



# Victoria grid stabilization

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AEMO manages the day-to-day operations of a number of electricity and gas markets and information services, as well as providing strategic forecasting and planning advice.

AEMO has strategic partnerships with institutions and energy brands across Australia and globally, including the Bureau of Meteorology (BOM) and CSIRO.

In addition to regular consultations, AEMO runs regular working groups and forums that allow energy stakeholders to discuss issues and share information.

The Library captures procedures, guides and major reports that live elsewhere on the site.

Australia's energy system has a governance structure that includes AEMO, the Australian Energy Regulator (AER), the Australian Energy Market Commission (AEMC), the Energy Security Board (ESB) and the Council of Australian Governments (COAG) Energy Council.

AEMO is an independent organisation that operates on a user-pays cost-recovery basis, with all operating costs recovered through fees paid by industry participants. Our ownership is shared between government and industry.

AVP published the PSCR for this Eastern Victoria Grid Reinforcement RIT-T in November 2024, which represents step one of the public consultation process for this RIT-T.

AEMO manages electricity and gas systems and markets across Australia, helping to ensure Australians have access to affordable, secure and reliable energy.

Construction of a synchronous condenser at Ararat Terminal Station in Victoria has begun and will help maintain to balance the state's power generation and consumption, responding quickly to sudden changes in power demand to stabilise the grid.

Image: Victoria State Government

Construction of a synchronous condenser (syncon) at Ararat Terminal Station in Victoria has commenced as part of plans to help maintain a balance between power generation and consumption, quickly responding to sudden changes in power demand to stabilise the grid.

On completion in 2025, the syncon will unlock up to 600 MW of renewable energy generation, aiding Victoria's transition to 95% renewable energy generation by 2035.



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