Grid Code Summary (as at 12 December 2014)

If you have any questions about the content of this summary please contact:
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January 2015 GCRP pp15/71

Report Date ▼

Ref	Title	Contact	Status	Date Raised	Workgroup Progress (20 weeks)																						Industry Consultation			Report to the Authority			Latest Position (as at 12 December 2014)
					13-Oct-14	20-Oct-14	27-Oct-14	03-Nov-14	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	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 Consultating). 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.
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																												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.
GC0028	Constant Terminal Voltage	Graham Stein	2. AT WORKGROUP	19-Nov-09																						**WGR TBC**							Work is progressing with the 4th meeting scheduled for 19 September 2014. Aiming to conclude WG by Xmas.
GC0036	Review of Harmonics Assessment Standards and Processes	Graham Stein	2. AT WORKGROUP	17-Sep-09																						**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 20-Oct**				**M5 20-Nov**				**M6 17-Dec**						**M7 20-Jan**				**M8 17-Feb**			**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																						**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**							Date of Industry Consultation, Report to Authority and subject to significant progress being made at next workgroup. This will include finalising questionnaire to industry n Hybrid statcom technology and understanding system requirements.
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**							ECCAF is now set up. Monthly meetings scheduled. A meeting note of the discussion of structural alternatives for the application of ENCs to GB codes has been circulated to the Panel for information.
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**			**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.
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.
GC0086	Open Governance	Emma Radley	3. INDUSTRY CONSULTATION	18-Jul-14																												Workgroup has been established; programme of meetings agreed from Sept-Dec 2014.
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
GC0074	GCRP Panel Membership	Alex Thomason	3. INDUSTRY CONSULTATION - ON HOLD	15-May-13																							04-Jul-14	01-Aug-14	9				A workshop was held on 10 April, and a further workshop on 9 May 2014. Consultation published 4 July and was open until 1 Aug. 9 responses received. Needs clarity now relating to GC0086 Open Governance.
GC0063	Power Available	Rob Wilson	4. REPORT TO THE AUTHORITY	18-Jul-12																							06-Mar-14	07-Apr-14	7				Draft Report to the Authority presented at May GCRP, now needs further work to resolve GCRP feedback. Presenting at Generator Services Group mtg 16 Sept & final workgroup mtg now planned for 8 Oct. May require reconsultation. Moved back into WG phase.
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
GC0081	Consequential Changes Resulting from EMR	Ian Pashley	8. CLOSED ISSUE	20-Nov-13																												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