

Grid Code Panel Headline Report

27 September 2018

The Grid Code Review Panel Headline Report is produced after every Grid Code Review Panel and aims to provide an overview of the key decisions made

Approval of August Minutes

Panel Members approved the minutes from the August meeting which can be found on the National Grid website.

Prioritisation Stack

Please see Annex 1

Review of Action Log & Panel Papers

The action log and Modification Register can be found [here](#)

Modification Proposals

No New Modification Proposals

Authority Decision

No Modifications with the Authority

Panel Vote

The Panel undertook their recommendation votes on GC0108 and GC0112 the outcome is listed below.

GC0108 - EU Code: Emergency & Restoration: Black start testing requirement

The panel recommended by majority that the modification should be implemented. The Final Modification Report will be sent to the Authority shortly.

GC0112 - National Grid Legal Separation Grid Code changes to incorporate NGESO

The panel unanimously recommended the modification to be implemented the Final Modification Report will be sent to the Authority shortly.

Questions or feedback?

Code Admin Representative: Matthew Bent, *Code Administrator*

Panel Secretary: Emma Hart, *Code Administrator*

Email: box.gridcode@nationalgrid.com

Annex 1

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| Section GR3.2 (b) Without prejudice, the Grid Code Review Panel shall endeavour at all times to operate. (i) in an efficient, economical and expeditious manner, taking account of the complexity, importance and urgency of particular Grid Code Modification Proposals. (ii) and with a view to ensuring that the Grid Code facilitates achievement of the Grid Code Objectives. | |
| Complexity | The defect has implications for many different areas of the energy system which need to be taken into consideration throughout the process. The technical complexity and cross code impact of the modification will most likely require significant use of industry time and a higher than average number of workgroups to conclude the process. |
| Importance | The perceived value & risk associated with the proposed modification. The value / risk could be considered from a number of different perspectives i.e. financial / regulatory / licence obligations both directly for customer and end consumers more generally. |
| Urgency | A modification which requires speedy consideration within the code governance process, as well as the timescales for implementation within the respective code. |

| Movement | Date Modification Raised | Modifications at Workgroup Stage | Panel Comments on Prioritisation | Cross Code Impacts | Date of First Workgroup | Workgroup Estimate | Workgroup Development [WG already held] | Workgroup Report submission | Expected FMR Date to Authority |
|----------|--------------------------|--|---|--|--|--------------------|---|--------------------------------|--|
| ➡ | 12/10/2017 | GC0106: Data exchange requirements in accordance with Regulation (EU) 2017/1485 (SOGL) | European Network Code Compliance | Yes joint workgroup with D Code | 2 November 2017 | [12] | [11] up to September 2018 | Timeline agreed: October 2018 | December 2018 |
| ➡ | 18/04/2018 | GC0110: Limited Frequency Sensitive Mode-Overfrequency (LF5M-O) compliance requirements for Type B Power Generating Modules (PGMs) | Linked to European Network Codes | Yes joint workgroup with D Code | 6 June 2018 | [2] | [2] up to September 2018 | Completed | Self Governance Mod Not Applicable Implementation 4 October 2018 |
| ➡ | 18/04/2018 | GC0111: Fast Fault Current Injection (FFCI) specification text | Linked to European Network Codes | Yes joint workgroup with D Code | 4 July 2018 | [3] | [2] up to September 2018 | Timeline agreed: November 2018 | Self Governance Mod Not Applicable |
| ➡ | 18/04/2018 | GC0112: National Grid Legal Separation Grid Code changes to incorporate National Grid Electricity System Operator (NGESO) | Legal Separation | Mods required for legal separation raised across the impacted code | 28 June 2018 | [3] | [3] up to September 2018 | Completed | Mid October |
| ➡ | 08/05/2018 | GC0114 System Operation Guideline: Prequalification Processes | European Network Code Compliance | N/A | 6 June 2018 | [8] | [4] up to September 2018 | Timeline agreed: November 2018 | January 2019 |
| ➡ | 14/02/2018 | GC0109: The open, transparent, non discriminatory and timely publication of the various GB electricity Warnings or Notices or Alerts or Declarations or Instructions or Directions etc., issued by or to the Network Operator(s). | Urgent Decision Request from Proposer | Has the potential to have an impact on BSC | | [4] | [3] up to September 2018 | Timeline agreed: November 2018 | January 2019 |
| ➡ | 10/07/2018 | GC0118: Modification to the Grid Code to accommodate the recent Distribution Code modification to Engineering Recommendation P28 –Voltage fluctuations and the connection of disturbing equipment to transmission systems and distribution networks in the UK | Straight forward Modification, linked to an Ofgem return on Dcode change. | Yes joint workgroup with D Code | First workgroup planned for 5 September 2018 | [2] | [1] up to September 2018 | Timeline agreed: October 2018 | December 2019 |
| ➡ | 01/05/2016 | GC0096: Storage, Definition and Assignment of Technical Requirements for Storage Technologies | Long standing Modification | Yes impact with the relevant code | 17 August 2016 | [11] | [7] up to September 2018 | Timeline agreed: October 2018 | December 2019 |
| ➡ | 21/07/2017 | GC0103: Introduction of Harmonised Applicable Electrical Standards | With other Modification having Legal requirements this modification has been placed here. | N/A | 18 September 2017 | [7] | [3] up to September 2018 | Timeline agreed: December 2018 | Feb-2019 |
| ➡ | 18/04/2018 | GC0113/107: The open, transparent, non discriminatory and timely publication of the generic and/ user specific values required to be specified by the relevant TSO(s) and / or relevant system operator et al., in accordance with the Demand Connection Code (DCC). | With other Modification having Legal requirements this modification has been placed here. | Potential impact to the distribution code | No Meetings currently in place | [5] | [0] up to September 2018 | Timeline agreed: February 2019 | Apr-2019 |
| ➡ | 20/06/2018 | GC0117 - Improving transparency and consistency of access arrangements across GB by the creation of a pan-GB commonality of PGM requirements. | With other Modification having Legal requirements this modification has been placed here. | Initial impact assessment to be presented at November Panel | No Meetings currently in place | [11] | [0] up to September 2018 | Timeline agreed: February 2019 | Apr-2019 |
| ➡ | 10/10/2017 | GC0105: System Incidents Reporting | Proposer not ready to start progress until later in the year. | N/A | No Meetings currently in place | [6] | [0] up to September 2018 | Timeline agreed: November 2018 | Jan-2019 |