Code Administrator Current Modification Update

05 December 2018

GC0111 - Fast Fault Current Injection Specification Text

- Last meeting held: November 2018
- Workgroup Report due: February 2019
- Status: On track to meet workgroup report Panel date of February 2019
- Next steps: Next workgroup meeting planned 6 December to finalise legal text
- More information on modification:

 https://www.nationalgrideso.com/codes/grid-code/modifications/gc0111-fast-fault-current-injection-specification-text

GC0114 - SOGL Prequalification Processes

- Last meeting held: 21 November 2018
- Workgroup Report due: December 2018
- Status: On Track to meet the current Panel timetable Workgroup Report due to Panel 19 December 2018
 - Next steps: Workgroup to review legal text and report in light of undertaking workgroup vote on 5 December
- **More information on modification:** https://www.nationalgrideso.com/codes/grid-code/modifications/gc0114-system-operation-guideline-prequalification-processes

GC0109 - The open, transparent, nondiscriminatory 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).

- Last meeting held: 07 September 2018
- Workgroup Report due: February 2019
- Status: At risk of not meeting the Panel timeline due to quoracy issues.
 Workgroup report due date February 2019
- Next steps: Webex planned on 3 December 2018 to progress the solutions and develop the modification.
- More information on modification: https://www.nationalgrideso.com/codes/grid-code/modifications/gc0109-open-transparent-non-discriminatory-and-timely-publication

GC0096 - Energy Storage

- Last meeting held: 24 October 2018
- Workgroup Report due: March 2019
- Status: Currently on track to meet the Panel timetable.
 Workgroup report due to Panel March 2019.
- Next steps: Workgroup Consultation due to open imminently
- More information on modification:
 https://www.nationalgrideso.com/codes/grid-code/modifications/gc0096-energy-storage

GC0103 - Introduction of Harmonised Applicable Electrical Standards

- Last meeting held: 06 November 2018
- Workgroup Report due: December 2018
- Status: Off track The proposer has now agreed a solution which uses the England and Wales Relevant Electrical Standards (RES) documents as a baseline and amends where needed for circumstantial variances.
- Next steps: Transmission Operators to progress the review of the England and Wales RES documents and meet on 9 & 10 January 2019 to progress the modification further.
- More information on modification: https://www.nationalgrideso.com/codes/grid-code/modifications/gc0103-introduction-harmonised-applicable-electrical-standards-gb

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.

GC0113 - 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 DCC.

- Last meeting held: First meeting not yet been held, planned for 5 December 2018
- Workgroup Report due: February 2019
- Status: At risk of not meeting the Panel timeline for the Workgroup report which is due February 2019
- Next steps: Undertake the first meeting and scope the future of the modification.

More information on modification:

GC0107 - https://www.nationalgrideso.com/codes/grid-code/modifications/gc0107-open-transparent-non-discriminatory-and-timely-publication

GC0113 - https://www.nationalgrideso.com/codes/grid-code/modifications/gc0113-open-transparent-non-discriminatory-and-timely-publication

GC0117 - Improving transparency and consistency of access arrangements across GB by the creation of a pan-GB commonality of PGM requirements.

- Last meeting held: 11 October 2018
- Workgroup Report due: February 2019
- Status: On Track to meet the Panel timetable Workgroup report due date to Panel February 2019

Next steps: Finalising the Impact assessment with the inclusion of the Gap Analysis to be agreed by the workgroup before submission to the December Panel

More information on modification:
 https://www.nationalgrideso.com/codes/grid-code/modifications/gc0117-improving-transparency-and-consistency-access-arrangements

GC0105 - System Incidents Reporting

- Last meeting held: 17 October 2018
- Workgroup Report due: December 2018
- Status: Off Track to meet the current timetable in relation to sending the Workgroup Report to Panel as the Workgroup has decided a Workgroup Consultation is required.
- Next steps: Workgroup Consultation due to open imminently
- Link: https://www.nationalgrideso.com/codes/grid-code/modifications/gc0105-system-incidents-reporting

Prioritisation principles

| Complexity | The defect addressed by the proposed modification 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 and 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 10 | A proposed modification which requires speedy consideration within the code governance process, as well as the timescales for implementation within the respective national grideso |

** = Code Admin have faced issues with quoracy

Prioritisation Stack

| Movement | Date Raised | Modifications at Workgroup Stage | Panel Comments on Prioritisation |
|-------------------|----------------|---|--|
| \longrightarrow | 12/10/2017 | GC0106: Data exchange requirements in accordance with Regulation (EU) 2017/1485 (SOGL) | European Network Code Compliance |
| \longrightarrow | 18/04/2018 | GC0111: Fast Fault Current Injection (FFCI) specification text | Linked to European Network Codes |
| \longrightarrow | 08/05/2018 | GC0114System Operation Guideline: Prequalification Processes | European Network Code Compliance |
| \longrightarrow | 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 ** |
| \longrightarrow | 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. |
| \longrightarrow | 01/05/2016 | GC0096: Storage, Definition and Assignment of Technical Requirements for Storage Technologies | Long standing Modification |
| \longrightarrow | 21/07/2017 | GC0103: Introduction of Harmonised Applicable Electrical Standards | With other Modification having Legal requirements this modification has been placed here. |
| \longrightarrow | 10/04/2010 | 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. ** |
| \longrightarrow | | 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. |
| | 10/10/2017 | GC0105: System Incidents Reporting | Proposer not ready to start progess until later in the year. ** |

