

# Forum meeting record

<b>Forum:</b>	<b>NEM Reform Implementation Forum #15</b>
<b>Date:</b>	26 September 2023
<b>Time:</b>	1:00PM – 3:00PM AEDT
<b>Location:</b>	MS Teams

Kate Goatley	<b>Actewagl</b>	Cheryle Mcleod	<b>Energy Australia</b>
Soun Wong	<b>AGL</b>	Joseph Giddings	<b>Energy One</b>
John Zoch	<b>AGL</b>	Christine Ward	<b>Energy Q</b>
Carlo Polisenio	<b>AGL</b>	Adam Dubojski	<b>Essential Energy</b>
Mark Riley	<b>AGL</b>	Angie Henry=Gawthorne	<b>Essential Energy</b>
Rajesh Bikkasani	<b>AGL</b>	David Weatherly	<b>Essential Energy</b>
Craig Schluter	<b>AGL</b>	Hasanat Khan	<b>Essential Energy</b>
Robert Lo Giudice	<b>Alinta Energy</b>	Melissa Ferris	<b>Essential Energy</b>
Soham Roychandhuri	<b>Alinta Energy</b>	Fiona Ninness	<b>Essential Energy</b>
Renee Tragis	<b>Arrow Energy</b>	Adam Spink	<b>Essential Energy</b>
Craig Steele	<b>Aurora Energy</b>	Ben Donnelly	<b>Essential Energy</b>
Kevin Boutchard	<b>Aurora Energy</b>	Michael Karanastasis	<b>Essential Energy</b>
Justin Bethlehem	<b>AusNet Services</b>	Ellie Leiper	<b>Evo Energy</b>
Prachi Mehta	<b>AusNet Services</b>	Jeff Roberts	<b>Evo Energy</b>
Sarah Grundy	<b>Brave Energy</b>	Michael Woodruff	<b>Fluence Energy</b>
Siva Sivaprakash	<b>Brave Energy</b>	Sagar Shah	<b>Hansen</b>
Liana Do	<b>Brave Energy</b>	Andrew Pratt	<b>Hydro</b>
Arif Syarifuddin	<b>CitiPower / Powercor / UE</b>	Cliff Senkbeil	<b>Hydro</b>
Ron Dittman	<b>CitiPower / Powercor / UE</b>	Ben Madafiglio	<b>Iberdrola</b>
Tennille Pownceby	<b>CitiPower / Powercor / UE</b>	Dino Ou	<b>IntelliHUB</b>
Michael Statham	<b>CS Energy</b>	Dan Hillier	<b>Meridian Energy / Powershop Australia</b>
Simeon Petersons	<b>Endeavour Energy</b>	Brad Capper	<b>Metropolis</b>
Ranjan Thakur	<b>Energy Australia</b>	Greg Mcleod	<b>Origin Energy</b>
Luke Emrose	<b>Energy Australia</b>	Karen Tan	<b>Origin Energy</b>
Andrew Couttie	<b>Energy Australia</b>	Callum Davey	<b>Origin Energy</b>
Dan Mascarenhas	<b>Energy Australia</b>	Marcus Gorman	<b>Origin Energy</b>

Yvonne Tuckett	<b>Origin Energy</b>	Rowan Rogers	<b>Windlab</b>
Helen Vassos	<b>PLUS ES</b>	Rory Sanders	<b>Windlab</b>
Karel Mallinson	<b>Powerlink QLD</b>	Sonia Marmotta	<b>Yurika</b>
Nick Gustafsson	<b>Red Energy</b>	Anthony Cooke	<b>AEMO</b>
Sean Jennings	<b>Red Energy</b>	Blaine Miner	<b>AEMO</b>
Jordan Rigby	<b>Red Energy</b>	Charmaine Sabay	<b>AEMO</b>
David Woods	<b>SA Power Networks</b>	Chris Fleming	<b>AEMO</b>
Joanne Gordon	<b>SA Power Networks</b>	Emily Brodie	<b>AEMO</b>
Michael Zhang	<b>SA Power Networks</b>	Greg Minney	<b>AEMO</b>
Ciro Barbieri	<b>Shell Energy</b>	Jim Agelopoulos	<b>AEMO</b>
Baz King	<b>Shell Energy</b>	Jodie House	<b>AEMO</b>
Damien Didier	<b>Stanwell</b>	Justin Stute	<b>AEMO</b>
Suvid Satyawadi	<b>Tally Group</b>	Karen Clarke	<b>AEMO</b>
Deepak Sood	<b>Tango Energy</b>	Karen Wilbrink	<b>AEMO</b>
Simeon Dravitzki	<b>Tango Energy</b>	Lenard Bayne	<b>AEMO</b>
Adrian Honey	<b>TasNetworks</b>	Lenard Bull	<b>AEMO</b>
Paul Willacy	<b>TasNetworks</b>	May Cotoner	<b>AEMO</b>
Andrew Suwignjo	<b>Telstra Energy</b>	Paul Lyttle	<b>AEMO</b>
Chris Murphy	<b>Telstra Energy</b>		
Paul Greenwood	<b>Vector Metering</b>		

## 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 13.5.0.1 remains open, to be addressed with ITWG
- All other action items were closed.
- No feedback received from the previous Implementation forum.

## 3 2023 Release Summary

Greg Minney (Slides 9-22)

- 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 October 2023 Release

(Slides 9-29)

- AEMO outlined below the three major initiative deployments and key dates.
  - Fast Frequency Response (**9 October**)

- Increased MT PASA information (**4 October and 9 October**)
- 5 Minute Load Profile Calculation (**1 October**)

### Fast Frequency Response (FFR)

Carla Ziser (Slides 11-15)

- A summary of the FFR milestones and progress update was provided with further information outlined on slide 13 of the accompanying slide pack.
- AEMO noted that industry testing has now concluded and thanked members for their contribution. Further details on the industry testing activities are outlined on slide 14 of the accompanying slide pack.
- AEMO outlined the next steps for FFR Go Live and noted AEMO will confirm market start on 3<sup>rd</sup> of October, with the Market Start decision based on level of Participant Registration and available FFR offers for 9 October

### Increased MT PASA Information

Greg Minney (Slides 16-19)

- AEMO provided an update on MT PASA milestones and progress with key information summarised on slide 17 of the accompanying slide pack.
- AEMO noted that industry testing Q&A sessions will conclude next week. AEMO advised that one issue remains open and will be addressed soon. In addition, AEMO noted that a Post Deployment Q&A session has been scheduled with industry on 6 October.
- AEMO presented a Go Live criteria approach for MT PASA release with further information outlined on slide 18 of the accompanying slide pack. In addition, AEMO presented the next steps throughout September and October before Go Live and are outlined on slide 19 of the accompanying slide pack.

Raised By	Question/Comment	Response
<b>Carlo Poliseno - AGL</b>	Are there new URM rights that apply to the AEMO portal for MT PASA submissions? if so, which document specifies this?	No new URM rights are required for existing users of AEMO Portal for MT PASA submissions <a href="#">User rights access (aemo.com.au)</a>

### 5MLP (ICF060)

Chris Fleming (Slides 20-22)

- AEMO advised that the test phase has now been completed with no outstanding defects. AEMO added that industry testing is now in the final stages with the RM reports distributed for participant review on week commencing 18 September. The effective date for 5MLP into production is 1 October during normal outage window.

## 5 November 2023 Release

(Slides 23-25)

### November Release Progress Summary

- AEMO provided information on the November Release timeline with key information outlined on slide 25 of the accompanying slide pack.

- Industry test is underway for LCCD in pre-production. AEMO noted testing had been paused briefly due to an error handling issue which has now been resolved. AEMO added that the November Release Industry Go-live plan will be published on 6 October with production effective date for LCCD of 1 November.

Raised By	Question/Comment	Response
<b>Brendan James – PLUS ES</b>	Is there a document on how to register for MS DR?	Participants are encouraged to attend the October-November 2023 Release Industry Testing Q&A Sessions. Email <a href="mailto:NEMReform@aemo.com.au">NEMReform@aemo.com.au</a> to register for these sessions.
<b>Ciro Barbieri – Shell Energy</b>	Is AEMO able to provide a read out to confirm the standing data is populated for those 19 fields that become mandatory from Nov-23 across NMI data and Meter Register? Are we confident the participants are populating the data?	The attributes that become mandatory are:  ConnectionConfiguration for CR5000 series.  Meter: Manufacturer, Model and Use for CR 3004/3005, 3050/3051, 3080/3081, 3090/3091 (where meter status = Current).
<b>Ranjan Thakur</b>	Is there a document on how to register for MS DR?	Participants are encouraged to attend the October-November 2023 Release Industry Testing Q&A Sessions. Email <a href="mailto:NEMReform@aemo.com.au">NEMReform@aemo.com.au</a>  AEMO will run an information session for participants to assist with the setup for API usage. To register for this session Email <a href="mailto:NEMReform@aemo.com.au">NEMReform@aemo.com.au</a>

## 6 March 2024 Release

Chris Fleming (Slides 26-29)

### Metering Exemption – MS DR

- AEMO provided a summary of the metering exemption automation with key details available on slide 27 of the accompanying slide pack and added that the Go-Live date is scheduled for early March 2024.

## 7 June 2024 Release

Greg Minney & Emily Brodie (Slides 30-38)

- AEMO provided the IESS June 2024 release timeline with key information outlined on slide 31 of the accompanying slide pack. AEMO noted the overall project status is amber due to overlapping and compressed development and test phases.
- AEMO provided outline of approach taken in addressing existing FAQs via proposed workshop material and committed delivery milestones

### Readiness Approach

(Slides 33-34)

- AEMO presented the IESS readiness approach for the lead up to Go Live and key activities outlined on slide 33 of the accompanying slide pack.

## Go Live Criteria

(Slides 34-35)

- AEMO provided an outline of the AEMO's proposed readiness and Go Live on slide 34 of the accompanying slide pack.
- AEMO will develop contingency approaches in discussion with Implementation Forum members.
- AEMO are requesting feedback on the proposed go live criteria approach by 13 October.

## Market Trial Strategy

(Slides 36-37)

- AEMO presented a draft IESS industry test and market trial strategy with detailed information outlined on slide 26 of the accompanying slide pack.
- AEMO are requesting feedback on the proposed IESS industry test and market trial strategy by 6 October.

## Upcoming engagement

(Slide 38)

- AEMO outlined the upcoming engagements associated with IESS June 2024 release and are outlined on slide 38 of the accompanying slide pack.

## 8 Other Initiatives

Ulrika Lindholm (Slides 39-47)

### Strategic and Foundational Initiatives

(Slide 41)

- Not discussed. Slides taken as read. (refer to slide 41)

### SCADA Lite

(Slides 42-48)

- AEMO provided an initiative summary on SCADA lite and added that the release is scheduled for March 2024. In addition, AEMO added that this service will provide a capability for a market participant to establish a bi-directional communication party to exchange telemetry data and control signals. Further information on why this service is needed is outlined on slide 43 of the accompanying slide pack.
- AEMO presented a draft high-level impacts for SCADA lite with information outlined on slide 45. AEMO added that this information is general in nature and encouraged participants to undertake their own due diligence to assess energy market reform impacts on their respective organisations. In addition, AEMO presented members the eligibility map for SCADA lite and is outlined on slide 48 of the accompanying slide pack.
- AEMO added that a milestone plan on a page will be developed in the coming months.

## 9 Upcoming Engagements

Lenard Bayne (Slides 48-51)

- NEM Reform program meeting schedule was provided.

### General Stakeholder engagement

(Slides 50-51)

- AEMO advised that a General and Roadmap briefing will be conducted on the 25 October with communication to industry on how to register for this event to follow.

## 10 General Questions and Other business

(Slide 52)

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
15.7.0.1	June 2024 Release – Go Live Criteria	<p>Participants to provide feedback on the proposed go live criteria approach by 13 October.</p> <ul style="list-style-type: none"> <li>• To what extent are the proposed go-live criteria suitable for IESS?</li> <li>• What other go-live criteria are needed and why?</li> <li>• What are your views on the go-live criteria management approach?</li> <li>• What other gaps do you see? How should these be approached?</li> </ul>	Participants
15.7.0.2	June 2024 Release – Market Trial Strategy	<p>Participants to provide feedback on the proposed IESS industry test and market trial strategy by 6 October.</p> <ul style="list-style-type: none"> <li>• To what extent are the key test scenarios addressed?</li> <li>• What other test scenarios are needed and why?</li> <li>• What are your views on the test/trial implementation approach?</li> <li>• What other gaps do you see? How should these be approached?</li> </ul>	Participants
13.5.0.1	November Release Progress Summary	AEMO to work through the data population and testing approach for metering exemptions.	AEMO

## CLOSED ACTION ITEMS

(Item = Meeting # – Agenda # – Reference)

Item	Topic	Action	Responsible
14.3.0.1	2023 Release Summary	AEMO will remove March and May from the external milestones.	AEMO
14.6.0.1	June 2024 Release	AEMO to consolidate responses to participant queries into publicly available FAQs on an ongoing basis.	AEMO