



The Clean Energy Council's Quarterly Investment Report: Large-scale renewable generation and storage, Q2 2025, released today, shows that the total amount of renewable energy generation financially committed in the first half of 2025 was 1.17 GW - only a third of the 6-7 GW annual pace required to replace ageing coal and meet the nation's 82 per cent renewable energy target.

For the second consecutive quarter, Australia has seen weaker investment in new renewable energy and storage projects, with only 615 MW (\$520 million) of new large-scale solar reaching financial close in Q2. No new wind farms were committed in the first half of 2025.

Q2 also saw the lowest level of investment in large-scale battery storage since Q3 2023, representing 334 MW of capacity – down from 1520 MW in Q1. Battery storage generation does, however, remain on track to exceed the deployment levels needed under the Australian Energy Market Operator's Step Change scenario with newly committed capacity exceeding 1000 MWh for 9 consecutive quarters.

Clean Energy Council Acting Chief Policy and Impact Officer, Anna Freeman, said while the pipeline of clean energy projects remains strong, many are being held back by delayed transmission projects and protracted planning and environment assessments.

"International and local investors are ready to invest in Australia, but assessments need to be faster, clearer and more predictable to unlock projects.

"We need unprecedented levels of focus, collaboration and problem-solving and have today called on Federal and State Governments, industry and stakeholders to urgently clear hurdles to new investment."

Download the report

Read our media release

Sincerely,

Brett Wickham Interim Chief Executive











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