

Financing Scheme for a 30kW Mobile Energy Storage Container in Canberra



Overview

What is the capacity investment scheme?

The Capacity Investment Scheme (CIS) is an Australian Government revenue underwriting scheme to accelerate investment in:renewable energy generation (generation), such as wind and solarclean dispatchable capacity (dispatchable), such as battery storage. The scheme provides a long-term revenue safety net that decreases financial risk for investors.

How much will Australia's CIS invest in solar & wind technology?

According to Australia's Department of Climate Change, Energy, the Environment and Water (DCCEEW), the uplift in the scheme's capacity will enable the CIS to support investments of approximately A\$21 billion in storage capacity and A \$52 billion in solar and wind technologies. In a statement announcing the increase, the DCCEEW said:.

Which battery energy storage projects are winning bids?

The winning bids include several battery energy storage systems (BESS) exceeding 500MWh in capacity, with at least two projects reaching the 1GWh threshold. The government has released the complete list of 16 successful projects (below). The projects range from 100MW to 450MW, with storage durations between 2 and 4 hours.

What is a capacity investment scheme agreement (CISA)?

The successful projects will enter into a Capacity Investment Scheme Agreement (CISA), which provides a revenue safety net through an underwriting approach. This financial structure provides successful projects with a floor price for capacity while capping potential windfall profits during high-price events.

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Energy storage canberra

The ACT government's Next Generation Energy Storage (Next Gen) program, initially launched in 2016, is one of the most ambitious battery storage incentive schemes in Australia, aiming to ...

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Australia Boosts Clean Energy Financing Scheme to 40 GW ...

The government of Australia announced a significant expansion of its Capacity Investment Scheme (CIS), its key tool aimed at de-risking investments in clean energy at ...

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Solar storage container project financing options in ...

Australia's remarkable run of investment commitments to energy storage projects continued in Q1 2025. Six storage projects representing 1,510 MW (capacity) / 5,016 MWh (energy output) ...

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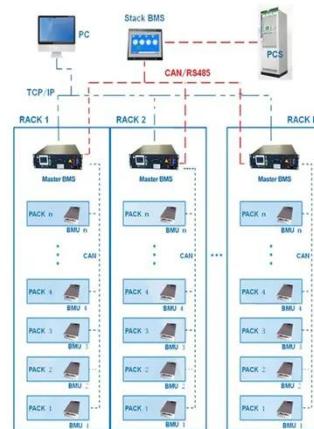


Funding

From research to large-scale deployment, ARENA funding spans the entire innovation chain. We accelerate the affordability of new technologies and build investor confidence in renewable ...

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BMS Wiring Diagram



EnErgy storagE financEability in australiA

About Nexa Advisory Nexa is a full-service advisory firm. We work with public and private clients including renewable energy developers, investors and climate impact ...

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Australia: 15.37GWh of energy storage successful in CIS ...

Akaysha Energy has secured support for two BESS projects with a combined capacity of 470MW/1,880MWh. Image: Akaysha Energy (via LinkedIn). Australia's Capacity ...

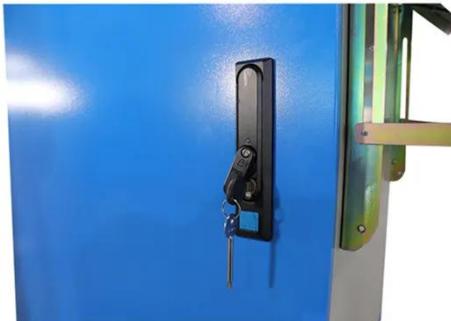
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Capacity Investment Scheme

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Australia Accelerates Clean Energy ...

Australia has unveiled a significant overhaul of its flagship Capacity Investment Scheme (CIS), shifting to a one-stage tender model ...

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Australia Accelerates Clean Energy Procurement with ...

Australia has unveiled a significant overhaul of its flagship Capacity Investment Scheme (CIS), shifting to a

one-stage tender model aimed at accelerating project timelines ...

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Energy storage and Australia's Capacity ...

The government effectively underwrites revenues for successful projects against agreed revenue 'floor' and 'ceiling' prices, ...

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Australia: 15.37GWh of energy storage ...

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Energy storage and Australia's Capacity Investment Scheme

The government effectively underwrites revenues for successful projects against agreed revenue 'floor' and 'ceiling'



prices, through 10-15-year Capacity Investment Scheme ...

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Next Gen Energy Storage reaches program target

Released 11/01/2023 The ACT Government's Next Generation Energy Storage (Next Gen) program will draw to a close, having reached its target of 5,000 batteries in Canberra homes ...

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 Extended Cycle life

 Low Self Discharge

 Superior Cranking Power

 Completely Sealed

 Environmental

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