

Forum meeting record

Forum:	NEM Reform Implementation Forum #10
Date:	26 April 2023
Time:	1:00PM – 3:00PM AEDT
Location:	MS Teams

Carlo Poliseno	AGL	David Weatherley	Essential	
Craig Schluter	AGL	Alison Davidson	Essential Energy	
Rajesh Bikkasani	AGL	Ben Donnelly	Essential Energy	
Robert Lo Giudice	Alinta Energy	Fiona Ninness	Essential Energy	
Anne McTernan	Arrow Energy	Hasanat Khan	Essential Energy	
Craig Steele	Aurora Energy	Lauren Macey	Essential Energy	
Paul Willacy	Aurora Energy	Michael Karanastasis	Essential Energy	
Wayne Turner	Ausgrid	Sagar Shah	Hansen	
Charlie Robinson	AusNet Services	Andrew Pratt	Hydro Tasmania	
Prachi Mehta	AusNet Services	Davvrat Patney	Hydro Tasmania	
Vannasone Uebergang	AusNet Services	Ben Madafiglio	Iberdrola	
Sarah Grundy	Brave Energy	Alex Pohl	IntelliHUB	
Sean Harris	Brave Energy	Dino Ou	IntelliHUB	
Inger Wills	CitiPower / Powercor / UE	David Murphy	Jemena	
Tennille Pownceby	CitiPower / Powercor / UE	Mac Leung	Jemena	
Arif Syarifuddin	CitiPower / Powercor / UE	Dan Hillier	Meridian Energy / Powershop Australia	
Hadi Mostafavi	Endeavor Energy	Brad Capper	Metropolis	
Louis Lau	Endeavour Energy	Amit Arya	Mondo	
Sathya Bhoopathy	Endeavour Energy	Amanda Pollard	Origin Energy	
Zachary Hardie	Enel	Karen Tan	Origin Energy	
Cheryle Mcleod	Energy Australia	Megan Hayes	Origin Energy	
Joseph Giddings	Energy One	Yvonne Tuckett	Origin Energy	
Lana Simpson	EQL - Distribution Energex and Ergon Network	Helen Vassos	Plus ES	
Zahara Magriplis	EQL - Distribution Energex and Ergon Network	Brad Thorp	Power Cloud	
Sue Graham	Ergon	Ian Wolhuter	Power Metric	
Ingrid Farah	Ergon Retail	Karel Mallinson	Powerlink QLD	



Nick Gustafsson	Red Energy	Carmel La Spina	AEMO
Sean Jennings	Red Energy	Chris Fleming	AEMO
David Woods	SA Power Networks	Darren Gatty	AEMO
Joanne Gordon	SA Power Networks	David Reynolds	AEMO
Michael Zhang	SA Power Networks	David Ripper	AEMO
Andrew Wilkins	SA Water	Emily Brodie	AEMO
Justin King	Stanwell	Gareth Morrah	AEMO
Suvid Satyawadi	Tally Group	Greg Minney	AEMO
Simeon Petersons	Tango Energy / Pacific Hydro	Jim Agelopoulos	AEMO
Adrian Honey	TasNetworks	Justin Stute	AEMO
Cliff Senkbeil	TasNetworks	Karen Wilbrink	AEMO
Boris Posenjak	Telstra Energy	Lenard Bayne	AEMO
Louise Webb	Telstra Energy	Libby Cheng	AEMO
Louise England	Total Eren	Nirmal Marayanamurthi	AEMO
Vaibhav Patel	Total Eren	Paul Lyttle	AEMO
Wilmund Foong	United Energy	Sean Seeliger	AEMO
Paul Greenwood	Vector Metering	Simon Tu	AEMO
Sonia Marmotta	Yurika	Trent Smith	AEMO
Blaine Miner	Australian Energy Market Operator (AEMO)	Vikash Alluri	AEMO
Carla Ziser	AEMO		

1 Welcome & Agenda

- Members welcomed and agenda outlined.
- Participants informed that the meeting will be recorded for the purpose of minute taking only.

2 Actions & Feedback from Previous Meeting

- Item 8.6.0 have been actioned and closed.
- Items 6.3.1 and 9.5.3 remain open.
- No feedback received from the previous Implementation forum.

3 2023 Release Summary

- AEMO provided a high level summary of external milestones against all inflight initiatives with further details outlined on slide 8.
- AEMO highlighted the addition of the November 2023 swimlane since the last issue



4 March 2023 Release

- AEMO advised that the 29 March release was deployed successfully and noted that this would be the final updated provided to the Implementation forum as activities have now moved to BAU.
- It was noted that the 31 March IESS initial rule has commenced (FCAS for MSGAs).
- Further details are available on slides 9 11 of the accompanying slide pack.

5 May 2023 Release

5.1 Progress and Deliverable update

- AEMO provided a review of key milestones for the May release and noted that this release is currently red
 due to progress with SAPS internal testing.
- Industry testing for SAPS will not include settlement run as pre-prod data refresh has been deferred.
- AEMO noted that the Go-Live commitment will be 1 May 2023, noting contingency approaches identified.
- Further information on the May release are outlined on slides 14 -26 of the accompanying slide pack.
- AEMO advised minor changes were made to MSATS Tec Spec with final versions being published (week commencing 1 May 2023).

5.2 May Release Go-Live

 AEMO advised that the Draft May Go-Live plan has been released for participation review with feedback due on 21 April 2023. AEMO outlined pre-production key milestones on slide 17 and production key milestones outlined on slide 17 of the accompanying slide pack.

5.3 May Release Industry Testing

- AEMO advised that the May Industry Testing scope to reflect May 30 Go Live Scenario
 - Support for LCCD
 - "Non" SAPS implementation
 - SAPS implementation
- AEMO will release summary of known defects at commencement of industry testing for participant impact assessment on scenario timings.
- Pre-prod environment will remain available post 30 May for continued industry testing.
- Further information on the May industry testing is outlined on slides 19 22 of the accompanying slide pack.

5.4 Go-Live Criteria and Approach – Checkpoint

• AEMO provided a checkpoint update regarding the May Go-Live criteria and contingency options with further information available on slides 24 – 26 of the accompanying slide pack.



6 August – October 2023 Release

- AEMO outline below the four major initiative releases and key dates.
 - IESS Aggregated Dispatch Conformance (9 August)
 - Fast Frequency Response (9 August and 9 October)
 - Increased MT PASA information (4 October and 9 October)
 - Updates to 5 Minute Load Profile Calculation (1 October)

6.1 IESS – Aggregated Dispatch Conformance

- AEMO advised that the dispatch procedure consultation¹ and EMMS tech spec² has been completed.
- The draft Go-Live plan to be issued (including FFR August components) for comment by 19 June.
- Further details regarding IESS ADC milestones, progress and implementation approach are outlined on slide 30 of the accompanying slide pack.

6.2 Fast Frequency Response

- A summary of the FFR milestones and progress update was provided. Key dates for the FFR are outlined on slide 32.
- It was noted that the Service Commencement Plan³ for FFR has been released.
- Details on the Readiness for Market Start as outlined in the Service Commencement Plan are available on slide 33 of the accompanying slide pack.

6.3 Increased MT PASA Information

- A progress update on the implementation approach and readiness reporting/testing for Increased MT PASA Information was provided with detailed information available on slides 36.
- The procedures draft consultation response period is now complete with AEMO IT design and development underway. In addition, the industry testing period is yet to be determined.

6.4 5MLP Confirmation

- AEMO provided an updated on 5MLP and outlined keys dates with further information available on slide
 41.
- AEMO confirmed that the procedure effective date for 5MLP change is 1 October.
- Further information on 5MLP is available on slide 37.

¹ https://aemo.com.au/consultations/current-and-closed-consultations/dispatch-procedure-dynamic-adc

² https://aemo.com.au/-/media/files/market-it-systems/emms/emms-technical-specification-data-model-v52.pdf?la=en

https://www.aemo.com.au/initiatives/major-programs/fast-frequency-response



6.5 Industry Testing Approach

AEMO advised that the indicative testing approaches for Q3 releases was outlined with the Industry
Testing Working Group with further information outlined on slides 39 and 40 of the accompanying slide
pack.

7 November 2023 Release – Planning in Progress

 AEMO outlined items that will be progressed for the November production release with industry testing support to be coordinated through the Industry Testing working group⁴.

7.1 Last Customer Change Date Deployment

- AEMO received 8 responses to the consultation and noted that responses were supportive to defer AGL,
 EA and Origin Energy's obligation to populate the LCCD field from 30 May to 1 November 2023.
- The final report will be published on 28 April 2023.

7.2 Metering Exemption Status

 The Metering Installation Exemption Automated procedure has been published⁵ with indicative dates outlined on slides 46 and 47 of the accompanying slide pack.

8 June 2024 Release

- An updated on IESS industry readiness for June 2024 was outlined with further information available on slide 52 of the accompanying slide pack.
- Feedback and industry readiness approach timings and participant impact assessment was provided with further information outlined on slides 53 – 70 of the accompanying slide pack. AEMO requested feedback on any aspect of the readiness approach.
- AEMO outlined the next steps (slide 81 of the accompanying slide pack) and requested detailed feedback on IESS readiness approach timing and participant impacts.

9 Other Initiatives

- AEMO provided a brief update on the three strategic foundational initiatives and recapped on the inflight industry consultation.
- Further information on these initiatives are available on slides 83 84 of the accompanying slide pack.

10 Upcoming Engagements

NEM Reform program schedule was provided.

11 General Questions and Other business

Queries and feedback may be sent to <u>NEMReform@aemo.com.au</u>.

⁴ https://aemo.com.au/consultations/industry-forums-and-working-groups/list-of-industry-forums-and-working-groups/nem2025-industry-testing-working-group

https://aemo.com.au/consultations/current-and-closed-consultations/metering-installation-exemption-automation-consultation



12 OPEN ACTION ITEMS

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

#	Topic	Action	Responsible
10.8.0	IESS industry readiness	 Participants to provide feedback on IESS readiness approach timing and IESS participant impacts, including: Settlement impacts Level of interest in a further IESS settlement information session. Indicative timing for readiness documents Completeness and accuracy of participant impacts Areas for further consideration Feedback to be sent by emailing iess@aemo.com.au by Friday 19 May. 	Participants
9.5.3	Industry Testing	AEMO to provide AGL and Ausgrid a summary on the next steps for the May SAPS testing.	AEMO
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

13 CLOSED ACTION ITEMS

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

#	Topic	Action	Responsible
8.6.0	August – October Release	Participants are encouraged to provide feedback on AEMO's Readiness Approach for the Aug-Oct 2023 release.	Participants