

GRID CODE DEVELOPMENT ISSUES

Paper GCRP 05/06

Table 1 - Consultation Papers - Current Status Report – 19th May 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 with Authority	Version 2 Consultation sent on 23 November 2004. Replies requested for 17 December. Report sent to Authority 22 February 2005
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	Report with Authority	Responses required by 16 February 2005. Report sent to Authority 11 March 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	Implemented on 16 th March 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.	Implemented on 4 th March 2005	
	8 November 2004	Outstanding matters concerning the Grid Code under BETTA and associated STC drafting	Implemented 4 th February 2004	

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Table 2 - Grid Code Review Panel – Outstanding Issues – 19/05/05

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 04, 16 November 04, 8 February 05, 28 April 05	24/02/05	19/05/05
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. Working Group Report in preparation but proposals subject to outcome of Authority decision on Generic provisions as this sets the Grid Code baseline text.	24/02/05	19/05/05
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 G74). 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	

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Issue	Summary of current position	Date last Reviewed	Date Next review
Regional Differences in the Grid Code	GCRP obligation to consider regional differences included in the Grid Code.	23/09/04	
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. Report now with the Authority	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	19/05/05