

# Forum meeting record

|                  |   |
|------------------|---|
| <b>Forum:</b>    | <b>Program Consultative Forum (PCF)</b> |
| <b>Date:</b>     | 11 October 2023                         |
| <b>Time:</b>     | 1:00PM – 3:00PM AEST                    |
| <b>Location:</b> | MS Teams                                |

|                      |                          |                  |                       |
|----------------------|--------------------------|------------------|-----------------------|
| Kate Goatley         | <b>ActewAGL</b>          | Kambiz Vessali   | <b>Secure Meters</b>  |
| Mark Riley           | <b>AGL</b>               | Damien Didier    | <b>Stanwell</b>       |
| Sam Unsworth         | <b>Aurora Energy</b>     | Luke Van Boeckel | <b>Stanwell</b>       |
| Andrew Couttie       | <b>Energy Australia</b>  | Tim Ashley       | <b>TasNetworks</b>    |
| Ranjan Thakur        | <b>Energy Australia</b>  | Chris Murphy     | <b>Telstra Energy</b> |
| Travis Worsteling    | <b>Energy Australia</b>  | Andrew Peart     | <b>AEMO</b>           |
| Joseph Giddings      | <b>Energy One</b>        | Anthony Cooke    | <b>AEMO</b>           |
| Scott Tammara        | <b>Energy Queensland</b> | Carla Ziser      | <b>AEMO</b>           |
| Christine Ward       | <b>Energy Queensland</b> | Chris Muffett    | <b>AEMO</b>           |
| Huy Tran             | <b>Ergon</b>             | David Reynolds   | <b>AEMO</b>           |
| Michael Karanastasis | <b>Essential Energy</b>  | Greg Minney      | <b>AEMO</b>           |
| Alison Davidson      | <b>Essential Energy</b>  | Jim Agelopoulos  | <b>AEMO</b>           |
| Ben Donnelly         | <b>Essential Energy</b>  | Karen Clarke     | <b>AEMO</b>           |
| Arun Sri             | <b>Gentrack</b>          | Karen Wilbrink   | <b>AEMO</b>           |
| David Murphy         | <b>Jemena</b>            | Lance Brooks     | <b>AEMO</b>           |
| Greg McLeod          | <b>Origin Energy</b>     | Lenard Bayne     | <b>AEMO</b>           |
| Kerri-Anne Gardiner  | <b>Origin Energy</b>     | Luke Barlow      | <b>AEMO</b>           |
| Anthony Gatome       | <b>Origin Energy</b>     | Oliver Derum     | <b>AEMO</b>           |
| Yvonne Tuckett       | <b>Origin Energy</b>     | Paul Johnson     | <b>AEMO</b>           |
| Inger Wills          | <b>Powercor</b>          | Peter Carruthers | <b>AEMO</b>           |
| Deepesh Goswami      | <b>Secure Meters</b>     | Ulrika Lindholm  | <b>AEMO</b>           |

## PCF Session Summary

- **5MLP:** was successfully implemented and hyper-care is currently in progress.
- **MT PASA:** was successfully released on Monday 9 October 2023.
- **Very Fast FCAS:** was successfully implemented into the market on 9 October 2023.
- **IDAM/IDX/PC:** Business Case preparation work continues. Robust estimates present key challenge.
- **MSDR:** (Metering exemptions) Now tracking green in line with reschedule to March 2024 Go-Live.
- **IESS June 24:** On schedule. Overall amber remains due to tight development and testing schedules.
- AEMO will be publishing the High-Level Technical Design for FPP in early December 2023.
- AEMO provided a verbal update at its recent DER Meeting register activities to date.

### 1 Welcome & Agenda

Peter Carruthers (Slides 2-4)

- Chair welcomed members and guests to the meeting and gave an acknowledgement of country.
- Chair outlined the meeting agenda and objectives.
- AEMO advised that an update will be provided on DER in other business.

### 2 Actions & Feedback from Previous Meeting

David Reynolds (Slides 5-6)

- Items 11.5.0.1 and 11.5.0.4 remain open. All other items were closed.

### 3 Program & Release Update

Anthony Cooke (Slides 7-9)

- AEMO advised that the overall program status is amber and noted 5MLP, FFR and MT PASA have gone live. Further information is available under agenda item 4.
- Key areas receiving management attention are:
  - **IESS June 24:** On schedule. Overall amber remains due to tight development and testing schedules.
  - **IDAM/IDX/PC:** Business Case preparation work continues. Robust estimates key challenge.
  - **MSDR:** (Metering exemptions) Now tracking green in line with reschedule to March 2024 Go-Live.
- AEMO provided a snapshot of Level 1 & 2 milestones with key call outs listed on slide 8 of the accompanying slide pack.

### 4 Spotlight

(Slides 10-18)

#### October 2023 5MLP

Greg Minney (Slides 11-13)

- AEMO provided an overview of the successful implementation of 5MLP and added is now in BAU. AEMO advised that hypercare is currently in progress. AEMO thanked participants for their contribution and engagement.

## October 2023 MT PASA

Chris Muffett (Slides 14-17)

- AEMO advised that MT PASA was successfully released on Monday 9 October. AEMO thanked participants for their contribution and engagement.

## October 2023 FFR

Carla Ziser (Slides 18-22)

- AEMO advised that the very fast FCAS markets commenced on 9 October. AEMO presented a snapshot of VF FCAS registered capacity with additional information outlined on slide 23 of the accompanying slide pack. AEMO advised that over the coming weeks and months, AEMO will continue to review the limits on the requirements as more suppliers come into the market. AEMO thanked participants for their contribution and engagement.

| Raised by              | Question/Issue Raised   | Response   |
|------------------------|---|--|
| Chris Murphy – Telstra | Is there any indication as to what the preferred final requirements will be?  | An indicative view of underlying requirements is provided in the 15 August Electricity Wholesale <a href="#">Consultative Forum</a> pack, on slide 17. |
| Lewis Wand - Iberdrola | Regarding dynamic requirements for the Lower 1s market, is the requirement scaled to the requirement limit of 50MW? | The requirement is not scaled and is subject to the 50 MW limit.   |

## 5 June 2024 – IESS Update

Luke Barlow (Slides 23-28)

- AEMO advised that the project schedule has been baselined to meet the June 2024 IESS rule commencement dates and noted the overall project status is amber due to overlapping and compressed development and test phases. Additional information on the June 2024 release is available on slide 25 of the accompanying slide pack. AEMO is progressing the next procedure consultation and noted the next consultation will be the [Electricity Market documents](#) #2. AEMO anticipates this consultation taking place in October/November 2023. For upcoming procedure consultation information, please refer to slide 27 of the accompanying slide pack.
- AEMO outlined the IESS industry readiness and engagement approach including workshops and information sessions that will be established for both settlements and bi-directional unit (BDU). In addition, AEMO outlined key areas of engagement for participants with further information outlined on slide 29 of the accompanying slide pack.

| Raised by                | Question/Issue Raised  | Response  |
|--------------------------|--|---|
| Damien Didier – Stanwell | Can AEMO confirm if the IESS milestone for EMMS data model 5.3 has been delivered? | <p>AEMO is confirming that it will only publish a monthly update when there is new material to share. In this case, there was no new material to provide on Mon 09 Oct however:</p> <ul style="list-style-type: none"> <li>As a result of discussions at and feedback from the Market Systems User Group (MSUG) meeting on Wed 11 Oct, there is now a need to publish an update.</li> <li>This will be released in the week commencing 23 Oct.</li> <li>The update relates to changes to extending the PK columns in two tables (BIDAYOFFER_D and BIDPEROFFER_D)2.</li> </ul> |

| Raised by | Question/Issue Raised | Response   |
|-----------|-----------------------|--|
|           |                       | <ul style="list-style-type: none"> <li>In future, AEMO will: Communicate whether an update is or is not occurring and Consider the timing of MSUG meetings in relation to tech spec milestones.</li> </ul> |

## 6 June 2025 FPP Update

Oliver Derum (Slides 29-34)

- AEMO gave an update on consideration of the development of pre-dispatch FPP estimates. Once participant, CS Energy, has expressed an interest on hour-ahead estimates being developed. AEMO will continue to explore this possibility with CS Energy.
- AEMO highlighted that it would be publishing the High-Level Technical Design for FPP in early December 2023. This document will present both: a near-final FPP calculation and reporting data model design, and; clear and concise synthesis of certain relevant information already available via the various sources listed on slides 31 and 33. The High-Level Technical Design is intended to aid participants prepare for the release of the FPP Reporting tech spec in April 2024 and any subsequent IT development they may wish to undertake to consume and use the new data that will be reported.

## 7 Noting – Commencement Updates

(Slides 35-43)

- AEMO provided the following noting items and were considered read.
  - November 2023 CDR, Metering Exemptions (Refer to slides 36-39)
  - March 2024 Metering Exemptions (Refer to slides 40-43)

## 8 Foundational & Strategic Initiatives

(Slides 44-45)

- AEMO provided a brief update on the progress of the consultation and noted that cost estimates submissions close on Friday 13 October. Further information is available on slide 46 of the accompanying slide pack.

## 9 NEM Reform Forums Update

(Slides 46-47)

- Not discussed and was considered read (Refer to slide 56).

## 10 NEM Reform Implementation Roadmap Update

(Slides 48-49)

- AEMO advised that v3 of the roadmap and supporting artefacts have been published on AEMO's website. AEMO encouraged participants to reach out to the NEM Reform Program team should they have any questions or require clarification.

## 11 Upcoming engagements

(Slides 50-51)

AEMO discussed the upcoming engagements for the NEM Reform program and advised that an Executive Forum is being planned to take place in December. AEMO will advise PCF members when distributing these meeting minutes. Further information on upcoming engagements is available on slide 67b of the accompanying slide pack

### Fee Consultation Update

(Slides 52-53)

- AEMO advised that it has published its Final Report and Determination (Final Report) on the structure of participant fees for the NEM2025 Reform Program on 6 October 2023.

- Publication of the Final Report concludes AEMO’s consultation on the Participant Fee structure for the NEM2025 Reform Program declared NEM project.

### General Stakeholder engagement

(Slides 54-55)

- AEMO advised that a General Stakeholder and Roadmap briefing will be conducted on the 25 October. Participants are welcome to register for this event [here](#) by Friday 20 October.

## 12 General Questions and Other business

Peter Carruthers (Slide 72)

### DER Update

- AEMO provided a verbal update on the recent discussions at the last DER/NSP technical workshop .
- Key items at discussed were:
  - General overview of the DER Register data and comparisons with reference sources e.g. Clean Energy regulators data.
  - Quality of data in the register.
  - Battery data and information regarding installed batteries
- The next DER/NSP technical workshop will be held in three months. For further information on DER Register and Data can be found by clicking [here](#).
- For information on the Independent Cost Benefit Analysis (CBA) which assesses the costs and benefits associated with NEM-wide implementation of the demonstrated DER integration model using evidence from Project EDGE, please click [here](#).

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

### OPEN ACTION ITEMS

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

| #         | Topic                   | Action   | Responsible                  | Status                                    |
|-----------|-------------------------|--|------------------------------|---|
| 12.11.0.1 | Upcoming Engagements    | AEMO to confirm 2024 Executive Forum dates with industry and confirm the December 2023 date when circulating the October meeting minutes | AEMO                         | In progress                               |
| 11.5.0.1  | June 2024 – IESS Update | AEMO to confirm if SGA's currently on 2 NMIs for generation and load will need to transition to 1 NMI?                                   | AEMO                         | Closed, subject to further clarification. |
| 11.5.0.4  | Industry Risk Register  | Participants to provide feedback on the industry risk register. AEMO to incorporate feedback into risk register.                         | Industry Participants / AEMO | Ongoing                                   |