## **Code Administrator In-Flight modifications**

14 March 2019

### GC0111 - Fast Fault Current Injection Specification Text

- Last meeting held: 11 January 2019
- Workgroup Report due: 28 March 2019
- Status: Off track to meet the Panel Workgroup report
- Next steps: Workgroup Vote to take place on 13 March 2019 and the report to be brought to the March GCRP meeting.
- More information on modification:

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



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: 3 December 2018 (6 January didn't meet quoracy)
- Workgroup Report due: August 2019
- Status: Currently off-track to meet the Panel timetable for the Workgroup report
- Next steps: Workgroup to meet in March to further develop the modification and undertake Workgroup Consultation
- **More information on modification:** <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0109-open-transparent-non-discriminatory-and-timely-publication">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0109-open-transparent-non-discriminatory-and-timely-publication</a>

#### GC0096 - Energy Storage

Last meeting held: 23 January 2019

Workgroup Report due: 28 March 2019

Status: On track to meet the Panel Workgroup report.

Next steps: Workgroup Vote to take place 13 March 2019

• More information on modification: <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0096-energy-storage">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0096-energy-storage</a>

## GC0103 - Introduction of Harmonised Applicable Electrical Standards

- Last meeting held: 8 February 2019
- Workgroup Report due: 25 April 2019
- Status: Currently on track to meet the Panel timetable.
- Next steps: Awaiting NGET to provide feedback on the draft solution.
- More information on modification: <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0103-introduction-harmonised-applicable-electrical-standards-gb">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0103-introduction-harmonised-applicable-electrical-standards-gb</a>

#### 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: 5 December 2018
- Workgroup Report due: April 2019
- Next steps: The Workgroup have a number of actions to progress. The next meeting was scheduled to take place on 6 February 2019 but this was cancelled due to the proposer's availability. The next workgroup meeting is planned for 15 March 2019. Once a date is arranged, a timetable will be proposed and an extension will be made to the Panel.

#### More information on modification:

GC0107 - <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0107-open-transparent-non-discriminatory-and-timely-publication">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0107-open-transparent-non-discriminatory-and-timely-publication</a>

GC0113 - <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0113-open-transparent-non-discriminatory-and-timely-publication">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0113-open-transparent-non-discriminatory-and-timely-publication</a>



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

Last meeting held: 1 February 2019

Workgroup Report due: July 2019

Status: On track to meet Workgroup report due date

- Next steps: Initial Assessment completed by the Workgroup, the Workgroup is now looking to proceed with the solution for this modification
- **More information on modification:** <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0117-improving-transparency-and-consistency-access-arrangements">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0117-improving-transparency-and-consistency-access-arrangements</a>

#### GC0105 - System Incidents Reporting

Last meeting held: 18 February 2019

Workgroup Report due: 28 March 2019

 Status: On-track to meet the current Panel timetable in relation to the Workgroup Report to Panel.

Next steps: Webex meeting scheduled for 13 March 2019.

Link: <a href="https://www.nationalgrideso.com/codes/grid-code/modifications/gc0105-system-incidents-reporting">https://www.nationalgrideso.com/codes/grid-code/modifications/gc0105-system-incidents-reporting</a>

#### **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 the modification will most likely require significant use of industry time and a higher than average number of workgroups to conclude the process.
portance	
	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 proposed modification which requires speedy consideration within the code governance process, as well as the timescales for implementation within the respective
	code.

Movement	Date Raised	Modifications at Workgroup Stage	Panel Comments on Prioritisation
$\longrightarrow$	18/04/2018	GC0111: Fast Fault Current Injection (FFCI) specification text	Linked to European Network Codes
$\longrightarrow$		<b>GC0109</b> : 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 **
$\longrightarrow$	01/05/2016	GC0096: Storage, Definition and Assignment of Technical Requirements for Storage Technologies	Long standing Modification
$\longrightarrow$	21/07/2017		With other Modification having Legal requirements this modification has been placed here.
$\longrightarrow$	18/04/2018	<b>GC0113/107:</b> 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. **
$\longrightarrow$		<b>GC0117</b> - 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.
$\longrightarrow$	10/10/2017	GC0105: System Incidents Reporting	Proposer not ready to start progress until later in the year. **



#### **Prioritisation Stack**

## Fast Track Self – Governance modification proceeding straight to Code Administrator Consultation

20/02/2019

GC0121: Grid Code changes in the event the UK leaves the EU without an agreement

# **Self – Governance modification proceeding straight to Code Administrator Consultation**

20/02/2019

**GC0120** - National Grid legal separation changes to clarify Grid Code responsibilities and consequential changes



