

SA minimum synchronous generator requirements

Update

December 2022



Progress Update

- Work continuing to address technical requirements. Likely outcome is that 2-unit minimum will be reduced to 1-unit minimum in system normal conditions
 - Even under system normal conditions there are likely to be some operating conditions when a 2-unit minimum will apply
- ElectraNet finalising limits advice on:
 - Voltage control, expected end of 2022
 - Protection adequacy, expected end of 2022
 - Transient stability, expected end of 2022
 - System strength, expected early 2023
 - Oscillatory damping, expected early 2023

Progress Update

- AEMO will update constraints and operating procedures once limits advice received and due diligence studies complete.
- AEMO is targeting implementation of system changes in Q2 2023. Timing will be dependent on the complexity of the changes required.
- Update on timing will be provided in February 2023



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