

GRID CODE DEVELOPMENT ISSUES

Paper GCRP 04/18

Table 1 - Consultation Papers - Current Status Report – 9TH September 2004

Paper Ref.	Date of Issue	Topic	Current Status	Notes
D/01	13/07/01	Provisions relating to Embedded Large Power Stations	Closed	Authority decision 20/08/04 not to implement proposed Grid Code changes
D/03	05/06/03	Proposed Grid Code changes to incorporate new generation technologies and DC Interconnectors (Generic Provisions)	Report with Authority	Report sent to Authority on 31 st October 2003. Superseded by Consultation H/04
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
F/03	04/07/03	Proposed changes to OC2 – Outage Planning	Report with Authority	Report sent to Authority on 9 th January 2004. To be considered in parallel with E/04
G/03	21/08/03	Proposed changes to OC1 – Demand Forecasting	Consultation withdrawn	Responses requested by 22 September. 6 responses received. Responses being considered and Report in preparation. Consultation proposals overtaken by REMI and GB Grid Code drafting
A/04	9/01/04	Proposed Change to the 'Data Validation, Consistency & Defaulting Rules' under the Grid Code	Report with Authority	Report sent to Authority on 19 th April 2004
C/04	21/04/04	Proposed Changes to Grid Code OC8 Associated with Management of Safety Keys and Other Housekeeping Changes	Consultation to be reissued on GB Basis	Responses received to be taken into account in further consultation.
D/04	23/04/04	Grid Code Compliance Issues with Refurbishment of Plant	Report with Authority	Responses required by 24 th May 2004. 4 response received. Report sent to Authority 9/07/04

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E/04	27/04/04	Further proposed changes to Grid Code OC2 (enhancement to F/03)	Report with Authority	Responses required by 11 th May 2004. 5 responses received. Report sent to Authority 14/06/04. To be considered in parallel with F/03
F/04	28/05/04	Development of Maximum Generation Service	Report with Authority	Responses required by 05/07/04. 5 responses received. Report sent to Authority 21/08/04
G/04	23/07/04	Proposed changes to OC1 and OC2	Approved for implementation 11 October 2004	Responses required by 02/08/04. 7 responses received, 5 AEO and 2 others. Report sent to Authority 4/08/04. Authority approved 3/09/04
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

Note: Consultations E/03, F/03, A/04, D/04, E/04 subject to GB Consultation issued by Ofgem on 3 September 2004 seeking views on whether NGC Grid Code change proposals should be incorporated in the designated text of the GB Grid Code. Responses required by Ofgem by 22 September 2004.

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Table 2 - Grid Code Review Panel – Outstanding Issues – 09/09/04

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 OC1	Currently the subject of National Grid internal review. See GCRP papers 03/15. Consultation paper on short term sent out 21 August 2003. Consultation Withdrawn. Now considered under REMI. See paper GCRP 04/20	05/04	23/09/-4
Review of OC2	Currently the subject of National Grid internal review. See GCRP papers 03/15. Longer term issues continue to be reviewed internally. Now considered under REMI. See paper GCRP 04/20	05/04	23/09/-4
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.	05/04	23/09/04
Intertrips	National Grid Discussing internally ways of taking Forward. See paper GCRP 04/21	05/04	23/09/04