WA DER Program Update

Presented to WA Electricity Consultative Forum

Tom Butler, Manager WA Distributed Markets

12 October 2022

WA Distributed Markets

October 2022

Our vision: Enabling distributed energy resources and new technologies to be an integral part of the SWIS through the WEM by supporting security and reliability, as we move towards a 100% instantaneous renewable energy power system.

- **Project Symphony**
  - Final deployments and testing in progress in readiness for the testing period beginning in late October. Completing AEMO market platform report templates, data dashboards and detailed test plans for test and learn.
- **DER Participation**
  - AEMO released its consultation paper for the proposed design of a Visibility Framework, to enable the collection of data from virtual power plants in the SWIS. The paper and data model were presented at the DER Forum of 13 September 2022. Submissions are due by Wednesday 12 October 2022.
- **Technology Integration**
  - AEMO is investigating best practice on System Restart including high DER penetration challenges. AEMO has engaged an external consultant to assist with the benchmark study and initial workshops are currently refining the study priorities.
- **DER Register**
  - Under the WA Government's Electric Vehicle Action Plan, AEMO has commenced a review in collaboration with Western Power to capture electric vehicle charger information in the DER Register. Updates to the WEM Procedure are in progress and to be released for consultation in the coming months.

WA DER Market Participation Forum:
- 13 December 2022

Register your interest:
WADERProgram@aemo.com.au

View previous presentations on our forum webpage:
WA DER Market Participation Forum

Questions and Feedback

WADERProgram@aemo.com.au