

The Canadian smart grid industry is experiencing a strategic shift driven by advancements in digital technology, renewable energy integration, and grid modernization initiatives. Recent R& D ...

"The Smart Grid Program ("the Program") is one of Natural Resources Canada's (NRCan's) targeted national programs addressing key infrastructure required to advance the goals of the Pan Canadian ...

Why is Canada investing in Smart Grids? Smart grids modernize the safe and secure delivery of electricity, provide foundations for new market structures and a higher quality of service for customers.

Technological innovation, infrastructure development and capital investment driven by the implementation of Smart Grid will fuel Canada's economic engine. This will also position us as a ...

Smart grids are essential to Canada's vision of a net-zero electricity grid by 2035. They enhance grid flexibility, support the decentralized generation of energy through microgrids, and empower ...

Join Smart Grids Canada 2026 in Calgary to discover innovations in smart grids, AI, energy storage, and grid modernization with top experts and utilities.

To power Canada's clean energy transition and weather the extremes of climate change, Canada's electricity grids must become more flexible, and smart grids have a major role to play in ...

The Smart Grid marks a transformative step in Canada's energy evolution. It forms the foundation for a sustainable, resilient, and intelligent power network capable of meeting the demands ...

The Smart Grid Program Overview (PDF, 2 MB) lists projects funded by the Program. Once implemented, the projects will reduce greenhouse gas emissions and have an impact in reducing the ...

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