# National Grid Company plc Grid Code Review Panel 21<sup>st</sup> November 2002

### **Generic Provisions Working Group - Progress Report**

- 1. At the meeting of the Grid Code Review Panel in September 2002, it was agreed that a Working Group should be set up to consider National Grid's proposals for the inclusion in the Grid Code of generic provisions related to renewable and other types of plant.
- 2. The first meeting of the Working Group was held on 15<sup>th</sup> October 2002. The next meeting has been arranged for 29<sup>th</sup> November 2002. The working group members represent National Grid, Large Generators, DNO's and Suppliers as follows:

David Payne (Chair)

Khadim Hussain (Secretary)

Steve Mortimer

Mike Thorne

National Grid

National Grid

National Grid

Nasser Tleis National Grid (First meeting)

Gareth Swales Electricity Direct

Charlie Zhang London Electricity (Power)

John FrancePowerGenDave WardMagnoxPeter LangSeeboardJohn MorrisBritish Energy

John Norbury Innogy Ham Hamzah Innogy

- 3. At the meeting Working Group members expressed concern that there was no person present representing the 'Windfarm Community'. As a result the British Wind Energy Association was approached and invited to nominate a representative and as a result future meetings will be attended by a representative from the British Wind Energy Association. Scottish Power have also nominated Hamish Dallachy as representative for future meetings.
- 4. The Terms of Reference discussed at the September GCRP were reviewed and amended to include all existing and anticipated systems. In addition an amendment was made to extend the Working Group membership beyond GCRP members. The revised Terms of Reference are attached to this report for information.
- 5. By the next meeting National Grid will identify the areas within the Grid Code which would be affected by the inclusion of Generic Provisions.
- 6. It is anticipated that a further more detailed report to the GCRP will be made in February with a final report including proposed Grid Code changes to be made to the May GCRP meeting.

**David Payne** 

National Grid

# Grid Code Review Panel - Generic Provisions Working Group (GPWG) TERMS OF REFERENCE

## 1. Objectives

The following two basic objectives have been identified as a viable starting point. However, subsequent investigations may lead to these being modified depending on outcomes:

- Develop generic provisions to include for all existing and anticipated generation systems and interconnector technology developments where a 'constant' source or sink of energy is normally available. This will consider embedded and direct transmission system connection together with the technical interaction and operational co-ordination issues.
- $\partial$  As above, but where an 'intermittent' source or sink of energy is normally available.

#### 2. Membership and Reporting

The group GPWG will comprise: -

Chairman (National Grid ) Secretary (National Grid)

A N Others – GCRP Representatives or other nominees

The Chairman of the group will report to the **GCRP** on the work progress.

#### 3. Deliverables

The group will produce: -

Grid Code change proposals as part of a report that covers the objectives of the Working Group and how these were met.

#### 4. Timescales

A kick –off meeting is planned for mid-October 2002 at National Grid House.

A brief progress report would be produced for the 6th February 2003 GCRP meeting.

A final report and Grid Code change proposals would be produced for the 22nd May 2003 GCRP meeting.