

# Forum meeting record

|                  |   |
|------------------|---|
| <b>Forum:</b>    | <b>NEM Reform Foundation and Strategic initiatives - Session 1: Introduction – IDX, IDAM &amp; PC</b> |
| <b>Date:</b>     | 22 March 2023   |
| <b>Time:</b>     | 11:30AM – 12:30PM AEDT  |
| <b>Location:</b> | MS Teams  |

|                   |  |                     |                        |
|-------------------|--|---------------------|------------------------|
| Alexander Wilson  | <b>AGL</b>                                   | Daniel Gordan       | <b>Jemena</b>          |
| Andrew Pert       | <b>AGL</b>                                   | Rob Wilson          | <b>Jemena</b>          |
| Annett Reitmann   | <b>AGL</b>                                   | Sampath Jagannathan | <b>Jemena</b>          |
| Chris Clarke      | <b>AGL</b>                                   | Tinku Dhiravedamani | <b>Jemena</b>          |
| Mark Riley        | <b>AGL</b>                                   | David Murphy        | <b>Jemena</b>          |
| Troy Tan          | <b>AGL</b>                                   | Richard Metherell   | <b>Mondo</b>           |
| Nils Praeger      | <b>Ampol</b>                                 | Aakash Sembey       | <b>Origin Energy</b>   |
| Vijay Srinivasan  | <b>Ampol</b>                                 | Yvonne Tuckett      | <b>Origin Energy</b>   |
| Vishnu Vijayan    | <b>Ampol</b>                                 | Martin Vyhnalek     | <b>Origin Energy</b>   |
| Cassandra Allen   | <b>CitiPower, Powercor and United Energy</b> | Olivia Fleming      | <b>Origin Energy</b>   |
| Greg Daley        | <b>CitiPower, Powercor and United Energy</b> | Brendan James       | <b>PLUS ES</b>         |
| Arif Syarifuddin  | <b>CitiPower, Powercor and United Energy</b> | Sean Jennings       | <b>Red Energy</b>      |
| Inger Wills       | <b>CitiPower, Powercor and United Energy</b> | Michael Zhang       | <b>SAPN</b>            |
| Justin Nga        | <b>CitiPower, Powercor and United Energy</b> | David Woods         | <b>SAPN</b>            |
| Tennille Pownceby | <b>CitiPower, Powercor and United Energy</b> | Joanne Gordon       | <b>SAPN</b>            |
| Rituraj Saikia    | <b>CitiPower, Powercor and United Energy</b> | Deepesh Goswami     | <b>SecureMeters</b>    |
| Greg Szot         | <b>CitiPower, Powercor and United Energy</b> | Jonathan Badcock    | <b>Stanwell</b>        |
| Wilmund Foong     | <b>CitiPower, Powercor and United Energy</b> | Adrian Honey        | <b>TasNetworks</b>     |
| Michael Peterson  | <b>CrescoNet</b>                             | Tim Astley          | <b>TasNetworks</b>     |
| Rob McNeur        | <b>CrescoNet</b>                             | Andy Irving         | <b>Telstra Energy</b>  |
| Stephen Hunt      | <b>CrescoNet</b>                             | Andrew Shierlaw     | <b>Vector Metering</b> |
| Mark Jones        | <b>ElectraNet</b>                            | Paul Greenwood      | <b>Vector Metering</b> |
| Shaun Cupitt      | <b>Enerven</b>                               | David Reynolds      | <b>AEMO</b>            |
| Bebin Thomas      | <b>Engie</b>                                 | Gareth Morrah       | <b>AEMO</b>            |
| Christine Ward    | <b>Ergon Energy</b>                          | Megan Bibby         | <b>AEMO</b>            |
| Kate Reid         | <b>Evergen</b>                               | Ulrika Lindholm     | <b>AEMO</b>            |

|                |                   |               |             |
|----------------|-------------------|---------------|-------------|
| Ellie Leiper   | <b>Evo Energy</b> | Lenard Bayne  | <b>AEMO</b> |
| Arun Sri       | <b>Gentrack</b>   | Andrew Bell   | <b>AEMO</b> |
| Alex Pohl      | <b>IntelliHUB</b> | Chris Muffett | <b>AEMO</b> |
| Dino Ou        | <b>IntelliHUB</b> | Sourav Vasu   | <b>AEMO</b> |
| Warren Van Wyk | <b>IntelliHUB</b> |               |             |

## 1 Welcome

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

## 2 NEM Reform Program and Implementation Roadmap

- AEMO provided an overview of the NEM Reform program and NEM Reform Implementation Roadmap.
- AEMO noted that the initiatives IDX, IDAM & PC are Foundational and Strategic initiatives which AEMO has identified for the NEM Reform Implementation Roadmap. They are investments in legacy systems to deliver an uplift to base capability to enable or drive efficiency in reform implementation.

## 3 Initiatives Overview

- AEMO provided an introduction of the three initiatives and the proposed approach for this program of work and consultation.

### 3.1 Industry Data Exchange (IDX)

- AEMO provided information on the IDX initiative as outlined on slides 12- 13 of the accompanying slide pack.
- The following question was raised;

| Raised By                        | Question  | Response   |
|----------------------------------|---|--|
| Paul Greenwood – Vector Metering | In the context diagram, are we suggesting that the scope is the middle box? | In simple terms, the scope is everything between the left box and the middle box of the diagram. It deals with interfaces with participants. The notional target state is to have a consolidated or unified exchange mechanism that comes out of that middlebox. Also noting that the volume and type of participants is evolving with the energy transition and reform. |

### 3.2 Identity and Access Management (IDAM)

- AEMO provided information on the IDAM initiative as outlined on slide 14 and 15 of the accompanying slide pack.

### 3.3 Portal Consolidation (PC)

- AEMO provided information on the PC initiative as outlined on slide 16 and 17 of the accompanying slide pack.
- The following questions were raised;

| Raised By            | Question  | Response  |
|----------------------|---|---|
| Mark Riley - AGL     | One of the things we have identified internally, is the need to facilitate formal data sharing for minor jobs or minor programs, instead of sharing information via email. There is a concern about privacy and cyber security with current practices. We want to move them into market net to improve our security on them and reduce our vulnerability. | Whether it is market net or other, we will look at an optimal secure capability for the communication of data between participants that allows you to leverage authentication to know that you're talking to the right party. The point has been noted as a very relevant consideration for the consultation. |
| Dino Ou - IntelliHUB | Is the intent that the business case will define the preferred option for each initiative?  | I expect we will land on a recommendation within the terms of reference of this forum. We do not have decision making rights however we will be in a position to say what we think is the best way forward, and the rationale for that.   |

## 4 Industry Consultation

- AEMO presented stakeholders with an overview of the upcoming industry consultation with further information available on slide 19 and Appendix B of the accompanying slide pack.
- AEMO advised that it will stand up a business and technical focus groups for each initiative for a duration of four months. It was noted that the next step is a discovery session on 17 April 2023 which aims to workshop industry pain points and benefits for IDAM and PC.
- The session will be followed by a survey to focus group members to assess outcomes of the discovery session.
- AEMO encourages members to provide their perspective on the overall consultation approach.
- Nominations will close Friday 23 March with a view to issue invites shortly after.
- The following questions were raised;

| Raised By              | Question  | Response                               |
|------------------------|---|--|
| Alexander Wilson - AGL | As a recommendation, each organisation should provide point of contact (one voice) for the duration of the consultation period. This will ensure communication to AEMO is consistent. | The suggestion will be taken on board. |

|   |  |  |
|---|--|--|
| Dino Ou - IntelliHUB  | Will there be a dedicated webpage for all material associated with these initiatives     | Yes  |
| Greg Daley – CitiPower, Powercor and United Energy<br>and<br>Mark Riley - AGL | How will AEMO ensure adequate feedback loops in between business and technical sessions? | The workshop model has been drafted to best facilitate a balance between the desire for an efficient consultation process as expressed by RDC and allowance for sufficient engagement across business and technical working groups. Each workshop has been assessed for parallel vs sequential execution along with opportunities for out of cycle feedback to suit the compressed consultation timeline. The session 2 workshop is intended to provide much of the technical and business discovery inputs to help validate these assumptions and further shape where required the session timing and agenda. |

## 5 Discussion and Nominations

(slides 19 – 20)

- AEMO invited feedback from stakeholders on the consultation approach. The specific questions that AEMO is seeking feedback on are outlined on slide 21 of the accompanying slide pack.
- The following questions were raised;

| Raised By                     | Question  | Response   |
|-------------------------------|---|--|
| Yvonne Tucket – Origin Energy | Is AEMO looking to obtain a high-level participants impact assessments to allow and inform the business case? | We are looking at options noting stakeholder feedback suggesting avoiding a full costing exercise. |
| Vishnu Vijayan – Ampol        | Are the Discovery Workshops In-person and Online meetings or only In-Person ?                                 | We are looking at the format based on people’s availability – likely we’ll have a hybrid approach. |

## 6 Other business

- The next session is on 17<sup>th</sup> of April 2023.
- Nominations will close Friday 23 March with a view to issue invites shortly after.
- Queries and feedback may be sent to [NEM2025@aemo.com.au](mailto:NEM2025@aemo.com.au).