

Power System Operations Working Group – Meeting 3:

Constraints and Ancillary Services Update

February 11th 2019

Agenda

- 1. Confirm previous minutes
- 2. Constraints Framework AEMO and WP
- 3. Contingency Frequency Response in the WEM
- 4. Short break
- 5. Ancillary Services Update and Discussion



Ground Rules

A few ground rules to get us started

- There is a large amount of material to work through in the workshop today, and the session chair will try to keep us on time in order to have sufficient time for discussion
- It is assumed that attendees have pre-read the papers that have been circulated and so in the interests of time, the slides will focus on the key items to discuss and conversations may need to be captured off-line in order to move onto the next item
- Should it not be possible to get through all the material within the available workshop time, a second session may be scheduled depending on the amount of material remaining and availability of attendees, or alternatively feedback may be provided out-of-session
- Questions and issues raised should be relevant to the discussion at hand, although questions/issues affecting other areas of the reform (or outside of the reform) will still be captured
- We will attempt to capture all questions/answers discussed during the session today, for circulation after the workshop along with these slides and any revisions to the papers as a result of the workshop discussions
- All feedback/discussion is relevant, if attendees do not have a chance to ask a question or raise an issue, please feel free to make use of the PSOWG mailbox: <u>WARPSO@aemo.com.au</u>



Introduction and Approach

- While there are no specific papers to address in this particular working group, the project team have been working hard in the background on a number of items and felt it would be beneficial to share progress with the working group
- The intent of this session is to share the work that has been progressed, including any relevant findings, and seek initial feedback to inform the next round of consultation papers
- These papers will then be issued for formal comment and feedback



Previous minutes

Confirmation of previous minutes



Constraints

Constraints Framework – Update (AEMO and WP)



Contingency Frequency Response

Contingency Frequency Response in the WEM



Break

Short break



Ancillary Services

Ancillary Services Update and Discussion (GHD)



Questions or general business

Any other questions or general business?



Thank you

Thank you very much for your attendance and thoughtful contribution

- We will endeavour to send a copy of these slides, along with notes from todays workshop out to attendees and interested parties within the next 5 business days
- Please feel free to send any other questions or thoughts to the PSOWG email inbox:

WARPSO@aemo.com.au

