

Modifications Progress Update



Grid Code Development Forum – 7 June 2017

GC0036/GC0079

Review of Harmonics Assessment Standards and Processes/
Frequency Changes during Large Disturbances and their effect
on the total system - Phase 2:

- Both Modifications are at Workgroup stage.
- We have taken an action to discuss the next steps offline in order to determine the best way forward.
- This action is to consider whether these move to D-Code governance as these will lead to D-Code changes rather than Grid Code changes
- An update will be given at the June Panel.

GC0048

Joint GCRP/DCRP Workgroup on GB Application of RfG:

- This Modification was being progressed by grouping the following:
 1. Generator Banding
 2. Fault Ride Through
 3. Fast Fault Current Injection
 4. Voltage & Reactive
 5. System Management & Compliance

- This Modification will be replaced entirely by GC0100, 101, and 102 in due course, repacking the work items quoted above. GC0102 if approved in June will be coupled with the closure of GC0048.

GC0068

Grid Code New and Revised Unit Data & Instructions:

- This Modification has been approved by the Authority. However, implementation is contingent upon getting an agreed date for EBS go-live

GC0087

Requirements for Generators Frequency Provisions:

- now withdrawn with its scope for RfG Frequency changes redirected entirely to GC0101

GC0090

High Voltage Direct Current (HVDC):

- This Modification has a similar packaging of work to RfG therefore is being wrapped into the re-proposed mods for GC0100-102. It will therefore be withdrawn in June subject to approval of GC0102.

GC0091

Demand Connection Code (DCC):

- This Modification is on hold to allow prioritisation of GC0100-102. Likely to be re-raised in Q3 under Open Governance

GC0094

Relevant Electrical Standards:

- This Modification was withdrawn by the Proposer
- The GCRP Technical Secretary notified Industry of this and SSE will be taking over as Proposer for this Modification
- Timeline to be discussed at the June GCRP meeting

GC0095 Transmission System Operation Guideline (TSOG):

- This Modification is at Workgroup stage.
- An Entry Into Force (EIF) assessment was carried out to assess whether the obligations for TSOG were met.
- Further work is to be carried out with Ofgem to assess the EIF requirements.
- New timetable to be submitted to June GCRP meeting for sign off

GC0096

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

- This Modification is at Workgroup stage.
- The Workgroup Report is being currently progressed with a slight delay due to trying to ensure the relevant dependencies have been covered off elsewhere (e.g. CUSC and the Targeted Charging Review).
- Further Workgroup meetings which we anticipate to be Webex meetings are due to be scheduled in the near future once the Report has been further developed.
- New timetable to be submitted to June GCRP meeting for sign off

GC0097

TERRE:

- This Modification is at Workgroup stage.
- the solution for Grid Code processes is being progressed at workgroup. There is one more meeting planned in June, before moving to joint working with BSC mod P344 for the remainder of Q3.
- New timetable to be submitted to June GCRP meeting for sign off

GC0098, GC0099, GC0100 and GC0101

- GC0098 was raised at the May GCRP. The Panel provided some feedback on the legal text, this will be updated and resubmitted to the June GCRP meeting.
- GC0099 was raised at the May GCRP. This Modification was submitted as Self-Governance but the Panel concluded that this should go to the Authority for a decision. Workgroup Report to be submitted back to July Panel meeting.
- GC0100 was raised at the May GCRP. This Modification was accepted and the Workgroup need to Report back to the November GCRP meeting.
- GC0101 was raised at the May GCRP. This Modification was accepted and the Workgroup need to Report back to the November GCRP meeting.