EBS - IT (Teleconference)

10th March 2015

Conference call details:

UK Numbers Tel: 0808 238 9819 or Tel: 0207 950 1251

Participant code: 4834 7876

Online meeting details:

Join online meeting

https://meet.nationalgrid.com/antonio.delcastillozas/MTS7C2WR

First online meeting?

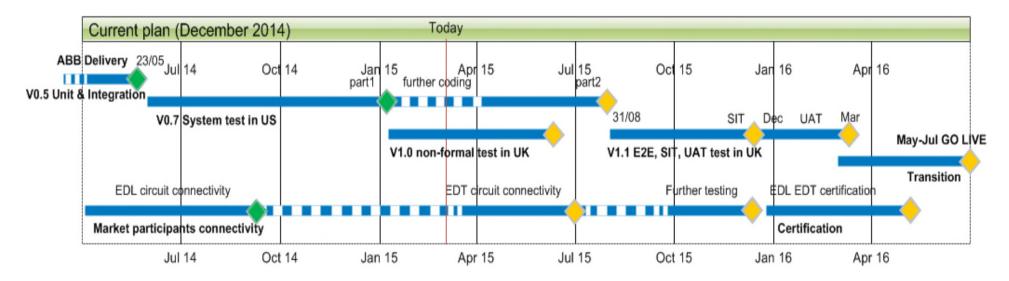
Agenda

- 1 Introductions
- 2 Minutes of last meeting
- 3 Review of actions
- 4 Overall project update
- 5 Testing update
- 6 Transition update
- 7 Date of next meeting, June 2015
- 8 Any Other Business

Agenda

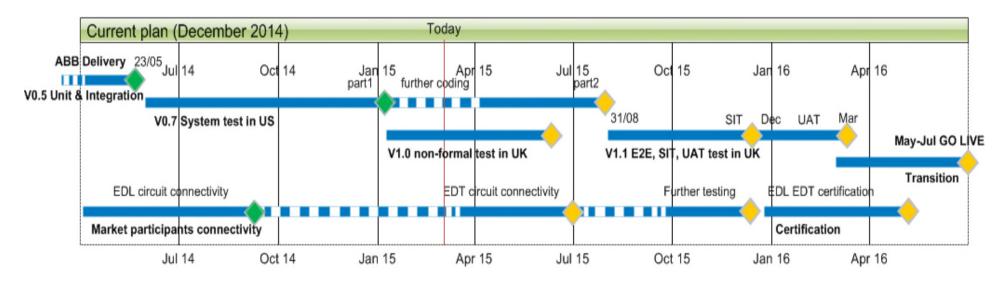
- 1 Introductions
- 2 Minutes of last meeting
- 3 Review of actions

4 - Overall Project Update



- Governance:
 - New plan approved in December 2014
- Version 1.0
 - Currently informal testing in UK

4 - Overall Project Update

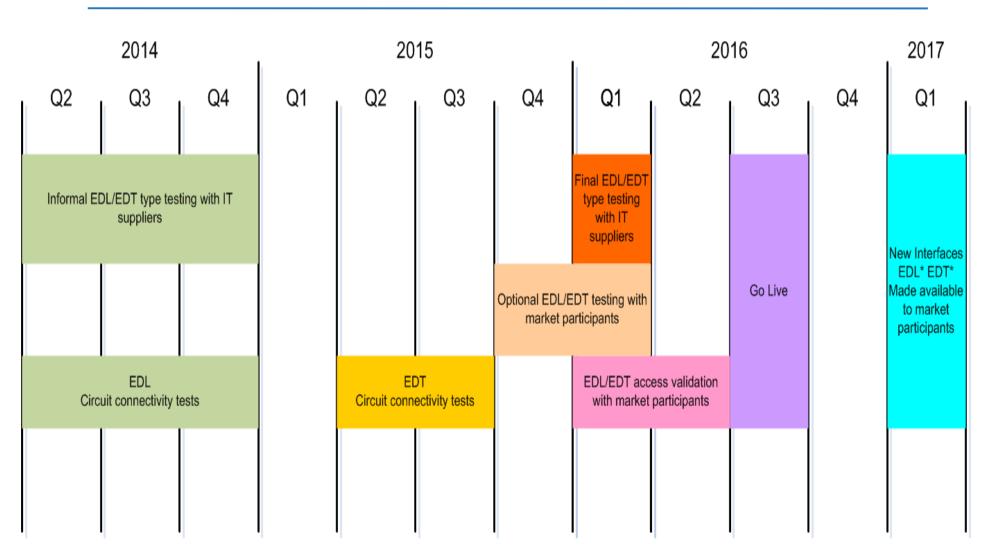


- Version 1.1
 - Being completed in US
 - To be factory tested between April until July
 - Incremental changes from 1.0
 - > Defects
 - > Pump Storage
 - > Interconnectors
 - ➤ Change Requests

5 - Testing Update

Sarvesh Kumar

5 – Test plan



5 - Initial Type Test Progress

- Initial EDT and EDL type tests are complete
- EDT and EDL defects identified and have been fixed
- And have re-tested them with some of the suppliers affected
- Test scripts to cover resilient tests finalised

5 - Update on Circuit Connectivity Tests

EDL connectivity

- Formal EDL circuit connectivity tests with Market Participants complete.
 - Generally successful, with few observations noted.

EDT connectivity

- EBS Market Participant Access document circulated
 - DNS name and IP addresses finalised
- Market Participants programming firewall + ACL
 - 70% have confirmed complete
- Formal EDT circuit connectivity tests with Market Participants scheduled to start at the end of March '15

5 - Firewall and ACL changes

- Market Participants will only have one target FTP IP address for production and one target IP address for test to submit EDT files and pick up acknowledgement files.
- Incoming FTP connection from Market Participants will be routed by a proxy into the EBS network to the correct EBS FTP servers.

5 - Next Steps

- Continue informal type-testing as required
 - Confirm defects fixed
 - Ad-hoc testing
- Complete EBS Proxy and Load Balancer changes
- Progress EDT circuit connectivity tests with Market Participants
- Planning for type-testing with a resilient EBS environment
- Circulate updated type tests scripts covering resilient tests
- Need confirmation from Market Participants their firewall and ACL changes are complete

6 - Transition Update

- Transition starts in Feb-Mar 2016
- Transition plan to be agreed between NG and MPs before Christmas
- Consultation document to be circulated in June 2015 with responses expected after the summer

Agenda

- 7 Date of next meeting, 16th June 2015
- 8 Any Other Business