#### **Modifications Progress Update**



Grid Code Review Panel – May 2018

#### GC0096

GC0096: Storage, Definition and Assignment of Technical Requirements for Storage Technologies:

- There is no further update since last month
- Workgroup Consultation to be issued following decision from Authority on GC100-102 (decision now expected w/c 14 May 2018)
- Next steps for Panel: i) Panel to agree new timetable

#### **GC0097** Grid Code Processes Supporting TERRE

- Code Administrator Consultation issued on 11 May 2018; Consultation will close on 4 June (accessed <u>here</u>)
- P344 Report Consultation Phase issued on 11 May; Consultation will close on 1 June (accessed <u>here</u>)
- Report due to be submitted to the Authority on 26 June for a decision by 31 July
- Timeline can be accessed on page 2 of the Consultation Paper (accessed <u>here</u>)
- Next steps for Panel: i) Recommendation Vote at early June Panel

#### GC0098

GC0098: Using GB Grid Code data to construct the EU Common Grid Model in accordance with Regulation EU 2015 1222 CACM and Regulation EU 2016 1719 FCA

- Self–Governance modification
- Authority quashed Panel Determination Vote and modification returned to the Grid Code Review Panel
- April GCRP agreed for second Code Administrator Consultation to be issued
- Code Administrator to issue second Code Administrator Consultation (ahead of 29 May to ensure ready for Determination Vote on 28 June)
- Next steps for Panel: i) Determination Vote following Code Admin Consultation (late June Panel)

## GC0100, GC0101 and GC0102

- **GC0100: EU Connection Codes GB Implementation Mod 1**
- **GC0101: EU Connection Codes GB Implementation Mod 2**

**GC0102 EU Connection Codes GB Implementation – Mod 3** 

- Final Modification Reports were submitted to the Authority on 20 February 2018
- Authority approved all three Original modifications to be made on 16 May 2018

#### GC0103

#### **GC0103: Introduction of Harmonised Applicable Electrical** Standards

- No update since April GCRP update
- Workgroup 3 convened on 27 March to review actions and potential alternatives
- Scale of documentation to review is large and prioritisation discussion occurring in the Workgroup
- Workgroup Documentation available online -<u>https://www.nationalgrid.com/uk/electricity/codes/grid-</u> <u>code/modifications/gc0103-introduction-harmonised-applicable-electrical</u>
- Next steps for Panel: i) agree revised timeline

#### GC0105

#### **GC0105: System Incidents Reporting**

- Two Workgroup meetings held on 22 Feb and 16 March
- Proposer currently developing solution for Workgroup Consultation based on Workgroup discussions
- Next steps for Panel: no immediate actions

## GC0106

# GC0106: Data exchange requirements in accordance with Regulation (EU) 2017/1485 (SOGL)

- Workgroup convened on 28 March to review and develop Code Mapping.
- Workgroup Consultation issued 6 April 2018 and closed on 27 April 2018.
- Three Workgroup Alternative Code Modifications (WACMs) were presented by Workgroup member at 7<sup>th</sup> Workgroup on 2 May.
- Workgroup 8 scheduled to convene on 16 May to further discuss development and impact of WACMs
- All KORRR and supporting reference papers for the meeting are available on the National Grid website:
  - https://www.nationalgrid.com/uk/electricity/codes/grid-code/modifications/dataexchange-requirements-accordance-regulation-eu-0
- Early KORRR decision expected July 2017

#### GC0106 cont'd

- Next steps for Panel:
- i) review WACMs against <u>GR20.8</u>
- *ii)* Consider extension request in light of WACMs and compliance date

## GC0107 (+GC0113)

GC0107: The open, transparent, non discriminatory and timely publication of the generic and/ or PGM specific values required to be specified by the relevant TSO(s) and / or relevant system operator et al., in accordance with the RfG.

- Panel agreed that this modification is to be amalgamated with GC0113
- Modifications not required for compliance as agreed by Workgroup consensus.
- Date for Workgroup 2 TBC.
- Website updated with proposal and can be accessed online via: <u>https://www.nationalgrid.com/sites/default/files/documents/PP3.%20GC01</u> <u>07%20Modification%20Proposal.pdf</u> (GC0107)
- <u>https://www.nationalgrid.com/uk/electricity/codes/grid-</u> <u>code/modifications/open-transparent-non-discriminatory-and-timely-1</u> (GC0113)
- Next steps for Panel: i) agree revised timeline when proposed

#### GC0108

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

- Revised Modification proposal presented to Panel in March.
- Panel agreed that the <u>GC0108</u> satisfies the Self-Governance Criteria
- Code Administrator Consultation recently closed
- Code mapping exercise took place on 11 May 2018

Next steps for Panel: i) determination vote in June (28<sup>th</sup>) following the Code Administrator Consultation

#### GC0109

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).

- Raised at February 2018 Panel.
- Workgroup nominations from Elexon and DNOs now received
- First Workgroup date pending
- <u>https://www.nationalgrid.com/uk/electricity/codes/grid-</u> <u>code/modifications/open-transparent-non-discriminatory-and-timely-</u> <u>0</u>
- Next steps for Panel: i) agree timeline

#### **GC0110** – LFSMO Compliance Requirements for Type A and B Power Generating Modules

#### **GC0111 – Fast Fault Current Injection Specification** Text

- First Workgroup to convene on Workgroup Day on 6 June 2018
- Workgroup Nominations window now open
- Distribution Code Administrator to Chair workgroup meetings
- Next steps for Panel: no immediate actions

#### national**grid** GC0112 – National Grid Legal Separation Grid Code Changes to incorporate NGESO

- Workgroup Nominations window now open following Panel determination for modification to follow standard governance route (see April GCRP <u>minutes</u>)
- John Martin (Proposer) to attend to discuss implementation approach/transitional arrangements