

Grid Code Summary (as at 27 February 2015)

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Report Date
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| Ref | Title | Contact | Status | Date Raised | Workgroup Progress (20 weeks) | | | | | | | | | | | | | | | | | | | | Industry Consultation | | | Report to the Authority | | | Latest Position (as at 06 January 2015) | | |
|--------|--|------------------|----------------------------|-------------|-------------------------------|------------|-----------|------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------------------|---------------|----------------|-------------------------|--------------------|----------------|--|--|--|
| | | | | | 10-Nov-14 | 17-Nov-14 | 24-Nov-14 | 01-Dec-14 | 08-Dec-14 | 15-Dec-14 | 22-Dec-14 | 29-Dec-14 | 05-Jan-15 | 12-Jan-15 | 19-Jan-15 | 26-Jan-15 | 02-Feb-15 | 09-Feb-15 | 16-Feb-15 | 23-Feb-15 | 02-Mar-15 | 09-Mar-15 | 16-Mar-15 | 23-Mar-15 | 30-Mar-15 | WGR DUE | Date Published | Date Closed | Responses Received | Date Published | | Decision Date | Implem. Date |
| GC0023 | Protection Fault Clearance Times and Back-up Protection | Rob Wilson | 1. PANEL ISSUE | 30-Sep-08 | | | | | | | | | | | | | | | | | | | | | | | | | | | Legal Text circulated to the panel on 31 October 2013 - there are some comments which need to be addressed before commencing an Industry Consultation | | |
| GC0064 | Revision of Engineering Recommendation P28 | Graham Stein | 1. PANEL ISSUE | 20-Nov-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | The DCRP have confirmed that a Chair has been appointed. (Gary Eastwood, Fleetwood Consulting). Email now sent round by ENA asking for nominations to group (closing date 3 Oct) | | |
| GC0080 | RES Updates | Graham Stein | 1. PANEL ISSUE | 20-Nov-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | The redrafted RES was presented at the March GCRP where it was agreed to consult for 8 weeks. A revised proposal under the Electrical Standards procedure will be prepared to address the majority of comments received. Further update at Sept Panel. | | |
| GC0084 | Significant System Events Report | Graham Stein | 1. PANEL ISSUE | 19-Mar-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | This report will be presented annually, it was last presented in March 2014 | | |
| GC0088 | Voltage Unbalance | Forooz Ghassemi | 1. PANEL ISSUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | Issue paper presented to Nov 2014 GCRP along with draft ToRs and report. Panel proposed holding a one-off workshop in Jan 2015 to explore the issue further before setting up a Workgroup if required. | | |
| GC0089 | Multi-Shaft Modelling | Richard Woodward | 1. PANEL ISSUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | To be raised at Nov 2014 GCRP and then issue paper to be written. Nov GCRP agreed that issue paper to be presented to Jan 2015 GCRP. | | |
| GC0025 | Power Park Module Extensions | Graham Stein | 1. PANEL ISSUE - ON HOLD | | | | | | | | | | | | | | | | | | | | | | | | | | | | On Hold until after implementation of RfG. Review Q1 2015 | | |
| GC0029 | Short Circuit Ratio Review | Graham Stein | 1. PANEL ISSUE - ON HOLD | | | | | | | | | | | | | | | | | | | | | | | | | | | | On Hold until after implementation of RfG. Review Q1 2015. | | |
| GC0034 | LEEMPS Compliance Assessment | Rob Wilson | 8. CLOSED ISSUE | 19-May-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | On Hold - No further work required until after RfG has concluded. Review Q1 2015 | | |
| GC0041 | Grid Code Connection Conditions for Small Embedded Power Stations (Operational Metering) | Graham Stein | 1. PANEL ISSUE - ON HOLD | 07-Jul-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | On Hold until after implementation of RfG and DCC. Review Q1 2015. | | |
| GC0057 | High Wind Speed Shutdown | Rob Wilson | 1. PANEL ISSUE - ON HOLD | 18-Jan-12 | | | | | | | | | | | | | | | | | | | | | WGR TBC | | | | | | | Following submission of Workgroup Report at July 2013 GCRP, it was agreed that code changes weren't required as existing rules could be applied. Panel agreed to review again in 2015. | |
| GC0081 | Consequential Changes Resulting from EMR | Ian Pashley | 8. CLOSED ISSUE | 20-Nov-13 | | | | | | | | | | | | | | | | | | | | | WGR 21-May-14 | | | | | | | The Government published a consultation on the proposed code and licence changes in January 2014. A further paper will be circulated highlighting the next steps | |
| GC0028 | Constant Terminal Voltage | Graham Stein | 2. AT WORKGROUP | 19-Nov-09 | | | | | | | | | | | | | | | | | | | | | WGR 16-Jul-14 | 07-May-13 | 05-Jun-13 | | 19-Jun-13 | 19-Jul-13 | 31-Mar-14 | The last EBSG was held on 6 March 2014 and final report has been implemented - unlikely to be any more meetings although the MSM subgroup is required to be set off again. | |
| GC0036 | Review of Harmonics Assessment Standards and Processes | Graham Stein | 2. AT WORKGROUP | 17-Sep-09 | | | | M7 20-Jan | | | | M8 17-Feb | | | | M9 19-Mar | | | | | | M10 21-Apr | | | | WGR 21-May-14 | | | | | | | The group have asked for more time to complete work that allows them to discharge their terms of reference more effectively and to address recent comments. They are now working to a September target for both DCRP and GCRP. |
| GC0038 | Electricity Balancing System Group | Alex Haffner | 2. AT WORKGROUP | 20-Nov-08 | | | | | | | | | | | | | | | | | | | | | WGR 16-Jul-14 | 07-May-13 | 05-Jun-13 | | 19-Jun-13 | 19-Jul-13 | 31-Mar-14 | The last EBSG was held on 6 March 2014 and final report has been implemented - unlikely to be any more meetings although the MSM subgroup is required to be set off again. | |
| GC0048 | European Network Codes - Requirements for Generators (RfG) | Rob Wilson | 2. AT WORKGROUP | 18-Sep-13 | | | | M4 26-Jan | | | | | | | | | | | | | | | | | WGR TBC | | | | | | | Workgroup meetings scheduled for June-Aug 2014 postponed due to lack of Commission progress. Next meeting will be in Sept and requires prep work. | |
| GC0062 | Fault Ride Through | Richard Woodward | 2. AT WORKGROUP | 16-Jan-12 | M4 30-Sep | | | | | | | | | | | | | | | | | | | | WGR 18-Jul-14 | | | | | | | The last Workgroup was held on 15 July 2014 and the next meeting is planned for 30 September 2014. | |
| GC0075 | Hybrid Static Compensators | Graham Stein | 2. AT WORKGROUP | 20-Nov-13 | | | | M3 22-Oct | | | | | | | | | | | | | | | | | WGR TBC | | | | | | | The Workgroup is commencing phase 2. The Workgroup and ENA are reviewing the proposals for some research work. A new request for Workgroup members has been sent out subsequent to presentation at the Nov 2014 GCRP. | |
| GC0078 | European Cross Code Application Forum | Paul Wakeley | 2. AT WORKGROUP | 17-Jul-13 | | | | M11 22-Oct | | | | | M12 27-Nov | | | M13 18-Dec | | | | | | | | | WGR 22-Nov-17 | 17-Jul-14 | 16-Aug-14 | 5 | | | | Industry Consultation published on 17 July 2014 and closes on 15 August 2014. Work now to proceed under parallel SQSS workgroup. Following completion of this to redraft report and reconsult if required. Moved back to workgroup phase. | |
| GC0079 | Frequency Changes During Large Disturbances and their Effect on the Total System (Phase 2) | Scott Bannister | 2. AT WORKGROUP | | | | | M4 27-Oct | | | | | M5 24-Nov | M1 03-Mar | | M6 19-Dec | | | | | | | | | | | | | | | | The Workgroup is commencing phase 2. The Workgroup and ENA are reviewing the proposals for some research work. A new request for Workgroup members has been sent out subsequent to presentation at the Nov 2014 GCRP. | |
| GC0077 | Suppression of Sub-Synchronous Resonance from Series Capacitive Compensation | Graham Stein | 2. AT WORKGROUP | 18-Sep-13 | | | | | | | | | | | | | | | | | | | | | | 17-Jul-14 | 16-Aug-14 | 5 | | | | Industry Consultation published on 17 July 2014 and closes on 15 August 2014. Work now to proceed under parallel SQSS workgroup. Following completion of this to redraft report and reconsult if required. Moved back to workgroup phase. | |
| GC0063 | Power Available | Rob Wilson | 4. REPORT TO THE AUTHORITY | 18-Jul-12 | | M11 08-Oct | | | | | | | | | | | | | | | | | | | WGR 20-Nov-13 | | | | | | | Workgroup met Sept-Dec 2014 and workgroup consultation took place in Jan 2015. Workgroup has now met (13 Feb 2015) to consider responses and NG are drafting an industry consultation. Legal text is also to be produced to support this. | |
| GC0086 | Open Governance | Emma Radley | 3. INDUSTRY CONSULTATION | 18-Jul-14 | M2 02-Oct | | M3 14-Oct | | | | | | | | | | | | | | | | | | | | | | | | | Workgroup has been established; programme of meetings agreed from Sept-Dec 2014. | |
| GC0087 | Frequency Response - outstanding issues | Graham Stein | 2. AT WORKGROUP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Presented 'issue' paper to Nov 2014 GCRP - who agreed to close GC0022 and take forward key defects under GC0087 as identified. | |
| GC0022 | Frequency Response | Rob Wilson | 2. AT WORKGROUP - ON HOLD | 15-May-08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | Considering required changes for Grid Code, discussing requirements with BSSG/CBSG, reviewing new manufacturer data - req. prior to consultation. Following discussion at Nov 2014 GCRP agreed to close this - and commence work with a more specific focus on key defects under GC0087. | |
| GC0076 | Rapid Voltage Changes | Graham Stein | 3. INDUSTRY CONSULTATION | 19-May-11 | | | | | | | | | | | | | | | | | | | | | | 31-Mar-14 | 02-May-14 | 7 | | | | | The Industry Consultation was published on 31 March and closed on 2 May 14. National Grid are drafting the Report to the Authority |

pp 15/80