

Are Ottawa's new battery energy storage regulations too far?

Ottawa is looking at regulatory changes around these types of facilities. (Ross D. Franklin/The Associated Press) A city committee passed new regulations Thursday that lay out the ground rules for companies looking to build battery energy storage facilities in Ottawa, but residents are split on whether the new rules go too far -- or not far enough.

What are Ottawa's options for accessory wind facilities?

At the same time, staff are currently exploring options to introduce provisions for accessory wind facilities. The City of Ottawa is proposing to establish official plan and zoning provisions for renewable energy generation and battery energy storage uses in accordance with new Official Plan policy.

How do energy storage systems work in Ontario?

They work by drawing and storing energy from the grid during off-peak hours when demand is low, and discharging it back to the grid when needed. They're a major part of Ontario's plans to address rising energy demands, which it forecasts will increase by 75 per cent by 2050.

What is the largest energy storage procurement in Canada?

This represented the largest energy storage procurement ever in Canada. A report was tabled at the November 30, 2023 Agricultural and Rural Affairs Committee on four proposed BESS projects within Ottawa, one of which project received Council support, known as a Municipal Support Resolution (MSR).

Who approves energy storage systems in Ontario?

The primary authority for the Installation and Approval of Energy Storage Systems connected to the electrical grid in Ontario is the Electrical Safety Authority (ESA). The ESA administers Part VIII of the Electricity Act and oversees the Ontario Electrical Safety Code (OESC).

Can a battery facility be built in Ottawa?

According to the new rules, companies looking to build a battery facility will have to show Ottawa Fire Services (OFS) that effective fire and safety risk management has been incorporated into the design. Companies will be required to install fire prevention and suppression systems, and provide OFS with site-specific training.

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