

Forum meeting record

Forum:	NEM2025 Implementation Forum
Date:	31 January 2023
Time:	1:00PM – 3:00PM AEDT
Location:	MS Teams

Aakash Sembey	Origin Energy	Hasanat Khan	Essential Energy
Adrian Honey	TasNetworks	Helen Vassos	Plus ES
Alison Davidson	Essential Energy	Inger Wills	CitiPower / Powercor / UE
Amanda Pollard	Origin Energy	Jeff Roberts	Evo energy
Andrew Mair	Next Business Energy	Jim Davies	Telstra Energy
Andrew Wilkins	SA Water	Jo Sullivan	Energy Australia
Anthony Stanton	APSU Power	Joanne Gordan	SA Power Networks
Belinda Jarrett	Powermetric / ERM Power / Shell	Joseph Giddings	Energy One
Ben Donnelly	Essential Energy	Justin Betlehem	AusNet Services
Brad Capper	Metropolis	Karel Mallinson	Powerlink Queensland
Brendan James	Plus ES	Kate Goatley	ActewAGL
Carla Adolfo	IntelliHUB	Lana Simpson	EQL - Distribution (Ergon Network and Energex)
Carlo Poliseno	AGL	Lauren Macey	Essential Energy
Cheryle Mcleod	Energy Australia	Louis Lau	Endeavour Energy
Chris Clarke	AGL	Louise Webb	Telstra Energy
Craig Steele	Aurora Energy	Mack Leung	Jemena
Damien Didier	Stanwell	Madelene Villena	AGL
Dan Hillier	Meridian Energy / Powershop Australia	Marian Vasjuta	Origin Energy
Darren Gatty	AEMO	Mark Riley	AGL
David Murphy	Jemena	Matthew Lee	Origin Energy
David Rofe	AusNet Services	Matthew Stuchbury	Telstra Energy
David Woods	SA Power Networks	Melissa Ferris	Essential Energy
Dean Knight	Powerlink Queensland	Michael Karanastasis	Essential Energy
Dubravko Penyalow	Blue NRG	Michael Zhang	SA Power
Giuseppe Coppola	AGL	Michelle Kelman	Mondo
Hadi Mostafavi	Endeavour Energy	Mick Gustafsson	Red Energy

aemo.com.au



Nic Buckley	Stanwell	Wilmund Foong	CitiPower/Powercor/UE
Paul Greenwood	Vector Metering	Yvonne Tuckett	Origin Energy
Paul Willacy	Aurora Energy	Zachary Hardie	Enel
Prachi Mehta	AusNet Services	Ben Seng	Australian Energy Market Operator (AEMO)
Rachel Hill	SA Power Networks	Blaine Miner	AEMO
Rajesh Bikkasani	AGL	Chris Fleming	AEMO
Randall Brown	Momentum	David Reynolds	AEMO
Rick Beswick	Hydro Tasmania	David Ripper	AEMO
Robert Ibrahim	Photon Energy	Emily Brodie	AEMO
Robert Lo Giudice	Alinta Energy	Greg Minney	AEMO
Sagar Shah	Hansen	Jim Agelopoulos	AEMO
Sarah Grundy	Brave Energy	Jodie House	AEMO
Sean Harris	Brave Energy	Justin Stute	AEMO
Sean Jennings	Red Energy	Lenard Bayne	AEMO
Simeon Petersons	Tango Energy / Pacific Hydro	May Cotoner	AEMO
Stephen Thomson	Acacia Energy	Meghan Bibby	AEMO
Suraj Vittala	IntelliHUB	Paul Lyttle	AEMO
Tim Lloyd	Essential Energy	Shweta Rastogi	AEMO
Warren Van Wyk	IntelliHUB	Simon Tu	AEMO
Wayne Turner	Ausgrid	Simon Tu	AEMO

1 Welcome & Agenda

- Members welcomed and agenda outlined.
- Participants informed that the meeting will be conducted in accordance with the Competition and Consumer Act 2020 (CCA) and added this meeting will be recorded for the purpose of minute taking only.

2 Actions & Feedback from Previous Meeting

- 12.1, 12.3, 12.4, 12.5, 12.6 & 12.7 have been actioned and closed.
- Item 12.1 is ongoing and will be updated at next meeting.
- No feedback received from the previous Implementation forum.

3 March 2023 Release

- The March release is on track to support the registration of market SGA to provide contingency FCAS from 31st of March.
- A draft EMMS Data model specification 5.2 was released on 30 November with AEMO looking for opportunities to minimise the number of data model updates throughout the year.

Greg Minney (slides 2-4)

Greg Minney (slides 5-6)

Greg Minney & Chris Fleming (slides 7-10)

- The first ITWG meeting took place on 25 January with discussions focussing on the March and May release.
- AEMO are currently developing an industry Go Live plan with the view to enable industry commence the registration processes for SGAs and MSRPs.
- Further information on Data Model Review EMMS 5.2 is available on slide 9 of the accompanying slide pack with updates on key releases for FFR, SAPS and Increased MT PASA changes.
- The Dispatch procedure is currently being reconsulted on with the final procedure on track for publication week commencing 6 February 2023.

4 SGA Engagement & Communications for Go-Live

• 31 March release activities, timing and status update provided with further information available on slide 12 of the accompanying slide pack.

5 May 2023 Release

- aseXML r43 schema draft was release on 2 December 2022 with that consultation closing on 18 January 2023. AEMO advised that the ASWG members approved this draft and will progress it to the next stage.
- The Metering Exemption capability has been deferred from May Release to maintain the schedule of other committed initiatives.
- MSATS v49.0 tech spec draft was published on 12 January 2023.
- AEMO are managing some challenges regarding development and testing in relation to SAPS components but remains on track for the May release.
- An update on deliverables was presented on slides 15 and 16. Changes since the previous meeting are highlighted in blue.
- Further information on the May release milestones, delivery and load profiling methodologies and metering exemption changes are available on slides 14 17.

6 SAPS & May Release Technical Specification Q&A

- AEMO outlined proposed topics for the SAPS & May Release Technical Specification Q&A session which will held on 15 February 2023.
- Members are encouraged to put forward any additional topics via the NEM2025 inbox.

7 SAPS Design Update

- DNSPs or third party will be able to register as a SAPS Resource Provider from 31 March 2023.
- Further details are outlined on slide 21 of the accompanying slide pack.

8 Industry Testing Arrangements & Progress (March & May) Tui Grant (slides 22-25)

 Industry testing Go Live plan will be available from 15 February with testing commencing from 1 March 2023.

Chris Fleming (slides 13-17)

AEMO

Chris Fleming (slides 18-19)

Paul Lyttle (slides 20-21)

Emily Brodie (slides 11-12)

Registration for SGAs and MSRPs will commence 31 March 2023. •

- Additional industry testing as part of the May release are outlined on slides 24 and 25 of the accompanying slide pack.
- The next Industry Testing Working Group (ITWG) will be held on 28 February 2023. •

9 **October Release**

- MT PASA milestones and progress update provided with further information available on slide 27 of the accompanying slide pack.
 - Readiness approach is currently under development. 0
 - MMS data model changes for MT PASA are being considered by AEMO. 0
- FFR milestones and progress update provided with further information available on slide 28 of the • accompanying slide pack.

10 5MS Tranche 2 Metering Rollout

- AEMO provided a summary of Tranche 2 metering deployment with further information available on slide 30 of the accompanying slide pack.
- Forum noted the overall completion of the 5MS metering activation and that this would be last rollout • update provided to the Implementation forum

June 2024 Release 11

Indicative IESS milestones and release update for June 2024 provided. Further information is available on slides 32 & 33.

12 **Upcoming Engagements**

NEM2025 program schedule was provided. •

General Questions and Other business 13

Queries and feedback may be sent to NEM2025@aemo.com.au.



Greg Minney & Jim Agelopoulos (slides 26-28)

Emily Brodie (slides 31-33)

Paul Lyttle (slides 28-30)

Lenard Bayne (slides 34-35)

Greg Minney (slide 36)



OPEN ACTION ITEMS

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

#	Торіс	Action	Responsible
6.3.1	CDR API Statistics	AEMO to establish if we can / then provide update on CDR volumes (API requests) back to Implementation forum	AEMO - Ongoing
7.3.1	API Implementation	Mark Riley (AGL) to email NEM2025 inbox with any concerns or suggestions regarding API implementation. AEMO to discuss further with IT Support and identify if there are any underlying concerns that could impact further developments that AEMO would be looking to put in place.	AGL
7.3.2	EMMS 5.2 Data Model Release	AEMO to confirm at the next meeting timing and scope of the EMMS 5.2 data model release.	AEMO
7.3.3	Dispatch Procedure ADC	AEMO to confirm the approach and timing for introducing ADC at next Implementation Forum.	AEMO
7.5.1	MSATS	AEMO to confirm with members when the guide to MSATS will be updated for the May release.	AEMO
7.5.2	Metering Exemptions	AEMO to confirm the planned release date for metering exemption package of changes, including arrangements for Industry testing.	AEMO
7.6.1	SAPS & May Release Technical Specification Q&A	Participants to forward requests for Q&A topics for February Workshop via the <u>NEM2025@aemo.com.au</u> mailbox	Participants
7.6.2	SAPS & May Release Technical Specification Q&A	AEMO to consider presenting to members a general steps guide for SAPS and include potential implications.	AEMO
7.13.1	January Implementation Forum Slide Pack	AEMO to check links within the January slide pack and reissue to members.	AEMO



CLOSED ACTION ITEMS

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

#	Торіс	Action	Responsible
6.0.0	CDR Workshop Agenda	Participants to either accept or decline the meeting request and to provide agenda items that they'd like to be discussed in the workshop	CLOSED
6.0.0	November Release Documentation	AEMO to Include target dates for outstanding November Release documentation updates in the May summary	CLOSED
6.0.0	5.2 data model changes	AEMO to provide a functional briefing on the 5.2 data model changes in the next Implementation Forum meeting	CLOSED
6.0.0	r49 Tech Spec Q&A	Participants to provide level of interest in running a Q&A session with a focus on SAPS, potentially to be scheduled around the release of the r49 Tech Spec in early Feb.	CLOSED
6.0.0	API implementation for MT PASA	Participants to provide feedback via NEM2025 Mailbox on feasibility of API implementation for MT PASA by 9th October 2023	CLOSED
6.0.0	tranche 2 metering volumes	Provide update on tranche 2 metering volumes as at end December – for Jan implementation forum	CLOSED