

NEM2025 Industry Testing Working Group

Meeting #2
23 February 2023



1. Welcome

We acknowledge the Traditional Owners of country throughout Australia and recognise their continuing connection to land, waters and culture.

We pay respect to their Elders past, present and emerging.

Agenda

#	Time	Topic	Presenter(s)
1	1:00 – 1:05pm	Welcome	Tui Grant (AEMO)
2	1:05 – 1:10pm	Actions & Feedback from Previous Meeting	Tui Grant (AEMO)
3	1:20 – 1:25pm	March Release Update	Tui Grant (AEMO)
4	1:25 – 1:30pm	Invitation Testing (May)	Tui Grant (AEMO)
5	1:30 – 1:35pm	Confirm Refresh Dates	Tui Grant (AEMO)
6	1:35 – 1:40pm	Upcoming Engagements	Lenard Bayne (AEMO)
7	1:40 – 2:00pm	General Questions and Other Business	Tui Grant (AEMO)

Appendix A: Competition law meeting protocol

Appendix B: Industry Testing Approaches

"Please note that this meeting will be recorded by AEMO and may be accessed and used by AEMO for the purpose of compiling minutes. By attending the meeting, you consent to AEMO recording the meeting and using the record for this purpose. No other recording of the meeting is permitted"

2. Actions & Feedback from Previous Meeting

Actions & Feedback from Previous Meeting

(Ref: Item = Meeting number/Agenda item number/Ref)

#	Topic	Action	Responsible	Status
1.4.0.1	May Release	Confirm when the tech spec for “House Number to Suffix” will be released. The change is detailed in Load Profiling Methodologies Consultation – version 5.5 of CATS, WIGS and Standing Data for MSATS procedures	AEMO	Closed
1.4.0.2	May Release	Confirm the current CR3101 version of the CATS procedures will be in. This is a system change only and no changes to procedures are required.	AEMO	Closed
1.5.0.1	Environment Refresh	Confirm how long Pre-Prod will be down before industry testing in April 2023. The Plan is to take Pre Prod down from Monday 11th April until Monday 20th April	AEMO	Closed

3. March Release Update

Suggested Testing for the March 2023 Release.

Participants interested in the changes are welcome to start the registration process for SGA's and MRSP's from the Pre Production release date 01st March.

Industry Testing

Suggested Tests	Participants
Registration of SGA's	SGA
Verify bid submissions once registered	SGA
Registration of MSRP (in support of May release)	MSRP

4. Invitation Testing (May)

SAPS Invitation Testing

Only two participants have expressed interest in testing SAPS functionality ahead of the May go live. I will be organising meetings with these participants and share the plan in the upcoming ITWG meetings.

- AGL
- Ausgrid

Suggested Testing for the March 2023 Release.

Request for interested parties for the invitation testing of SAPS is requested by 15th Feb to allow for planning and preparation

Q&A sessions will be held during the Pre Production testing period to support any participants testing and requiring assistance and track the invitation testing progress

Invitation Testing

Suggested Tests	Participants
Invitation for interested parties to very SAPS set up	MSRP/FRMP/LNSP
Verify additional validations to CR's as part of SAPS	LNSP/FRMP
Settlement run for SAPS (if interest is high enough)	LNSP/FRMP/MSRP

Industry Testing

Suggested Tests	Participants
C1 updates – additional tables available for participants	ALL
B2B Schema r43	ALL
B2M Schema r43	ALL
'House Number To Suffix' is a part of the Australian structured address standards.	ALL
Updating Network Tariff for a Greenfield NMI	ALL
Allow ENMs visibility to parent NMI standing data	ALL
Extend the current 130 business day limitation on NMID3 requests.	ALL
New field and CR 5056/5057 – Last consumer change date (LCCD)	FRMP
Verify changes to child NMI standing data	ALL
Change to CR3101 to validate greenfield site network tariff code	LNSP
Verify NMI discovery change to type 3 discovery (130 business days)	FRMPS
Verify additional validations to CR's as part of SAPS	LNSP/FRMP
Data Model changes	

5. Confirm Refresh Dates

Pre Production Refresh

- The refresh for Pre Production is confirmed for the week commencing the 11th April and will refresh both wholesale data and retail data.
- The environment will be available on Monday the 17th April for industry to start preparing for testing
- The targeted back date for the refreshed data will 5th April and will be confirmed closer to the refresh date.

6. Upcoming Engagements

Upcoming Engagements

February						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

March						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

April						
S	M	T	W	T	F	S
1	2	3	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

May						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Legend	
Program forums	
NEM2025 Program Consultative Forum	
Reform Delivery Committee	
Reform Delivery Committee - Collab W.	
Implementation Forum	
Electricity Wholesale Consultative Forum	
Electricity Retail Consultative Forum	
Industry Testing Working Group	
AEMO Consumer Forum	
All Stakeholder NEM Reform briefing	
Initiative specific meetings	
IESS Settlements stakeholder information session (TBC)	
IESS BDU stakeholder information session (TBC)	
SAPS & May Release Technical Specification Q&A	
Reliability Forecasting consultation workshop	
Other	
National Public Holiday	
State/Territory Public Holiday	

To learn more about these events, please visit AEMO's [Industry meeting calendar](#) or contact the program at NEM2025@aemo.com.au.

7. General Questions and Other Business



NEM2025@aemo.com.au



Appendix A:

Competition law meeting protocol

AEMO Competition Law - Meeting Protocol

AEMO is committed to complying with all applicable laws, including the Competition and Consumer Act 2010 (CCA). In any dealings with AEMO regarding proposed reforms or other initiatives, all participants agree to adhere to the CCA at all times and to comply with this Protocol. Participants must arrange for their representatives to be briefed on competition law risks and obligations.

Participants in AEMO discussions **must**:

- Ensure that discussions are limited to the matters contemplated by the agenda for the discussion
- Make independent and unilateral decisions about their commercial positions and approach in relation to the matters under discussion with AEMO
- Immediately and clearly raise an objection with AEMO or the Chair of the meeting if a matter is discussed that the participant is concerned may give rise to competition law risks or a breach of this Protocol

Participants in AEMO meetings **must not** discuss or agree on the following topics:

- Which customers they will supply or market to
- The price or other terms at which Participants will supply
- Bids or tenders, including the nature of a bid that a Participant intends to make or whether the Participant will participate in the bid
- Which suppliers Participants will acquire from (or the price or other terms on which they acquire goods or services)
- Refusing to supply a person or company access to any products, services or inputs they require

Under no circumstances must Participants share Competitively Sensitive Information. Competitively Sensitive Information means confidential information relating to a Participant which if disclosed to a competitor could affect its current or future commercial strategies, such as pricing information, customer terms and conditions, supply terms and conditions, sales, marketing or procurement strategies, product development, margins, costs, capacity or production planning.

Appendix B: Industry Testing Approaches

Approaches to Industry Testing

AEMO provides opportunity for Industry participants to test their updated systems and processes prior to release of AEMO updates into production.

The approach to the level of co-ordination, integrated planning and scenario management that is provided is dependant on a number of factors including:

- Impact to end-to-end participant process flows
- Ability of impacted participants to successfully test changes without AEMO or other participant co-ordinated activity
- Number and range of participants impacted by release

The approaches to Industry testing are described as:

Type of market testing	Description	Example
Industry testing	Self-testing of functionality such as connectivity, and/or coordinated multi-party testing of functional scenarios	Testing a change request (CR) or processing a reallocation or bid submission
Invitation industry testing	Coordinated testing of business process scenarios with a select number or subset of participants with systems ready for testing.	Testing NMI transfer Process
Market trials	Coordinated multi-party end-to-end testing of business process scenarios	Meter exchange involving CRs, service orders and 5-minute meter reads

In all cases involvement in testing is voluntary on participants behalf.

Agreement on approach to the type of industry testing for a release is conducted through the Implementation forum and Industry Test Focus Group along with support arrangements during the test period.



For more information visit

aemo.com.au