted in the minutes.

As the independent Panel Chair, we have tested the appropriateness of recording Panel meetings with Trisha McAuley who is supportive of the approach. We welcome any comments or feedback on this.

Purpose of Panel & Duties of Panel Members

The **Panel** shall be the standing body to carry out the **functions** referred to in the Governance Rules (**GR3.1.1**)

Functions (GR.3.2)

The **Panel** shall endeavour at all times to operate:

- in an **efficient, economical and expeditious manner**, taking account of the complexity, importance and urgency of particular Modification Proposals; and
- With a view to ensuring that the **Grid Code** facilitates **achievement of the Grid Code Objectives**.

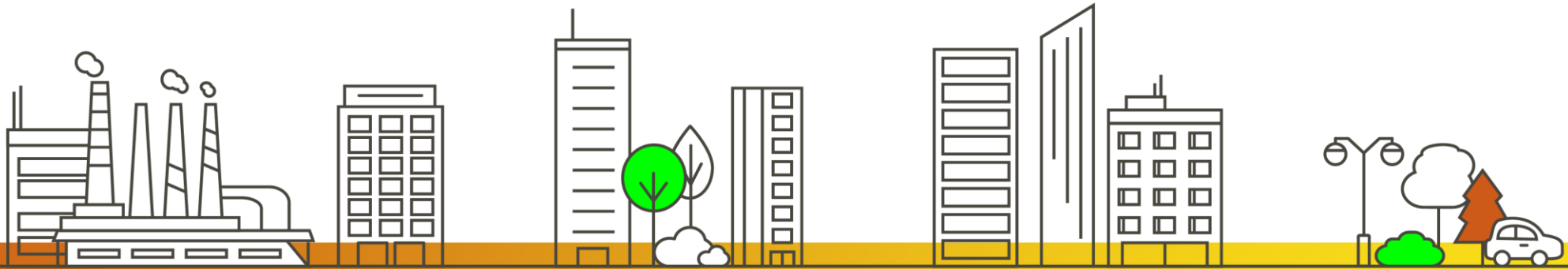
Duties of Panel Members & Alternates (GR.3.3)

1. Shall act **impartially** and in accordance with the requirements of the **Grid Code**; and
2. Shall not have any **conflicts of interest**.

Shall not be representative of, and shall act without undue regard to the particular interests of the persons or body of persons by whom he/she was appointed as Panel Member and any Related Person from time to time.

Approval of Panel Minutes

**Approval of Panel Minutes from the Meeting held
31 March 2022**



Actions Log

Review of the actions log



Chair's Update

Update from the Chair

Authority Decisions and Update



No decisions received – one pending (GC0138), expected end of April.

The Authority's publication on decisions can be found on their website below:

<https://www.ofgem.gov.uk/publications/code-modificationmodification-proposals-ofgem-decision-expected-publication-dates-timetable>



Inflight Modification Updates

Jennifer Groome, Code Administrator

Inflight Modification Updates

Modification timeline updates

- GC0139: Enhanced Planning-Data Exchange to Facilitate Whole System Planning
 - Two Workgroup meetings moved back due to development of legal text. No change to overall timeline currently.
- GC0141: Compliance Processes and Modelling amendments following 9th August Power Disruption
 - Additional Workgroup meeting in May required to hold Workgroup Vote.
- GC0148: Implementation of EU Emergency and Restoration Code Phase II
 - Timeline extended post-workgroup consultation to allow for quality review of legal text.

Terms of Reference updates

- GC0139: Enhanced Planning-Data Exchange to Facilitate Whole System Planning
 - Terms of reference – requested amendments.

Timeline for GC0139 as at 14 April 2022

Milestone	Date	Milestone	Date
Workgroup meeting 11	21 April 2022 20 May 2022	Code Administrator Consultation (15 Working Days)	1 September 2022 – 30 September 2022
Workgroup meeting 12	20 May 2022 10 June 2022	Draft Final Modification Report (DFMR) issued to Panel	19 October 2022
Workgroup Consultation (15 Working Days)	30 May 2022 – 22 June 2022 21 June 2022 – 12 July 2022	Panel undertake DFMR recommendation vote	27 September 2022
Workgroup 13 – Review consultation responses	7 July 2022 22 July 2022	Final Modification Report issued to Panel to check votes recorded correctly (5 working days)	31 October 2022
Workgroup 14 - Review any changes required to solutions, hold Workgroup vote	3 August 2022	Final Modification Report issued to Ofgem	7 November 2022
Workgroup report issued to Panel	17 August 2022	Ofgem decision	TBC
Panel sign off that Workgroup Report has met its Terms of Reference	25 August 2022	Implementation Date	10 working days following Ofgem decision

Updated Timeline for GC0141

Milestone	Date	Milestone	Date
Workgroup Meeting 16 – repackage WAGCMs	12 April 2022	Draft Final Modification Report (DFMR) issued to Panel	18 May 2022 20 July 2022
Workgroup Meeting 17 – Workgroup Vote and finalise Report and Legal text	5 May 2022	Panel undertake DFMR recommendation vote	26 May 2022 28 July 2022
Workgroup report issued to Panel	23 March 2022 18 May 2022	Final Modification Report issued to Panel to check votes recorded correctly (5 working days)	30 May 2022 1 August 2022
Workgroup report presented to Panel	31 March 2022 26 May 2022	Final Modification Report issued to Ofgem	7 June 2022 9 August 2022
Code Administrator Consultation (1 month)	4 April 2022 – 4 May 2022 6 June 2022 – 8 July 2022	Implementation Date	10 working days following Authority decision

Timeline for GC0148 V3 as of 1 April 2022

Milestone	Date	Milestone	Date
Workgroup 1	10 June 2021	Workgroup 10 - Assess Work group consultation responses	3 May 2022 12 May 2022
Workgroup 2	05 July 2021	Workgroup 11 - Workgroup Vote	12 May 2022 27 May 2022
Workgroup 3	18 August 2021	Workgroup Report issued to Panel	18 May 2022 22 June 2022
Workgroup 4	05 October 2021	Panel sign off that Workgroup Report has met its Terms of Reference	26 May 2022 30 June 2022
Workgroup 5	05 November 2021	Code Administrator Consultation	2 June 2022 – 4 July 2022 6 July 2022 - 8 August 2022
Workgroup 6	20 December 2021	Draft Final Modification Report (DFMR) issued to Panel	28 July 2022 17 August 2022
Workgroup 7	14 January 2022	Final Modification Report issued to Panel to check votes recorded correctly (5 working days)	8 August 2022 – 15 August 2022 30 August - 6 September 2022
Workgroup 8	22 February 2022	Final Modification Report issued to Ofgem	16 August 2022 07 September 2022
Workgroup 9	23 March 2022	Ofgem decision	TBC
Workgroup Consultation (20 working days)	28 March - 27 April 2022	Implementation Date	TBC

ASK of Panel

- APPROVE the updated timelines

GC0139 Updated Terms of Reference

Workgroup Term of Reference	Location in Workgroup Report (to be completed at Workgroup Report stage)
<i>Implementation and costs;</i>	
<i>Review draft legal text should it have been provided. If legal text is not submitted within the Grid Code Modification Proposal the Workgroup should be instructed to assist in the developing of the legal text; and</i>	
<i>Consider whether any further Industry experts or stakeholders should be invited to participate within the Workgroup to ensure that all potentially affected stakeholders have the opportunity to be represented in the Workgroup. Demonstrate what has been done to cover this clearly in the report</i>	
<i>Be aware of and consider cross code impacts, and consider co-ordinate submission and implementations</i>	
<i>Consideration of any unintended consequences of effectively redefining the observability area</i>	
<i>Consider additional definitions associated with GC0096</i>	
<i>Consider the Ofgem Letter of 10 January 2022</i>	
<i>Consider any implications of GC0117</i>	
<i>Consider any temporary governance arrangements required prior to any formal governance being in place</i>	

*GC0117: Improving transparency and consistency of access arrangements across GB by the creation of a pan-GB commonality of Power Stations requirements

ASK of Panel

- APPROVE the updated the terms of reference

Panel Tracker

Jennifer Groome

Prioritisation Stack



Grid Code Development Forum and Workgroup Day(s)



Rob Wilson, NGESO

Grid Code Development Forum – Previous and Next

6 April 2022 (Deadline for Agenda items - 29th March)

The Virtual Energy System (VES)

The VES Project Team presented an introduction to the Virtual Energy System, with its aims to develop an ecosystem that will integrate digital twins (models and data) from organisations across electricity and gas; from generation through networks to consumption; and in future linking into related sectors. Progress on this project was shared with participants along with the next steps.

Further information in relation to the VES can be found [here](#)

Whole System Technical Code

The WSTC Team shared have a brief overview of the project to date and shared an update with regards to current progress in respect of engagement with the Industry and the next steps in relation to the project scoping papers which were presented to the Steering Group on the 16th March.

4 May 2022 (Deadline for Agenda items - 27th April)

Agenda items TBC, but future agenda items will include:

- ***Whole System Technical Code Project Update***
- ***CATO/Early Competition***
- ***Offshore Co-ordination***
- ***RIIO-2 BP2 Consultation Update***

Standing Items

- **Distribution Code Panel update (Alan Creighton)**
- **JESG Update (information only)**

JESG Update

Joint European Stakeholder Group meeting was held on 08 March 2022

<https://www.nationalgrideso.com/calendar/jesg-meeting-8-march-2022>

May JESG has been cancelled.

The date of the next JESG meeting will be held 26 April 2022.

Updates on other industry codes

Code Administrator Update

(Critical Friend Quarterly Update in Panel Pack – January, April, July and October.

Jennifer Groome

Critical Friend Feedback

1 Grid Code Modification Proposals received from 12 January 2022 to 11 April inclusive

- For this, required communications were sent to Independent Chair, Panel and industry within agreed timescales (i.e. on the next working day after Modification Proposal Submission Date)
- We asked the Proposer/ESO representative to further examine the interactions between this modification and other codes
- Note there have been 8 CUSC Modification Proposals raised in the same period

General areas of feedback (across all CUSC and Grid Code Modifications)

- Continue to work with the Proposer ahead of Modification Proposal Submission Date (even if Urgency requested) to help ensure the best outcome at Panel.
- Continue engagement with Proposers on possible Governance routes (and justification), timelines and possible challenges/questions
- Ensuring that the defect/issue and the solution are not one and the same
- Ensure interactions and impacts of the modification are considered

Feedback we will act on to further improve our service:

- Ensure that the defect/issue and the solution are not one and the same
- Continue to work with Proposers to split the Original solution into clear components to avoid it being lost in the narrative

Any thoughts from Panel?

- Are you seeing better quality Modification Proposals?
- Any further feedback?

The background features several abstract, flowing yellow lines. In the top left, a cluster of lines curves upwards. In the bottom left, another cluster of lines curves downwards. On the right side, three parallel lines slope upwards from the bottom towards the top. A horizontal line runs across the bottom, with a small step-up on the right side.

AOB

Next Panel Meeting

**10am on 26 May 2022 via
Microsoft Teams**

Papers Day – 18 May 2022

**Modification Proposals to be
submitted by 11 May 2022**

Close



Trisha McAuley
Independent Chair, GCRP