

Code Administrator Meeting Summary

GC0147: Last resort disconnection of Embedded Generation – enduring solution

Date: 08 September 2020

Contact Details

Chair: Nisar Ahmed, National Grid ESO
Proposer: Rob Wilson, National Grid ESO
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Key areas of discussion

The Workgroup discussed the following:

- Nisar Ahmed introduced the workgroup members and took them through the governance process, noting the short timescales for this modification.
- Rob Wilson discussed the background context to this modification and noted the outcome of the urgent modification raised prior to this enduring solution (GC0143).
- The Terms of Reference (ToR) was discussed. Workgroup members raised a couple of suggestions for alternative wording to help make the outputs clearer, including to refer to the requirements of Ofgem's decision added to part (e)
- A note to EBGL requirements were also added to the ToR
- It was noted that this would need to return back to Grid Code Panel for approval.
- It was noted that the interaction between Optional Downward Flexibility Management (ODFM) and Emergency Disconnection would need to be covered, as a generator could provide ODFM but then get disconnected via Emergency Instruction, without compensation.
- The draft legal text was reviewed at a very high level noting that usually it would be reviewed later in the process. However, given the tight timescales of this modification it was helpful for workgroup members to have initial visibility before reading it more closely before the next meeting.
- The main themes of the legal text discussions were around, storage and DSR, changing the name of the system warning, the order of the system warnings in the legal text and the hierarchy of BM actions, ODFM and EI.
- It was also noted that it would be important to reconsider all consultation responses for GC0143 and ensure that all themes were covered. A sensible approach was discussed and would start at the next workgroup meeting.
- Although the meeting was primarily to set the scene and discuss how this modification would lead on from GC0143, workgroup raised early concerns around compensation arrangements. These were noted but agreed that all of these concerns would be appropriately and fully discussed throughout the workgroup process over the next few meetings.
- The workgroup agreed to progress the actions below ahead of the next meeting where appropriate and that the next meeting would be held before the end of September 2020.

national**gridESO**

Actions Log

| Number | Action | Owner | Status |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------|
| 1 | To clarify the Clean Energy Package and what the implications are for this modification (GC0147) | Garth Graham | Closed |
| 2 | To ensure that the interaction between ODFM and Emergency Disconnection was noted as important within this workgroup summary | Kirsten Shilling | Open |
| 3 | To seek advice from the Legal team ahead of the next workgroup meeting, in relation to CEP Article 13, Paragraph 7 and on the question of redispatch vs disconnection | Rob Wilson | Open |
| 4 | To read the draft legal text ahead of the next workgroup meeting | All | Open |
| 5 | To prepare consultation responses for GC0143 in themes for future discussions | Phil Smith | Open |
| 6 | To take revised ToR back to the Grid Code Panel and share again with the workgroup at the next meeting | Nisar Ahmed | Open |
| 7 | To check if participants are notified when there is a System Warning (which would be useful for those who are not active in the BM) | Damien Clough | Open |

Participants

| Attendees | Company | Position |
|---------------------|------------------------------------------------|-----------------------------|
| Nisar Ahmed | Code Administrator National Grid ESO | Chair |
| Kirsten Shilling | Code Administrator National Grid ESO | Technical Secretary |
| Rob Wilson | National Grid ESO | Proposer & Workgroup Member |
| Andrew McLeod | Northern Powergrid | Workgroup Member |
| Andrew Vaudin | EDF | Workgroup Member |
| Brian Morrissey | Scottish Hydro Electric Power Distribution Plc | Workgroup Member |
| Damien Clough | Elexon | Workgroup Member |
| Dr Isaac Gutierrez | Scottish Power Renewables (UK) Limited | Workgroup Member |
| Fungai Madzivadondo | Energy Networks Association | Workgroup Member |
| Garth Graham | SSE Generation Ltd | Workgroup Member |
| Graham Bone | Infinis Energy Services | Workgroup Member |
| Grant McBeath | SP Energy Networks | Workgroup Member |
| Graz Macdonald | Viridis Power | Workgroup Member |
| Matthew Cullen | EON UK Plc | Workgroup Member |



| Paul Graham | Sembcorp Energy UK Limited | Workgroup Member |
|--------------------|--------------------------------------|------------------|
| Paul Youngman | Drax | Workgroup Member |
| Richard Wilson | UK Power Networks | Workgroup Member |
| Robert Longden | Cornwall Energy | Workgroup Member |
| Bill D'Albertanson | UK Power Networks | Observer |
| Rachel Beaufoy | National Grid ESO Code Administrator | Observer |

For further information, please contact the Code Administrator.