# nationalgrid

### **DRAFT Minutes**

| Meeting Name    | NETS SQSS: GSR022 Review of Security and Economy Planned<br>Transfer Conditions |
|-----------------|---|
| Meeting Number  | 1   |
| Date of Meeting | 31 Oct 2016   |
| Time            | 13:00 – 14:30   |
| Location        | Teleconference  |

| Attendees        |          |                     |  |  |
|------------------|----------|---------------------|--|--|
| Name             | Initials | Representing        |  |  |
| Xiaoyao Zhou     | XZ       | Chair               |  |  |
| Tingyan Guo      | TG       | Technical Secretary |  |  |
| Bieshoy Awad     | BA       | National Grid SO    |  |  |
| Rui Zhang        | RZ       | National Grid SO    |  |  |
| Bless Kuri       | BK       | SHET                |  |  |
| Malcolm Barnacle | MB       | SHET                |  |  |
| Diyar Kadar      | DK       | SP Energy Network   |  |  |
| Muhammad Ali     | MA       | TNEI                |  |  |
| Dan Taylor       | DT       | Camborne Capital    |  |  |
| Peter McGarly    | PM       | Dong Energy         |  |  |

Apologies

Name

Initials

Representing

#### 1 Introductions & Apologies

1. XZ started the meeting and all attendees introduced themselves.

#### 2 Discussion Items

- 2. BA gave a presentation of the scope and terms of reference of GSR022. He introduced that this workgroup is to address the issues related to security and economy background arising from the availability of generation and generation technology. There will be two separate work streams (of the same people), one working on security planned transfer and another working on economy planned transfer. BA introduced the general ideas of what needs to be done under the two streams. It is agreed with the SQSS panel that two separate reports will be delivered. The timescale of work stream-1 and work stream-2 are 12 months and 24 months, respectively.
- 3. BK commented on page eight of the presentation that the two separate streams should be "Security Required Transfer" and "Economy Required Transfer" instead of "Planned Transfer".

## ACTION 1: BA to take the note of "Required Transfer" rather than "Planned Transfer" to the SQSS review panel to see if it needs modification of ToR.

4. It is agreed by the workgroup that the first face to face meeting will be hold in the early to middle of December. BK commented that the notice of meeting should be given two weeks in advance, with members of the workgroup updated.

## ACTION 2: TG to send out a doodle poll to arrange the first face to face meeting two weeks ahead of the meeting date.

- 5. BK asked about the participation of Ofgem to the workgroup. BA commented that Ofgem did not show much interest to attend the SQSS meetings. More effort is needed to make the workgroup more engaged with Ofgem at all stages, either on one to one basis or through the SQSS review panel. However Ofgem might not attend the meeting regularly. BK also commented that three large sections of the work, including GSR016 and the two streams of GSR022, will be delivered in parts instead of a single piece to provide incremental benefits of each of them.
- 6. BK suggested to put some documentation and slides together with example of challenges to the workgroup to make all group members up to speed on what the SQSS is about and how it is applied. BA, BK and DK agreed to divide the work among NG, SHET and SP since these are the main parties that apply SQSS on regular bases, for instance someone talks about how SQSS is applied, and someone talks about different cost benefit studies and so on. The examples to circulate to the workgroup need to be agreed among the three as well.
- 7. BK and BA commented that consistent modelling is needed to carry out cost benefit analysis using current data, and different modelling methods should be avoided.

### ACTION 3: BA and TG to come up with a scope of the items that needs to be discussed and to divide the work among the three organisations.

#### ACTION 4: BA, BK and DK to prepare slides for the benefit of the workgroup if needed.

8. DK asked about the work of interconnector under GSR012. He reported that the work for Section 2 has been finished. The work for Section 4 is planned to come up with some data for the calculation of the contribution of interconnector, on which progress has not been made. BA commented that if there is no work going to be done in GSR012 under Section 4 in the near future, the work will be carried out under this workgroup.

### ACTION 5: BA to share the initial paper of GSR022 submitted to the SQSS review panel to the workgroup and to check whether the paper is available on the website.

- 9. BA commented that charging of generators will be affected by the change of scaling factor. However, there will be a delay from the time of the conclusions of the SQSS group to the progression of customer modification that reflects the change. At the moment no experience from the workgroup can tell how the change of scaling factor will affect the charge. BA suggested the generators to raise any concern about the charging during the work to avoid problems afterwards.
- 10. PM commented that the main interest of them on this workgroup is to understand how it will affect Dong Energy and how they can contribute to the workgroup.
- 11. MA commented that TNEI would be interested to know how they can contribute to the workgroup.
- 12. DT commented that Camborne Capital could provide the workgroup with information about what types of services their storage plant could provide and how these operate in the market.

#### ACTION 6: TG to circulate the slides pack and an agenda a week before the next meeting.

#### 3 Any Other Business

None.

#### 4 Next Meeting

The next meeting is agreed to be scheduled in the early to middle of December 2016. Further details shall be circulated nearer the time.

#### 5 Summary of Actions

| Action | Description   | Action<br>Owner  | Due Date                                   |
|--------|---|------------------|--|
| 1.1    | BA to take the note of "Required Transfer" rather than "Planned Transfer" to the SQSS review panel to see if it needs modification of ToR.              | BA               | Next<br>SQSS<br>Review<br>Panel<br>Meeting |
| 1.2    | TG to send out a doodle poll to arrange the first face to face meeting two weeks ahead of the meeting date.   | TG               | 18/11/2016                                 |
| 1.3    | BA and TG to come up with a scope of the items that needs to be discussed and to divide the work among the three organisations.                         | BA and<br>TG     | Next<br>Meeting                            |
| 1.4    | BA, BK and DK to prepare slides for the benefit of the workgroup if needed.   | BA, BK<br>and DK | Next<br>Meeting                            |
| 1.5    | BA to share the initial paper of GSR022 submitted to the SQSS review panel to the workgroup and to check whether the paper is available on the website. | BA               | Next<br>Meeting                            |
| 1.6    | TG to circulate the slides pack and an agenda a week before the next meeting.   | TG               | One Week<br>before<br>Next<br>Meeting      |