Unconfirmed Minutes of the 83rd Meeting of the

GB Distribution Code Review Panel

Thursday 6th August 2020

Teleconference

Commencing at 12.30pm

**Attendees:**

|  |  |  |
| --- | --- | --- |
| **Name** | **Company** | **Representing** |
| Steve Cox | SC | Electricity North West (Chair) | Chair |
| Mark Dunk | MD | Energy Networks Association (Secretary) | Code Administrator |
| Chris McCann | CMc | Energy Networks Association | Code Administrator |
| Alan Creighton | AC | Northern Powergrid | DNO (observer) |
| Graeme Vincent | GV | Scottish Power Energy Networks | DNO |
| Matt White  | MW | UK Power Networks | DNO |
| William Cass | WC | Last Mile | IDNO |
| Nigel Turvey | NT | Western Power Distribution | DNO |
| Steve Mockford | SM | GTC | IDNO |
| John Smart | JS | Scottish & Southern Electricity Networks | DNO |
| Graham Stein | GS | National Grid ESO | Electricity System Operator |
| Guy Nicholson | GN | Stratkraft | User |
| Paul Graham | PG | Semb Corp | User |
| Bryan O’Neill | BON | Ofgem | Regulator |
| Mark Horrocks | MH | WSP | User |
| Tim Ellingham | TE | RWE | Generator |
| Peter Wilkinson | PW | Centrica | Generator |

1. **Apologies and Introductions**

SC welcomed members of the Industry Technical Codes Group (DCRP) held via teleconference due to Covid-19 travel restrictions and social distancing. General introductions made.

1. **Minutes of DCRP meeting held 4th June 2020 – DCRP 20 03 02**

* 1. **Accuracy**

The meeting minutes and actions from 4th June 2020 were reviewed and accepted.

* 1. **Matters Arising**

Any matters arising has been included in the agenda for today’s meeting.

1. **Grid Code Issues**

AC provided an update from the latest Grid Code review panel held on 30th July 2020:

|  |  |
| --- | --- |
| GC0143 | Last Resort disconnection instructions – will align with Downward Flexibility of ODFM being extended to 25th October 2020. |
| GC0147 | Last resort disconnection of Embedded Generation – Proposal developed and approved at GCRP. Calls for nominations published yesterday, (5th August) with draft legal text circulating.* DNO representation will be required on this panel.
* ODFM to be delivered March 2021.
 |
| GC0148 | Emergency & Restoration Code Phase II – Phase two obligations come into effect December 2022 covering incident control and critical systems. LFDD storage switching to import code. |

GV Raised questions.

GC0147 - new DOC6 in GCode may require alignment with Dcode. Proposed discussion on this issue.

GC0148 - Will anything be taken forward to the DCRP for discussion?

AC – LFDD findings will need to be co-defined in the GCode. Any GC0148 modifications will need to be incorporated.

MD - Direction of travel is to deal with issues at an operational level.

Paper to be drafted for ENFG responding to LFDD group developments. Will communicate with WPD to provide update on progress made.

**Action: MD**

***3.1 DNO Representation at GCRP Working Groups***

AC – GC0137 Mike not representing DNOs in that group but may need to be relied upon to do so.

GC0138/141 compliance; Mike Valor has agreed to consider that DNOs are not on those groups

SPEN has a member on SPT will remain in contact with them to provide updates.

**Action: GV**

GC0145 – John West to be approached and asked to represent DNOs

 **Action: MD**

GC0146 – Not of importance to DCRP group but has visibility.

***3.2 GC0147: Last resort disconnection of Embedded Generation***

GC0147 will look at embedded generation and the LFDD study will look into the system practices and how to fine tune the response and make it more discerning

***3.3 GC0148: Emergency & Restoration Code Phase II***

Discuss with Grid Code and ETG/E3C to ensure its direction is tied in with LFDD work.

SC – Need to keep one eye on the future and a representative business plan. The paper to be drafted should note all aspects.

DCRP – Joint group to align GCode and DCode mods panel supports

1. **EU Network Codes**

***4.1 Report of G100 Review Panel***

Although not a DCRP Group watching brief is being maintained and Group will report to DER Technical forum. Has been raised due to its reference in G99. Group will address concerns raised over the past few years on it. Fast Track process will be addressed in the ToR.

1. **DCode User Issues**

No significant issues raised.

1. **Ongoing Dcode/Grid Code Modifications – Updates**

***6.1 DCRP/MP/17/05 – Provision for Energy Storage Devices in the Distribution Code***

Forum held 5th August, group will draft marked up copies of G98, G99 and Dcode ready presentation at the next ITCG Forum. Group will now progress to the consultation phase regarding specifically Vehicle to Grid

 **Action: CMc**

***6.2 DCRP/MP/19/04 – Modifications to the Distribution Code and Associated Documents for a No Deal EU Exit***

Final modifications being made to P2 EREC 130. To put in place a mechanism for assessing the reduction of security of supply at HV and assessing the information that has been included is correct. Next P2 meeting in Monday 10th August and a discussion will be had on how to incorporate the assessment in either P2 or EREC130.Theepwood are currently preparing the assessment and document text.

 **Action: MD**

***6.3 DCRP/MP/18/08 - DC0079 - Frequency Changes during Large Disturbances and their Impact on the Total System***

No Significant update, Window Four is about to close and Window Five will be opening the following day. Review will take place March 2021.

***6.4 DCRP/MP/20/05 – P18 Issue 2 Complexity of 132kV documents***

No Significant update, Next forum Monday 10th August.

***6.5 DCRP/MP/19/09 EREC P24 Issue 2***

Collating consultation responses with discussions ongoing. Will have response paper ready for next ITCG meeting.

**Action: MD**

***6.6 DCRP MP/20/04 – Data Exchange WG DCRP Inclusion***

Data Exchange Schedules have been drafted for approval at next forum (12th August) A framework has been defined on Ofgem has published a call regarding data exchange with deadline of 18th September. An item is on the agenda to discuss DCP350 however this may me an area for Open networks to discuss and decide on the outcome.

1. **DCRP Consultations- Approval of ITCG to proceed.**

No proposals for approval requested at this meeting

1. **Ongoing DCRP Consultations – Update**

P24 and DG connection guides have gone out for consultation, responses are being collated for publication, deadline due end of August. Projected impact on Dcode documents will be minimal.

1. **DCode Qualifying Standards for revision**

***9.1 P2***

See section 6.2

1. **Joint BEIS OFGEM Codes/Standards Review**

Still awaiting Standards Review Report, MD to continue to provide updates.

**Action: MD**

1. **Loss of Mains Change Programme**

See 6.3.

1. **Enhanced DNO - IDNO data exchange DCode modification**

See 6.6

1. **DCRP Headline Report**

Joint Development of GC0148, and DG Connections guides are out for consultation 31st March 2021.

**Action: CMc**

1. **AOB**

None Raised

1. **Date of next meeting**

The current frequency of meeting was raised (2 months) and group consensus is to continue with this as a pose to reverting to the 3-month meeting timeline period.

Next DCRP meeting - 8th October 2020 at ENA or teleconference commencing at 10.30.

1. **DCRP Meeting Dates for 2020**

8th October 2020

3rd December 2020