

Meeting minutes

GB TERRE Implementation Group

 Date:
 03/02/2021
 Location:
 Virtual

 Start:
 12:00
 End:
 13:00

Contact: box.balancingprogramme@nationalgrideso.com

Minutes and slides for all meetings will be published here.

Participants

| Attendee | Company |
|----------------------------------|------------------------|
| Graham Dolamore (Chair) | ESO |
| David Bowman (Tech-sec) | ESO |
| Bernie Dolan | ESO |
| Stefan D'Alessandro | ESO |
| Tom Ireland | ESO |
| Noemi Szabo | ESO |
| Rob Selbie | BEIS |
| Serginio Remmelzwaal | BEIS |
| Natasha Davidson | CGI |
| Campbell Roberts | CGI |
| Raghu Trichinapoly Vijayabhasker | CGI |
| Michael Carrington | ElecLink |
| Roger Harris | Elexon |
| Chris Fisher | Enegen |
| Chris Mook | Enegen |
| Kate Boon | Engie |
| Sabina Chaudhary | Engie |
| Melanie Ellis | Limejump |
| John Greasley | National Grid Ventures |
| Alastair Owen | Ofgem |



| Steve Taylor | Quorum Development | |
|----------------------|--------------------|--|
| Paul Coates | RWE | |
| Jo Manship | RWE | |
| Mark Hancock | Siemens | |
| Andrew Heygate-Brown | Welsh Water | |

Agenda

| # | Topics to be discussed | | |
|----|---------------------------|-----------------|--|
| 1. | Welcome and introductions | Graham Dolamore | |
| 2. | Current position | Bernie Dolan | |
| 3. | Cost-benefit analysis | Graham Dolamore | |
| 4. | Next steps for group | David Bowman | |

Discussion and details

Topics to be discussed

1. Welcome, introductions, agenda and terms of reference

• The chair welcomed everyone to the Group and thanked them for their attendance.

2. Current position

- The ESO updated the group on the participation of SwissGrid in TERRE.
- Switzerland, like GB, is a Third Country, and the ESO will continue to monitor developments given the read-across.
- The ESO summarised the letters it had received from BEIS on the Trade and Cooperation
 Agreement (TCA). They do not specifically reference TERRE and do not give general guidance on
 GB use of EU platforms.
- The parallels with SwissGrid are reasonable, and day ahead (DA) arrangements are the current priority, but GB participation in cross-border balancing has not been ruled out by the TCA, especially given projected levels of interconnection.
- The TCA and governance under the Specialised Energy Committee asks TSOs to propose plans for supporting all the implementation activities, including timescales.

3. Cost-benefit analysis

- The ESO has conducted a review of the original TERRE cost-benefit analysis¹. The analysis indicates a potential saving to GB consumers of €17 million per year, but the assumptions may be out of date and not reflect the current market reforms, industry ambitions and technology solutions available.
- The ESO will consider how a GB-only Replacement Reserve CBA could be conducted with updated assumptions. This could be led by the ESO (potentially using a third-party) with the Implementation Group providing input and feedback.
- Question where might benefit to GB consumers come from? Response RR was developed as a standalone product, so there may be benefit incorporating it into existing frameworks. In addition, some market providers might be attracted to a new product or framework rather than existing ones.

https://consultations.entsoe.eu/markets/terre/user_uploads/20160307 terre_consultation.pdf



- One participant commented that it might be better to wait until the new governance as per the TCA has settled to avoid any duplication or being superseded by other developments.
- Question there could value in carrying out a CBA but at the appropriate time. How will the decision be made whether to conduct one? Response - it would be based on the level of effort required and potential overlaps with other work.

4. Next steps and next meeting

- The ESO will consider the most efficient route to carrying out a CBA. If a CBA is conducted, the indicative timelines would be: methodology review in March, draft finding review in April or May, final report in June.
- The ESO will also hold discussions with Ofgem and BEIS and publish the outcome of these on the website.

Action Item Log

Action items: In progress and completed since last meeting

| ID | Description | Owner | Due | Status | Date |
|----|---|-------|------------|--------|------------|
| 1 | Provide comments on scenarios presented, including: • Are the scenarios credible? | All | 27/11/2020 | Closed | 25/11/2020 |
| | Have any scenarios been missed? | | | | |
| | Based on the scenarios, when could your organisation commit to implement? | | | | |
| 2 | Provide comments on the high-level implementations plans for Scenarios 1 and 2 | All | 04/12/2020 | Closed | 02/12/2020 |
| 3 | Provide comments on implementation plans presented | All | 11/12/2020 | Closed | 09/12/2020 |
| 4 | ESO to publish open letter on group progress | ESO | 23/12/2020 | Closed | 16/12/2020 |
| 5 | Respond to ESO open letter | All | 27/01/2021 | Closed | 16/12/2020 |