

## **SolarInnovate Energy Solutions**

# The first smart energy storage room in Sydney Australia







#### **Overview**

What is the Energy Storage Summit Australia?

The second edition of the Energy Storage Summit Australia was an event full of life, excitement, and industry connections. Returning to Sydney for the second year, one of the main aims of our Summit was to bring together the market experts to signpost the next chapter in energy storage in Australia.

What is IKEA Australia doing with smart commercial solar?

IKEA Australia has partnered with Smart Commercial Solar to install a \$2.9 million, 2,034 kW rooftop solar and battery energy storage system on a western Sydney distribution centre.

What is UNSW doing about energy storage in Australia?

UNSW is striving towards 1,000GWh of beneficial energy storage in Australia by 2050. We believe this level of storage will underpin a healthy society by promoting a resilient and sustainable energy system. Resilience means providing electrical energy more reliably, by accommodating variable generators and unplanned damage to grid infrastructure.

What's new at the Energy Storage Summit Australia 2025?

On day one of the Energy Storage Summit Australia 2025, Tim Buckley will discuss the Capacity Investment Scheme and incentives for Australian energy storage. The 2024 Summit included innovative new features including a 'Crash Course in Battery Asset Management', Ask-Me-Anything formats and debate-style sessions.

Does Australia have a large-scale battery storage market?

In early December 2024, we spoke with Andy Tang, VP of Wärtsilä Energy Storage & Optimisation Australia about the country's large-scale battery storage market, where he expressed that battery energy storage systems (BESS) in the country are "at a scale that is not seen anywhere else in the



world.".

What is a battery energy storage system?

Honeywell's Battery Energy Storage Systems offer technology, software, and services to help optimize operations, reduce carbon footprint, and reduce costs for industrial companies, IPPs, and utilities.



#### The first smart energy storage room in Sydney Australia



### 17 Top Energy Storage Companies in Australia · August 2025

Aug 1, 2025 · Detailed info and reviews on 17 top Energy Storage companies and startups in Australia in 2025. Get the latest updates on their products, jobs, funding, investors, founders ...

# Responsible Battery Energy Storage Development Summit

• • •

6 days ago · As the world transitions to renewable energy, Battery Energy Storage Systems (BESS) are playing a pivotal role in ensuring grid reliability and sustainability. The Responsible ...



#### **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://institut3i.fr