



# Canada plans to build energy storage projects





## Overview

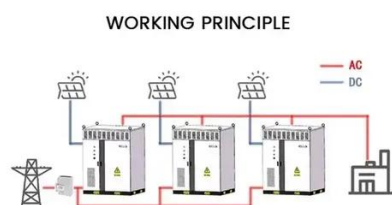
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There are an additional 27 projects with regulatory approval proposed to come online by 2030, which—if all were to be built—could further boost Canada's energy storage capacity to 2,768 MW. The installed capacity of energy storage larger than 1 MW—and connected to the grid—in Canada may increase from 552 MW at the end of 2024 to 1,149 MW in 2030, based solely on 12 projects currently under construction 1. Once complete.

Ottawa, February 3, 2026— On the heels of two years of modest numbers of new wind energy, solar energy and energy storage projects in Canada, the Canadian Renewable Energy Association (CanREA) expects 2026 to set a pace for steady growth that will continue into the next decade and beyond. That's. Canada's largest contracted battery project is moving ahead with a ground-breaking ceremony, and developer Potentia has chosen e-STORAGE for full-stack delivery and long-term service. But if we want to maximize jobs, investment, and productivity over the long term, we need integrated strategies, not just one-off projects. Mayor Tory Deschamps told Canada's National Observer the project, which is designed to store more than 400 megawatts of.



## Canada plans to build energy storage projects



### Market Snapshot: Energy storage in Canada may multiply by 2030

BESS is the fastest growing energy storage technology in Canada and is also the dominant storage technology in terms of capacity and number of sites. All but four projects proposed ...

### [How Canada's biggest energy storage project got built](#)

One of the biggest clean energy storage facilities in the world -- the Oneida Energy Storage Project in Ontario -- connected to the grid this month. It's a big clean energy win, but it's ...



### ESC report details progress for 'critical component of electricity grid

ESC's report predicts that Canada's energy storage outlook for 2050 is between 20GW and 40GW, taking into account both short-duration and long-duration energy storage (LDES) ...

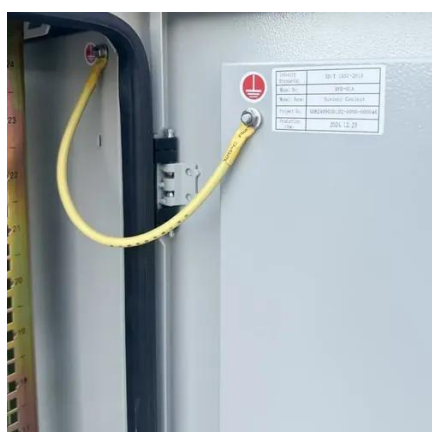
### NEWS RELEASE: The stage is set for the future of Canada's wind, ...

Renewable energy build-out is now a national story, with 8 GW of new capacity expected by 2029 Ottawa, February 3, 2026-- On the heels of two years of modest numbers of new wind ...



## Ontario Breaks Ground on Canada's Largest Battery Storage Project

Building the largest battery storage fleet in the country is a key pillar of Energy for Generations, Ontario's long-term roadmap to deliver reliable, affordable and secure energy to power ...



## Canada's biggest battery storage project underway in Eastern Ontario

Ontario is building Canada's largest battery storage facility in the Township of Edwardsburgh Cardinal -- a project that will be able to power about 400,000 homes once completed.



## Canada's biggest battery breaks ground, e-STORAGE to supply 1.86 ...

Canada's largest contracted battery project is moving ahead with a ground-breaking ceremony, and developer Potentia has chosen e-STORAGE for full-stack delivery and long-term ...



## Energy Storage in Canada: Recent



## Developments in a Fast-Growing ...

A 2022 report titled Energy Storage: A Key Pathway to Net Zero in Canada, commissioned by Energy Storage Canada, identified the need for a minimum of 8 to 12GW of ...

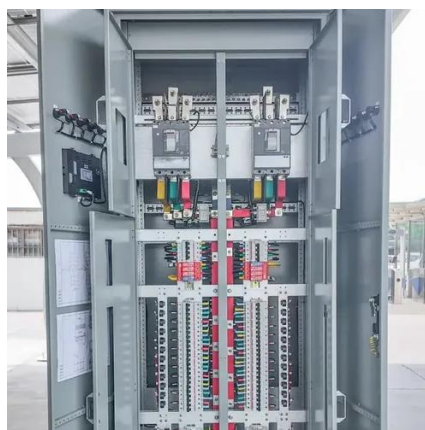


## Ontario Breaks Ground on Canada's Largest Battery Storage Project

Construction is now underway on the single largest battery storage facility ever procured in Canadian history, supporting the Ontario government's plan to deliver reliable, affordable and ...

## The battery that can supercharge Canada's economic future -- ...

Energy Storage Canada estimates our grid will require 10 GW of storage capacity by 2035 and 35 GW by 2050, creating a billion-dollar industry by mid-century. To bridge that gap, Canada ...





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