

MEETING RECORD

Wholesale Demand Response Consultative Group (WDR CG) MEETING:

DATE: Tuesday, 20 April 2021 TIME: 10:30am - 12:00pm

LOCATION: WebEx only

MEETING NUMBER #10

ATTENDEES:

NAME	COMPANY	
Adam Day	AER	
Armando Estrella	AEMO	
Anna Livsey	PIAC	
Ben Pryor	Shell Energy	
Christophe Bechia	Red Energy	
Claire Richards	Enel X	
Damian Edwards	CQ Energy	
Dan Mascarenhas	Alinta	
Huzaifa Mohib	World-Kinect	
James Tetlow	Overwatch Energy	
John Chiodo	Local Energy	
Joseph Giddings	Energy One	
Katalin Foran	AEMO	
Kate Reid	AEMO	
Kyle Auret	AGL	
Madison Pigliardo	AEMO	
Matthew Townrow	Origin	
Michael Zammit	VIOTAS	
Natalie Junge	Infigen	
Paul Grzinic	Aurora	
Sam Martin	AEMC	
Chetna Mishra	AEMO	
Emily Brodie	AEMO	
Greg Ruthven	AEMO	
Ruth Guest AEMO		

NOTE: some attendees who joined through WebEx and phone may not have been identified. Please advise via email to WDR@aemo.com.au if you attended the meeting but have not been noted above.

Disclaimer - This document provides an overview of the main points of discussion at an industry forum convened by AEMO on 21 April 2021 to provide information and invite



perspectives and feedback on matters relating to Wholesale Demand Response implementation. Readers please note that:

- This document is a summary only and is not a complete record of discussion at the forum.
- For presentation purposes, some points have been grouped together by theme and do not necessarily appear in the order they were discussed.
- The views expressed at the forum and reflected here are not necessarily those of AEMO.

1. Welcome (R. Guest, slides 1- 5)

Attendees were welcomed to the WDR CG meeting. AEMO noted that the meeting was being recorded for the purposes of preparing meeting notes.

Agenda was presented.

2. Notes, actions and feedback from previous meeting (E. Brodie, slides 6 - 8)

The draft meeting notes from WDR CG meeting #9 were endorsed by the WDR CG and will be published as final on the AEMO website.

There were no questions or comments from the WDR CG on this agenda item.

3. Registration system update (R. Guest, slides 9 – 11)

AEMO presented the registration system updates and reiterated stakeholders' support to delay the registration application processing as opposed to a short-term workaround. AEMO also listed the next steps, emphasising the decreasing risk to registration system availability. It pointed to the WDR Industry Risk Register that captures and manages emerging risks.

There were no questions or comments from the WDR CG on this agenda item.

4. Stakeholder update (E. Brodie, slides 12 - 17)

AEMO explained the timing changes to the final MSATS technical/system documents and presented the updated timeline. The group was made aware of new WDR web material now available on the WDR website with participant specific information published for ease of use. The most current indicative program schedule was presented followed by the upcoming WDR engagements until June 2021.

ACTION 10-04-01: AEMO to call for nominations for the Fri 28 May WDR registrations workshop.

There were no questions or comments from the WDR CG on this agenda item.



5. Dispatch conformance policy update (M. Pigliardo, slides 18 – 25)

AEMO presented the current timeline of post-event dispatch conformance policy followed by an overview of:

- Initial non-conformance
- Repeated non-conformance
- DUID non-conformance
- Individual WDRU non-conformance

AEMO explained the mechanism to determine the interval non-conformance flag and settlement day non-conformance flag.

Viotas queried if DRSPs get notified of a non-conformance even if there is no action coming out of that non-conformance. AEMO affirmed that any non-conformance that is picked from the triggers will be immediately notified via email and the Portfolio Management System.

Viotas enquired whether there is an appeals process. AEMO responded that the request for a reason is the opportunity for participants to contribute information into the process and that all actions will be prospective only.

6. EMMS technical specification approach (A. Estrella, slides 26 - 31)

AEMO described the EMMS technical specifications and the changes required to participants' systems for the updated Data Model. A heat map of the NEM Wholesale Systems WDR changes was presented, showing impacts to dispatch, settlement, power system and WDR.

AEMO presented a high-level overview of EMMS technical specific changes to WDR focusing on EMMS settlements and EMMS bidding and dispatch.

Viotas enquired what the impact to RERT would be from WDR. AEMO confirmed that RERT is a non-market mechanism and there is no impact from WDR changes to RERT. Viotas responded that there was the potential for WDR to supersede RERT. AEMO noted that WDR may impact the frequency or level of RERT in future but there are also subsets of customers for whom RERT is the more appropriate form of demand response.

7. WDR industry risk register (E. Brodie, slides 32 – 38)

AEMO presented the industry risk register that captures existing and emerging industry risks. AEMO illustrated the proposed approach, a snapshot of what the register looks like, the proposed risk management regime and the cadence of updating the register.

There were no questions or comments from the group in this section.

ACTION 10-07-01: WDR CG to provide feedback on the risk register and the risk management approach to wdr@aemo.com.au by Friday, 30 April.



8. WDR telemetry requirement scenarios (G. Ruthven, slides 39 – 41)

AEMO presented worked examples of where telemetry would or would not be required for WDRUs. The various scenarios were:

- Single site load < 5 MW
- Multiple NMIs in DUIDs
- Single site load > 5 MW
- Multiple site loads > 5 MW
- Multiple loads, but NMIs rolling in and out

Viotas enquired if DRSPs who have telemetry can still provide information to AEMO where it's not required by AEMO. AEMO responded affirmatively to the query emphasising that if telemetry is representative of response, then it is valuable information for AEMO. Viotas noted that it would only be at the DUID level and not the NMI.

9. WDR dispatch scenarios (R. Guest, slides 42 - 47)

In response to increasing stakeholder enquiries about various WDR dispatch scenarios, AEMO presented on what DRSPs can do in such scenarios. The 2 scenarios presented were:

- Partial dispatch of DUID
- DUID dispatch of FCAS vs Energy

There were no questions or comments from the group in this section.

10. General questions (R. Guest, slide 48)

No general questions or comments from the audience. Attendees were thanked for their attendance and contributions.



ACTION ITEMS RAISED AT WDR CG MEETINGS

ITEM	TOPIC	ACTION REQUIRED	RESPONSIBLE	DUE BY
10-04-01	Stakeholder update	AEMO to call for nominations for the Fri 28 May WDR registrations workshop.	AEMO	21 May 2021
10-07-01	WDR industry risk register	WDR CG to provide feedback on the risk register and the risk management approach to wdr@aemo.com.au	WDR CG	30 April 2021