

## Agenda

|                              |  |
|------------------------------|--|
| <b>Meeting name</b>          | Frequency Changes during Large System Disturbances Workgroup               |
| <b>Meeting number</b>        | 7  |
| <b>Date of meeting</b>       | 20 <sup>th</sup> May 2013  |
| <b>Time</b>                  | 10:30 – 15:00  |
| <b>Location</b>              | Electricity North West, Linley House, Dickinson Street, Manchester, M1 4LF |
| <b>Teleconference Number</b> | N/A  |

| Item | Topic  | Lead | Documents |
|------|--|------|-----------|
| 1    | Housekeeping   | MK   |           |
| 2    | Introductions/Apologies for Absence  | MK   |           |
| 3    | Minutes of last meetings   | All  | Attached  |
| 4    | Actions arising not on the agenda  | All  | Attached  |
| 5    | Risk Assessment<br>a) Outcomes<br>b) Implications<br>c) Next Steps   | AD   |           |
| 6    | Feedback from Workshops  | GS   | To Follow |
| 7    | Workgroup Report<br>a) Outline<br>b) Further work required to complete analysis of costs, benefits and risks | All  | To Follow |
| 8    | Information Gathering  | GS   |           |
| 9    | Feedback from Eirgrid and SONI GCRPs – RoCoF simulations and disclaimer                                      | JM   | Attached  |
| 10   | Agree Actions  | MK   |           |
| 11   | AOB  | ALL  |           |
| 12   | Date of Next Meeting – Friday 14 June  | RJ   |           |

## Attendees

| <b>Name</b>   | <b>Initials</b> | <b>Company</b>      |
|---------------|-----------------|---------------------|
| Mike Kay      | MK              | Chair               |
| Robyn Jenkins | RJ              | Technical Secretary |
| Martin Lee    | ML              | SSEPD               |
| Jane McArdle  | JM              | SSE Renewables      |
| Brian Roberts | BR              | National Grid       |
| Graham Stein  | GS              | National Grid       |
| Adam Dyško    | AD              | Strathclyde         |
| Julian Wayne  | JW              | Ofgem               |
| John Knott    | JK              | SP Energy Networks  |
| Joe Duddy     | JD              | RES                 |
| Joe Helm      | JH              | Northern Powergrid  |
| William Hung  | WH              | National Grid       |
| Alan Mason    | AM              | REpower             |

## Apologies

| <b>Name</b>       | <b>Initials</b> | <b>Company</b> |
|-------------------|-----------------|----------------|
| Campbell McDonald | CM              | SSE Generation |
| Paul Newton       | PN              | EON            |
| Gareth Evans      | GE              | Ofgem          |
| John Turnbull     | JT              | EDF Energy     |
| Mick Chowns       | MC              | RWE            |