



# Solar container battery storage factory in Melbourne





## Overview

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Located in Plumpton, west of Melbourne, the facility features 444 Tesla Megapack units configured across three separate battery energy storage systems. At SCS Australia, we design and deliver containerised energy storage systems that provide safe, efficient, and scalable power solutions for industries, businesses, and communities. Housed in durable shipping containers, our systems are engineered to meet the growing demand for renewable. The battery energy storage system (BESS) project has been jointly developed by Singapore-based Equis's Australian subsidiary and the Victorian government's State Electricity Commission (SEC). AVID's solar design, installation, commissioning and monitoring services are operated by our teams of skilled engineers and qualified electricians. Our solutions range from bespoke designs to pre-packaged high-voltage (HV) systems sourced from trusted international partners, ensuring optimal performance for large. Power where the grid can't go — delivered in a single, rugged container. Lithium-ion batteries are one such technology.



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### Containerised Solar

AVID GROUP provide a whole range of SPS (Stand Alone Power Systems) and Containerised Off-Grid Solar Energy Solutions. 20ft and 40ft shipping containers with bolt-on solar arrays and battery storage.

### [Battery Energy Storage Solutions . Apex Energy Australia](#)

Our flagship solar and energy storage solution is the Apex Energy BESS, our state-of-the-art containerised battery energy storage unit. Modular, scalable and easily deployed across a range of ...



### [Solar Battery Storage Melbourne - Sunstainable](#)

At Sunstainable, we understand the importance of simplicity and efficiency, which is why we've curated a diverse selection of home battery storage systems to meet all your energy needs.

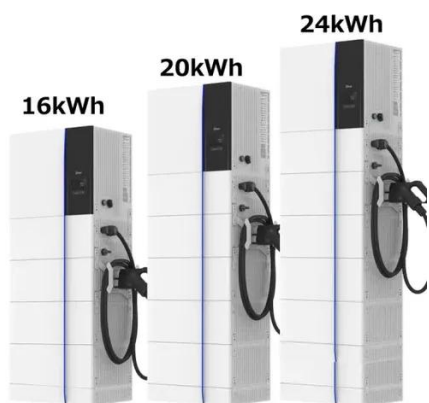
### CAPS Energy Storage Systems

The CAPS BESS is an efficient, reliable, and smart containerised Battery Energy Storage System (BESS). It is designed to provide backup power, intelligent energy storage management, and ...



### Solar Battery Storage in Melbourne

Making photovoltaic combined with a solar battery an economical option. We have years of experience in Solar Battery Storage in Melbourne, our specialists can Maximize energy efficiency for your home ...



### [Containerised Off-Grid Power Systems , MyEnergy](#)

A complete solar-battery-generator power plant pre-built into a shipping container. We integrate the inverter/chargers, lithium batteries, DC charge controllers, switchgear, ventilation/air-conditioning, ...



**Deye Official Store** **10 years warranty**

### [Containerised Battery Storage -- Solis Energy Australia](#)

Explore our large solar battery storage solutions for industrial & commercial needs. Ensure reliability & energy efficiency with our advanced systems!



### [Container Energy Storage Systems in Australia , SCSAU](#)



At SCS Australia, we design and deliver containerised energy storage systems that provide safe, efficient, and scalable power solutions for industries, businesses, and communities.



### Lithium battery parameters

Product capacity: 100Ah

Product size: 135\*197\*35mm

Product weight: 1.82kg

197mm  
/7.7in

Product voltage: 3.2V

internal resistance: within 0.5



### [1.6GWh Melbourne Renewable Energy Hub battery](#)

The 600MW/1.6GWh Melbourne Renewable Energy Hub has commenced commercial operations in Victoria, Australia.

### [Solar Container , Large Mobile Solar Power Systems](#)

We have deployed Solar Power Container units at three of our mines and the results have been outstanding. The ease of transportation and short installation time saved us weeks of downtime.





## Contact Us

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