

GRID CODE DEVELOPMENT ISSUES

Paper GCRP 05/02

Table 1 - Consultation Papers - Current Status Report – 10th February 2005

Paper Ref.	Date of Issue	Topic	Current Status	Notes
E/03	16/06/03	Proposed changes to Connection Conditions CC.6.3.3 in respect of operation at frequencies below 49.5 Hz.	Report with Authority	Report sent to Authority on 16 th December 2003
C/04v2	23/11/04	Proposed Changes to Grid Code OC8 Associated with Management of Safety Keys and Other Housekeeping Changes	Report to Authority in preparation.	Version 2 Consultation sent on 23 November 2004. Replies requested for 17 December.
H/04	24/06/04	Proposed Grid Code changes to incorporate new generation technologies and DC Interconnectors (Generic Provisions)	Report with Authority	Supersede Consultation D/03. Responses required by 21/07/04. 14 responses received, 10 from manufacturers, trade association, consultant and renewable energy company. Report sent to Authority 27/08/04
A/05	19/01/05	Grid Code changes consequential to CUSC Amendment Proposal CAP076 – Treatment of System to Generator Intertripping Schemes	Out to Industry Consultation	Responses required by 16 February 2005.
T01/04	15/11/04	Transitional Consultation Document - Provision of OC2 data under OC2.4.1.2.3 (a) and OC2.4.1.2.4(b)	Implemented on 19 th January 2005	
T02/04	24/11/05	Transitional Consultation Document - Grid Code - BETTA Go-Live cut over requirements	Report to Authority in preparation.	Responses required by 31 January 2005

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Ofgem Grid Code Consultations

Paper Ref.	Date of Issue	Topic	Current Status	Notes
253/04	November 2004	Treatment of Embedded Exemptable Large Power Stations under BETTA.	Conclusions on final Grid Code drafting expected shortly	
	8 November 2004	Outstanding matters concerning the Grid Code under BETTA and associated STC drafting	Implemented 4 th February 2004	Affected mainly OC7 and OC9. Also includes reference to the Scottish GES Standards in the General Conditions.

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Table 2 - Grid Code Review Panel – Outstanding Issues – 25/11/04

Issue	Summary of current position	Date last Reviewed	Date Next review
Time Tagging of Dynamic Parameters, NTO/NTB, QPN'S	Presentation to 5/09/02 GCRP meeting highlighted need for industry business cases to be developed in order to justify further progress on associated system changes.	21/1/02	
Review of OC1and OC2	Working Group initiated and meetings held 20 October, 16 November and 8 February.	24/02/05	24/02/05
Embedded Generation issues	Currently being considered by Embedded Power Stations Working Group. Joint meeting held with equivalent DCRP working group.	02/04	
Capacity terms used in the Grid Code	Generation Capacity and Registered Capacity are defined differently in the BSC and Grid Code respectively and the need has been identified to review the various capacity terms used in the Grid Code with a view to rationalisation	02/04	
Licence Exempt Embedded Medium Power Stations	Working group set up to consider Grid Code obligations on Licence Exempt Embedded Power Stations. Consideration being given to Network Operators applying technical conditions to LEEMPS.	24/02/05	
High/Low frequency trip settings on small embedded plant.	Lack of clarity of requirements identified for plant between 5 and 50MW due to apparent gap in existing documents (G59 and G54). Cause for concern for future but recognise that issue needs to be resolved asap due to leadtimes for design and manufacture of plant.	23/09/04	
Protocols for review of Target Frequency	Subject of a limited NGC review. Paper to be brought to a future GCRP meeting	23/09/04	
Regional Differences in the Grid Code	GCRP obligation to consider regional differences included in the Grid Code.	23/09/04	

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Issue	Summary of current position	Date last Reviewed	Date Next review
Intertrips	Consultation on proposed Grid Code changes required as a consequence of CUSC Amendment CAP076 on treatment of System to Generator Intertripping schemes. Consultation sent 23 November 2005.	24/02/05	
Multi BM Unit Issues	Treatment of Multi shaft BMU's for winter 2004/05 raised in paper GCRP 04/22. Issue to be progressed as soon as possible in 2005 to consider an enduring solution.	24/02/05	March 2005