Meeting Notes

Power of Choice – Industry Test Working Group

MEETING: Power of Choice – Industry Test Work Group

DATE: Friday, 12 May 2017
TIME: 1:00pm – 3:30pm

LOCATION: Melbourne and teleconference

MEETING #: 5

ATTENDEES:

NAME	COMPANY
Noura Elhawary	AEMO (Chair)
Tui Grant	AEMO
Samudra Arachchige	AEMO
Sumathi Chatna	AEMO
Kerry Galloway	AEMO
Peter Almonte	ActewAGL
Tim Walker	ActewAGL
Alena Chia	Active Stream
Jonathan Ganley	Agility
Sanhita Dutta	AGL
Andrew Peart	AGL
Sandra Jones	Alinta
James Rowbottom	Aurora
Paul Willacy	Aurora
Peter Gilligan	Ausgrid
Anil Ramakrishnah	AusNet
Sivaprakash Sivan	AusNet
Shikha Gupta	Brave
Sarah Palmer	CovaU
Anna Russo	Endeavour Energy
Jackie Mayo	Energy Queensland
Ingrid Farah	Energy Queensland
Josh Allen- Nelson	Energex
Gurvir Singh	EnergyAustralia
Steven Tadic	EnergyAustralia
Vishnu Vijayan	EnergyAustralia
Louise Webb	ERM Power
Sam Mukhtar	ERM Power
Debbie Voltz	Essential Energy
Craig Taylor	Hansen
Dilip Dronadula	Hydro Tasmania
Chris Cropley	intelliHub
Ferouza Saran	Jemena

Justin Luu	Jemena
Ray Lynch	Red & Lumo
Jaya Mukherjee	Red & Lumo
Chantal Wright	Momentum
Abhijit Gharde	Origin
Ciro Barbieri	Origin
Jason Groom	Origin
Andrew Suwignjo	Pacific Hydro
Gaz Dangol	People Energy
Brendan Jones	Powercor
Nick Jones	Powercor
Raymond Huisman	Powercor
Tammy Flannagan	SA Power
Neville Lewis	Select Solutions
Jun Liu	Simply Energy
Manish Verma	Simply Energy
Oliver Jessup	Stanwell
Adrian Honey	TasNetworks
Brian Oliver	TasNetworks
Ben Davidson	United Energy
Tony Cartwright	United Energy
Paul Greenwood	Vector

Meeting Notes (red text highlights action items)

Update on Industry Test (EN/MC)

- Samudra Arachchige gave an update on the progress of Phase 1 Industry Test (EN/MC) planning:
 - The final version of the Industry Test Plan (EN/MC) and version 0.4 of the Industry Test Workbook (EN/MC) were included in the meeting pack and will be uploaded to AEMO's website next week.
 - AEMO and participants registered to take part in phase 1 are working on the scenario pairing and calendar in preparation for cycle 1 start on 23 May 2017.

2. Industry Test Strategy (version 1.0)

- Sumathi Chatna presented the version 1.0 of the Industry Test Strategy.
- Questions and comments from the ITWG at the meeting included:
 - Milestone 16: Data Refresh for Phase 3: Market Trial participants would prefer the data refresh and production cut date earlier than currently scheduled (refresh outage 7 August 14 August, production data from 3 August). Options ranged from having a production data cut date around end of May which would then be re-loaded in August, to moving the outage and production data cut one earlier to have fresh data. AEMO to investigate if the data production cut date and data refresh date can be shifted one week earlier and update the Strategy accordingly.
 - Scope exclusions: Industry transition and cutover process participants queried when transition and cutover processes will be tested, as the understanding in the first Industry Transition and Cutover Focus Group (ITCFG) meeting was that these will not be included in the Industry Transition and Cutover plan. AEMO to coordinate with the Industry Transition and Cutover lead (Paul LeFavi) to determine the approach.
 - AEMO clarified that fail over and performance testing are not part of industry testing and will be up
 to individual participants. AEMO will undertake performance testing and will not be sharing the
 results with industry however AEMO will inform industry if there will be any impacts on
 participants from this testing.
 - Accreditation and Registration AEMO clarified that new participants, or existing participants undertaking new roles, will need to commence accreditation or registration activities for their intended roles to be issued participant IDs and pre-production access prior to commencing industry testing.
 - Phase 3 Market Trial entry criteria there was a request that e-hub self-accreditation be included as an entry criteria for Phase 3 Market Trial. AEMO noted that as self-accreditation can't commence until the full pre-production release (21 August) and this will push back cycle 1 start date, or reduce the length of cycle 1. This will be discussed further with industry as part of the development of the Market Trial Plan and Workbook.
 - O Phase 3 Market Trial cycles AEMO clarified that the intent of the cycles is to have the same scenarios in each cycle, and if scenarios do not complete in the first cycle due to defects, they can be re-tested in cycle 2 and 3. The time between scenario is to prepare for the next cycle, including defect fixes and updating the test calendar and test set-up. AEMO encourages everyone to participant in all three cycles, however there will be an option to commence from cycle 2 (noting that the time to fix and re-test defects will then be reduced). AEMO confirmed that there will be the same level of pre-production (MSATS, e-hub) support between cycles as during cycles but no test support between cycles.
 - Participants asked whether the pre-production environment will continue to be available after the
 end of industry testing and post go-live. AEMO took an action to report back on the availability of
 the pre-production environment after industry testing.
 - Exit criteria the ITWG agreed to change the exit criteria for the text execution phase to "No outstanding severity 1 or 2 defects. AEMO to update the Industry Test Strategy exit criteria.

- O HP SaaS QC set-up AEMO confirmed that they will upload the test scenarios and cases into HP SaaS for participants to review. There will be no requirements linked to the test scenarios participants are expected to participate in the development of the test scenarios to ensure that they fulfil their testing requirements. The ITWG noted an inconsistency in the Industry Test Strategy where it indicated that participants will be responsible for preparing HP SaaS QC. AEMO to update the Industry Test Strategy to remove the inconsistency.
- HP SaaS QC all participants should now have received their HP SaaS log in details. AEMO
 noted that participants are required to use the ALM desktop version as the web interface only
 has requirements and defects.

3. Industry Test Plan (B2B) (version 0.1)

- Tui Grant presented the first draft of the Phase 2 Industry Test Plan (B2B).
- Questions and comments from the ITWG at the meeting included:
 - New schema R36 release date AEMO to confirm the release date and to include this date in the overall project overview as a milestone. Secretariat note: AEMO can confirm that the r36 schema release date as 13 June 2017
 - Reference documents "MSATS 46.89 Technical Specification" not available AEMO to confirm when this will be published. Secretariat note: AEMO targeting end of May – will confirm at next ITWG
- Participants were asked to provide feedback on the POC B2B Industry Test Plan (version 0.1) by 19 May 2017.

4. Industry Test Phase 3 Market Trial

- Tui Grant presented the approach and timeline for Phase 3 Market Trial planning:
 - As we have a limited time to complete Market Trial testing it was proposed that we use an 80/20 approach and execute the most common transactions businesses perform each day.
 - Every participant can nominate their top 10 business transactions as a starting point on which to define the test scope.
 - Also nominate their largest footprint partner/s to pair against to allow an initial assessment of capacity to support the testing can be undertaken.
 - Discussions on the refresh date for MSATS preprod to allow participants who wanted to refresh/align their test environment resulted in a request to bring the date forward a week.
- Questions and comments from the ITWG at the meeting included:
 - Participants suggested that as well as the most common business transactions should include the 'high risk' scenarios – where this could include those with the most risk of having different interpretations or those most changed under the procedures.
 - Questions were raised about participant pairing, and some participants indicated that they would start the pairing with their largest footprint partners and nominate a small number of scenarios they would like to do with all partners.
 - Participants raised concerns about testing capacity particularly in the metering space where a small number of participants may be nominated to test against a large number of retailers. AEMO noted that as part of the scenario and pairing development participants will be asked to nominate a capacity and AEMO will coordinate the pairing.
- AEMO will prepare a first draft of the Market Trial workbook with suggested business scenarios for participants by 19 May 2017.

3. Next Meetings (details to be confirmed)

- POC-ITWG: 2 June 2017 (face-to-face in Melbourne and teleconference) Secretariat note: This has been moved from 29 May 2017 due to room availability issues
- POC-ITWG 5 July 2017 (face-to-face in Melbourne and teleconference)

4. Actions Summary

Post meeting actions for the POC-ITWG are summarised below.

Item	Topic	Action required	Responsible	Ву
1	Data refresh	AEMO to investigate if the phase 3 data refresh can be shifted one week earlier	AEMO	29 May
2	Industry Test Strategy – scope	AEMO to confirm where any transition and cutover related testing will be covered (i.e. ITWG or ITCFG)	AEMO	2 June
3	Pre-production availability	AEMO to investigate pre- production availability after industry testing	AEMO	29 May
4	Industry Test Strategy – exit criteria	Exit criteria to be changed to reflect no severity 1 or 2 defects open	AEMO	29 May
5	Industry Test Strategy - responsibilities	AEMO to update Strategy to clarify that AEMO will upload test scenarios into HP SaaS QC	AEMO	29 May
6	Schema r36	AEMO to confirm schema r36 release date and include as a milestone R36 schema release on 13 June 2017	AEMO	29 May
7	MSATS 46.89 Technical Specification	AEMO to confirm publication date	AEMO	29 May
8	Industry Test Plan (B2B)	Participants to provide feedback on v0.1	Participants	19 May
9	Market Trial workbook	AEMO to prepare first draft of Market Trial workbook with scenarios	AEMO	19 May