

# Forum meeting record

<b>Forum:</b>	<b>NEM Reform Implementation Forum #13</b>
<b>Date:</b>	25 July 2023
<b>Time:</b>	1:00PM – 3:00PM AEST
<b>Location:</b>	MS Teams

Carlo Polisenio	<b>AGL</b>	Lauren Mackey	<b>Essential Energy</b>
Lori Scarano	<b>AGL</b>	Michael Karanastasis	<b>Essential Energy</b>
Mark Riley	<b>AGL</b>	Ellie Leiper	<b>Evo Energy</b>
Rajesh Bikkasani	<b>AGL</b>	Jeff Roberts	<b>Evo Energy</b>
Soham Roychandhuri	<b>Alinta Energy</b>	Jovilisi Draunimasi	<b>Global Power Generation</b>
Abhidhir Srivastava	<b>Ampol</b>	Sagar Shah	<b>Hansen</b>
Marian Vasjuta	<b>Ampol</b>	Peter McGrath	<b>Iberdrola</b>
Owen Bazar	<b>Ampol</b>	Dino Ou	<b>IntelliHUB</b>
Anne McTernan	<b>Arrow Energy</b>	Dan Hillier	<b>Meridian Energy / Powershop Australia</b>
Renee Tragis	<b>Arrow Energy</b>	Michelle Kerman	<b>Mondo</b>
Justin Bethlehem	<b>AusNet Services</b>	Richard Metherell	<b>Mondo</b>
Prachi Mehta	<b>AusNet Services</b>	Amanda Pollard	<b>Origin Energy</b>
Sean Harris	<b>Brave Energy</b>	Hayden Phyo	<b>Origin Energy</b>
Tennille Pownceby	<b>CitiPower / Powercor / UE</b>	Manju Papne	<b>Origin Energy</b>
Allan Short	<b>CS Energy</b>	Matthew Lee	<b>Origin Energy</b>
Hadi Mostafavi	<b>Endeavour Energy</b>	Yvonne Tuckett	<b>Origin Energy</b>
Justin Wearne	<b>Energytiq</b>	Helen Vassos	<b>PLUS ES</b>
Andrew Couttie	<b>Energy Australia</b>	Linda Brackenbury	<b>PLUS ES</b>
Dan Mascarenhas	<b>Energy Australia</b>	Parag Pandya	<b>Power Shop</b>
Jo Sullivan	<b>Energy Australia</b>	Karel Mallinson	<b>Powerlink QLD</b>
Joseph Giddings	<b>Energy One</b>	Helen Vassos	<b>PLUS ES</b>
Christine Ward	<b>Energy Q</b>	David Woods	<b>SA Power Networks</b>
Matthew Giampiccolo	<b>Engie / Simply Energy</b>	Joanne Gordon	<b>SA Power Networks</b>
Adam Spink	<b>Essential Energy</b>	Michael Zhang	<b>SA Power Networks</b>
Alison Davidson	<b>Essential Energy</b>	Steven Frimston	<b>Shell</b>
Ben Donnelly	<b>Essential Energy</b>	Damien Didier	<b>Stanwell</b>

Rama Madamanchgi	Stanwell	Emily Brodie	AEMO
Suvid Satyawadi	Tally Group	Greg Minney	AEMO
Adrian Honey	TasNetworks	Karen Clarke	AEMO
Andrew Suwignjo	Telstra Energy	Karen Wilbrink	AEMO
Trevor Lim	Total Eren	Lenard Bayne	AEMO
Roman Rogers	Windlab	Libby Cheng	AEMO
Rory Sanders	Windlab	Paul Johnson	AEMO
Ben Seng	Australian Energy Market Operator (AEMO)	Paul Lyttle	AEMO
Blaine Miner	AEMO	Simon Tu	AEMO
Charmaine Sabay	AEMO	Trent Smith	AEMO
Chris Fleming	AEMO	Ulrika Lindholm	AEMO
Dylan Volkhardt	AEMO		

## 1 Welcome & Agenda

Greg Minney (Slides 2-4)

- 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

Greg Minney (Slide 6)

- Action items 12.5.0.1 and 12.5.0.2 were closed. Item 12.7.0.1 remains open and will be closed at the next meeting.
- No feedback received from the previous Implementation forum.

## 3 2023 Release Summary

Greg Minney (Slide 8)

- A high-level summary of external milestones against all inflight initiatives summarising from the previous period with details outlined on slide 8 of the accompanying slide pack.

## 4 August – October 2023 Release

(Slides 9-29)

- AEMO outlined below the four major initiative deployments 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**)

### IESS – Aggregated Dispatch Conformance (ADC)

Greg Minney / Emily Brodie (Slides 11-15)

- A status update on the IESS ADC milestones and progress and was noted that this program of work is on track. Further details are available on slide 12 of the accompanying slide pack.
- AEMO advised that the final go-live plan (including FFR August components) was published on 14 July 2023.

- In addition, AEMO provided the industry test and go live communications plan leading up to the August 2023 release and is outlined on slide 14 of the accompanying slide pack.

### Fast Frequency Response (FFR)

Greg Minney (Slides 16-22)

- A summary of the FFR milestones and progress update was provided with further information outlined on slide 17 of the accompanying slide pack.
- Preparation is currently in progress for opening registrations for FFR on 9<sup>th</sup> August.
- It was noted an updated Technical Spec for PMS, Dispatch API, Bidding and Markets Portal updates was published 19 May with [Supporting information](#) available for participants to understand technical requirements for registration.
- Pre-Registration technical assessments underway, to provide provisional confirmation of VF FCAS maximum capacity
- AEMO's internal testing is in progress, Integration and UAT testing has completed for Phase 1 release (Registrations, dispatch) Phase 2 (Settlements) is currently behind schedule with plans to complete with no impact to Industry Test, but 4/8 completion at risk
- Industry test plan will be provided to ITWG with a finalised plan to be presented to ITWG 27 July.
- Draft FFR – Phase 2 Go-Live plan to be issued 24 July and provide an overview of decision timings and communication for AEMO solution go-live and Service Go-Live.
- AEMO solution readiness criteria update will be presented at next Implementation Forum in August 2023.
- AEMO presented on Go-live criteria management Industry checkpoint for August 2023 with further information available on slide 18 of the accompanying slide pack.
- AEMO noted that a resolution to non-functional issue in the code base of the ADC and FFR release was being monitored in the pre-production environment. At this point no impact was expected to the ADC or FFR Go-Lives.
- AEMO presented information on the intended comms plan for FFR go-live with further information available on slide 19 off the accompanying slide pack. In addition, AEMO outlined the objectives and proposed approach for FFR industry testing. Further information on the proposed approach is outlined on slide 20 of the accompanying slide pack.
- AEMO will enable participants on pre-production for industry testing, once Registration applications are received and AEMO has performed initial checks and processing of applications. Interested participants are strongly encouraged to submit Registration applications as soon as possible from 9 August 2023. In addition, participants affected by settlement changes are also invited to participate in industry testing. AEMO reminded participants that the draft of FFR Go Live Plan to be release week beginning 24 July 2023.

### Increased MT PASA Information

Greg Minney (Slides 23-26)

- AEMO provided an update on MT PASA milestones and progress with key information summarised on slide 24 of the accompanying slide pack.
- AEMO outlined the MT PASA industry test approach with details outlined on slide 25 of the accompanying slide pack. In addition AEMO presented details on Go-live criteria management Industry checkpoint for MT PASA release with further information available on slide 26 of the accompanying slide pack.

## 5MLP (ICF060)

Chris Fleming (Slides 27-29)

- AEMO advised that testing is progressing to schedule with Industry Test commencing from 4 September to 28 September. AEMO noted that the effective date for 5MLP into production is scheduled for 1 October.

## 5 November 2023 Release

(Slides 30-37)

### November Release Progress Summary

Chris Fleming / Karen Clarke (Slides 31-27)

- AEMO provided information on the November Release timeline with key information outlined on slide 32 of the accompanying slide pack.
- Information on the November release readiness approach, Go live criteria, reporting and testing approach was discussed with further information outlined on slides 33-36 of the accompanying slide pack.

### Metering Exemption - MS DR

Chris Fleming (Slide 37)

- AEMO provided an update on the procedure changes for Metering Exemptions for MS DR. It was noted that the procedure consultation has been published on AEMO's website<sup>1</sup>. Further information is available on slide 37 of the accompanying slide pack.

## 6 June 2024 Release

Greg Minney & Emily Brodie (Slide 38-47)

- AEMO provided the IESS June 2024 release timeline with key information outlined on slide 39 of the accompanying slide pack.
- AEMO provided the next steps for IESS settlements transition approach. Further information is outlined on slide 40 of the accompanying slide pack.
- AEMO provided an update on BDU implementation and next steps with further information is outlined on slide 41 of the accompanying slide pack.
- In response to a participant query on the timing of updated external delivery milestones – AEMO indicated the plan would be to have available for the upcoming August PCF meeting

### IESS Market Testing Approach

Greg Minney / Emily Brodie (Slides 42-47)

- AEMO outlined the IESS market testing approach which forms part of the IESS readiness approach, with further information available on slide 43 of the accompanying slide pack. In addition, AEMO provided further information on the types of market testing that can be conducted with definitions outlined on slide 45 of the accompanying slide pack.
- Detailed information on the indicated Market testing approach and scope was presented and outlined on slide 46 of the accompanying slide pack.

## 7 Other Initiatives

Ulrika Lindholm (Slides 48-50)

### Strategic and Foundational Initiatives

- AEMO provided an update on the industry consultation schedule for the strategic/foundational initiatives Identity and Access Management, Industry Data Exchange, and Portal Consolidation.

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<sup>1</sup> <https://aemo.com.au/consultations/current-and-closed-consultations/metering-installation-exemption-automation-consultation>

- AEMO advised members that a schedule change for the remaining sessions was made with dates highlighted in red due to feedback received. Additional consultation updates are outlined on slide 50 of the accompanying slide pack.

## 8 Upcoming Engagements

Lenard Bayne (Slides 51-52)

- NEM Reform program meeting schedule was provided.

## 9 General Questions and Other business

Queries and feedback may be sent to [NEMReform@aemo.com.au](mailto:NEMReform@aemo.com.au).

### OPEN ACTION ITEMS

(Item = Meeting # – Agenda # – Reference)

Item	Topic	Action	Responsible
13.5.0.1	November Release Progress Summary	AEMO to work through the data population and testing approach for metering exemptions.	AEMO
13.5.0.2	November Release Progress Summary	AEMO to provide information on the volume of Meter Exemption CRs that will be generated over the go-live window.	AEMO
13.6.0.1	June 2024 Release	Participants to provide feedback on pros and cons of transition approach and development environment for their business to AEMO by Fri 28 July via any of: <ul style="list-style-type: none"> <li>• IESS@aemo.com.au</li> <li>• 1to1 conversation</li> <li>• Workshop</li> </ul>	Participants
13.6.0.2	IESS Market Testing Approach	AEMO requested participants to provide input on other test/trial scenarios to be considered for inclusion/exclusion from market testing scope by Friday 18 August via IESS@aemo.com.au.	Participants

### CLOSED ACTION ITEMS

(Item = Meeting # – Agenda # – Reference)

Item	Topic	Action	Responsible