

5MS and GS Industry Testing Working Group – Meeting Notes

MEETING:	Industry Testing Working Group #16
DATE:	Tuesday, 25 May 2021
TIME:	10:00 AM – 12:00 PM
LOCATION:	Webex

Attendees

Attendee	Organisation	Location
Tui Grant (Chair)	AEMO	Remote - WebEx
Anne-Marie McCague	AEMO	Remote - WebEx
Greg Minney	AEMO	Remote - WebEx
Liz Bernhardt	AEMO	Remote - WebEx
Naomi Byrnes	AEMO	Remote - WebEx
Peta Hatzikides	AEMO	Remote - WebEx
Sarah Pearson	AEMO	Remote - WebEx
Sue Richardson	AgilityCIS	Remote - WebEx
Lori Scarano	AGL	Remote - WebEx
Subhra Sekhar Kar	AGL	Remote - WebEx
Andree Leong	Alinta	Remote - WebEx
Jaya Mukherjee	Alinta	Remote - WebEx
Shane Murray	Arrow Energy	Remote - WebEx
Craig Eadie	Aurora Energy	Remote - WebEx
Tash Seelig	Aurora Energy	Remote - WebEx
Vesna Dulovic	Ausnet	Remote - WebEx
Vicki Grant	CleanCo	Remote - WebEx
Jacob Lee	Energex	Remote - WebEx
Nicole Bright	Energy Queensland	Remote - WebEx
Steve Blair	Energy Queensland	Remote - WebEx
Amit Kumar	ERM Power	Remote - WebEx
John Weston	Essential Energy	Remote - WebEx
Greg Evans	Evergen	Remote - WebEx
Lucy Carpinelli	Evergen	Remote - WebEx
Andrew Jumeau	EvoEnergy	Remote - WebEx
Jeff Roberts	EvoEnergy	Remote - WebEx
Matt Pillifeant	EvoEnergy	Remote - WebEx
Suraj Vittala	Intellihub	Remote - WebEx
Ferouza Saran	Jemena	Remote - WebEx
Manjari Saj	LUMO	Remote - WebEx



Mark Reid	LUMO	Remote - WebEx
Firman Sugianto	Momentum	Remote - WebEx
Sivaprakash Sivan	Mondo	Remote - WebEx
Greg McLeod	Origin Energy	Remote - WebEx
Frank Sama	PlusES	Remote - WebEx
Andrea Hall	Powercor	Remote - WebEx
Puneet Mahajan	Powercor	Remote - WebEx
Dean Knight	Powerlink Queensland	Remote - WebEx
Karel Mallinson	Powerlink Queensland	Remote – WebEx
Christophe Bechia	Red Energy	Remote – WebEx
Nick Gustafsson	Red Energy	Remote – WebEx
Audrey Follett	Snowy Hydro	Remote – WebEx
Eileen Hayes	Snowy Hydro	Remote – WebEx
Sandra Ho	Snowy Hydro	Remote – WebEx
Michael Flynn	Stanwell	Remote – WebEx
Sudeshna Nanda	Stanwell	Remote – WebEx
Stewart Sutton	Tango	Remote – WebEx
Cindy Matthews	Yurika	Remote – WebEx
Sreeni Srirangam	Yurika	Remote – WebEx
Diana Dee		Remote – WebEx
Sumanta Dutta		Remote – WebEx

1. Welcome, Introduction, Email attachments- T. Grant

The session was opened, and AEMO confirmed receipt of the email sent on 24 May containing:

- 1. 5MS Market Capability Test Schedule (xls)
- 2. 5MS Capability Market Trials Workbook (xls)
- 3. 5MS Capability Market Trials Plan (pdf)

AEMO is requesting feedback on these documents in the following areas:

1. Are the scenarios listed sufficient for all participants?

2. Proposed timeline for execution of Settlements – T. Grant (5MS Market Capability Test Schedule)

The xls test schedule was presented and the key dates and what will be available at certain intervals to help participants know when and what to test was discussed.

- Questions received and answered:
 - Q. What is planned for the first week (19/7)? A: On 5/7 + 1 week: the wholesale environment is being refreshed. Then on 12/7: The Retail pre-prod environment will be refreshed and once it this is done there'll be a re-sync, clean-up of outboxes and shake out, to prepare for 25/7 start.
 - Q: When can Customer Switching (CS) start? A: On 30/7 which is the when the simulated 1 October date starts.

3. Scenario Walkthrough – T. Grant (5MS Capability Workbook)

AEMO did a walkthrough of scenarios highlighting key points such as:

• There are more retailers than MDPs, so the spreadsheet will be used to coordinate Market Trials test between Retailers and MDPs.



- Retailers to specify which scenarios they are interested in testing
- Participants were asked to review the steps on tab 3 of the workbook (Scenario Steps)
- If participants don't want to do industry testing of MSATs, they can just take part in Settlement test cases. These will be put into folders for consumption. It is important that Retailers and Generators sample and are comfortable with what's being presented, particularly Transition Invoices and 5-min information that will be published, eg. UFE reports.
- The bulk of data used will be 'estimated data' while 'Revision 1 & 2' data should be accurate against production, 'Initials and Finals' will be based on 99% estimated data, so please consider this when planning.
 - Questions received and answered:
 - Q: If retailers have completed their bi-lateral testing for a number of these scenarios do they need to do them again? A: No major changes for MSATS changes relate more to MDPs. Biggest change for those interested in Customer Switching. Biggest change 1Oct is in the bidding and settlements space.
 - Q: Generator Trials if we're not doing bilateral testing do we have to register? A: While registration is not mandatory it is recommended as it's a barometer to let us know who's been involved in testing.
 - Q: Will metering files come to us as part of these tests? A: Not as part this test, as settlements will be done on estimated reads. However, most of the reads will come from the scenario on line 28 of the workbook, titled "Data Notification Type 5,6,7 NCONUML.
 - Q: After 1 October, if participants are not able to support receipt of 5-min reads are they able to negotiate to continue to have 30 or 15-min reads? A: Rules wise, b2b delivery will be trading at 5-minute intervals for the \$19k meters scheduled to be converted. However, FRMPs and DSNPs are free to negotiate with their MDPs to see if they can aggregate data up. That may be or may not be a service they offer, but the MDP needs to deliver these reads to AEMO at 5-minute granularity.
 - Q: During Market Trials, is there any expectations regarding volumes of readings NMIs? A: It is something that should be negotiated with LNSPs, and it will be up to each MDP to determine their usage.
 - Q: What is the date for the data refresh for Retail we need to align to? A: Monday, 12 July is when you will need to refresh your environments.
 - Q: When we were asked to provide feedback about scenarios, we suggested testing Dispatch – adding price cap, rolling sum, etc. It doesn't look like it has been added. A:The business was not keen to include that testing as they considered it too complicated but that she will ask them again.

4. Closing statements

- AEMO advised that only those who register for Market Trials will be invited to Practitest training and given licenses
- AEMO noted that Practitest training would be arranged the week beginning 5 July
- No further MSATS training has been scheduled, but if participants want more training, they can request this via the 5MS mailbox.
- AEMO advised that Reallocations were missing from the scenarios but will be added.
- In closing, AEMO reminded participants about registering for Market Trials and advised that a spreadsheet with registration details will be shared with everyone on a regular basis.

Meeting closed.