



# Canadian Solar Power Project



### All In One

Integrating battery packs



### Intelligent Integration

integrated photovoltaic storage cabinet



### High-capacity

50 - 500kWh



### Rated AC Power

50 - 100kW



### Degree of Protection

IP54



### Altitude

3000m(>3000m derating)



### Operating Temperature Range

-20~60°C(Derating above 50 °C)





## Canadian Solar Power Project



### [Canada's largest solar facility operating in the heart of oil country](#)

Vulcan County in southern Alberta, known for its ubiquitous Star Trek displays in the town of Vulcan, now has another claim to fame - the largest solar power facility in Canada. The \$700 ...

### [Production value of 15 billion! Canadian Solar's energy storage project](#)

On September 22, Canadian Solar's Energy Storage Integration System Factory Project started construction in Suzhou Hi-Tech Zone, Jiangsu Province, the project will introduce energy ...



#### Product Model

HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW/115KWh)

#### Dimensions

1600\*1280\*2200mm  
1600\*1200\*2000mm

#### Rated Battery Capacity

215KWH/115KWH

#### Battery Cooling Method

Air Cooled/Liquid Cooled



### [e-STORAGE and Sunraycer Announce 503 MWh Battery Energy ...](#)

Since entering the project development business in 2010, Canadian Solar has developed, built, and connected approximately 12 GWp of solar power projects and 6 GWh of battery energy ...

### [Canada invests in innovation to flow clean energy from river ...](#)

Today, Claude Guay, Parliamentary Secretary to the Minister of Energy and Natural Resources, on behalf of the Honourable Tim Hodgson, Minister of Energy and Natural Resources, ...



## Canada and solar power

Global Energy Monitor's Global Solar Power Tracker researches, updates, and publishes project level information for utility-scale solar projects throughout the world. According to the most ...



## [Canadian Solar switches on Phase I of Gansu standalone BESS](#)

Canadian Solar deployed its SolBank energy storage technology for the project, which uses lithium iron phosphate (LFP) battery systems known for their high depth of discharge, extended ...



## [Canadian Solar's e-STORAGE partners with Sunraycer in energy ...](#)

Canadian Solar's (CSIQ) energy storage solutions business e-STORAGE and Sunraycer, a developer, owner, and operator of clean energy power sites, have entered into agreements for the ...



## Canadian Solar Projects K.K.



165GW solar modules shipments 13GWh battery storage shipments Module capacity 51GW Storage Solution capacity 15GWh 2025 December 27GWp solar project pipeline 80GWh energy project ...



## SUCCESSFUL PROJECTS - Canadian Solar - Global

Canadian Solar's Role Project Developer, Module Supplier Project Name Tranquility Solar Plant System Size / Type 257.7 MW / Utility Solar Plant Module MaxPower CS6U-P Location CA, USA Installed ...

### [Chile Energy Storage News: Canadian Solar's Landmark 912 MWh Project](#)

Canadian Solar unveils the 600 MWp Santa Isabel project, featuring a 912 MWh energy storage system. Discover the latest in Chile energy storage news.





## Contact Us

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