

Industry participants and  
Interested parties

Edgar Goddard  
Chair, GB SQSS Review group

edgar.goddard@uk.ngrid.com  
Direct tel +44 (0) 1926 654804  
Direct fax +44 (0) 1926 656521

[www.nationalgrid.com](http://www.nationalgrid.com)

15 February 2008

Dear Colleague

## **Transmission Security Standard Review for Onshore Intermittent Generation – Addendum**

On behalf of the Great Britain Security and Quality of Supply Standard (GB SQSS) Review Group, I am pleased to provide an addendum to our first consultation document<sup>1</sup>. This addendum is a paper, titled "New Approaches for Identification of Required Transmission Capability: Progress Report", by our consultants Keith Bell and Dusko Nedic, 12 February 2008.

In our first consultation document, and at our accompanying workshop on 10 January 2008, we were unable to give numerical details of the results of Approaches Three and Four, in terms of the boundary capability required against our scenarios. These are now supplied in this paper, together with a few sensitivity results within the Approaches. We thank our consultants for expediting this material, and we note that because insufficient time has been given for full checking, it remains possible that some results are anomalous.

The three Transmission Licensees believe that these results are promising. These Approaches Three and Four are well-founded against fundamental principles of transmission planning, and promise the capability to be developed to a more deeply formulated implementation of a transmission planning standard than either Approaches One or Two. However, we need to consider numerical results and sensitivities more fully than has been possible to-date, and we believe that six months would be required to permit full consideration and consultation.

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<sup>1</sup> The consultation document is available at:

<http://www.nationalgrid.com/uk/Electricity/Codes/gbsqsscode/reviews/> under the section headed "GB SQSS review GSR001"

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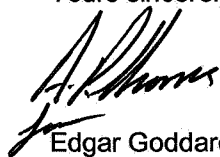
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We hope you will be able to use this material, to better inform your Response to our consultation, due by 22 February 2008. We additionally welcome your view, on whether these results justify deferring conclusion of this Review for the six months of fuller consideration mentioned above. In view of BERR and Ofgem's desire to be seen to make progress on the agenda for Transmission Access Reform ('TAR'), the Licensees are minded to continue with progressing our previous interim recommendation, namely to codify Approach 1(b).

Your Transmission Licensee representative will be pleased to discuss any matters with you. Contact Bless Kuri (01926 656322) or Paul Plumtre (01926 653424) within NGET; Cornel Brozio (01698 413420) within SPTL; or Brian Punton (01738 456341) of SHETL.

As stated in my first letter of 10 January 2008, we welcome your views, in particular on the above questions, but also in general on the most appropriate way to plan transmission for intermittent generation. Please reply by 22 February 2008 to Mr A. P. Hiorns at National Grid House.

Yours sincerely



Edgar Goddard  
Chairman, GB SQSS Review Group