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Canada 10GW solar module project



Overview

Canada's Manitoba provincial government has revealed its ambitious plan to establish a state-of-the-art solar manufacturing hub with an impressive 10 GW annual capacity to meet the surging demand for solar energy in North America. Will Manitoba's solar module manufacturing facility be fully integrated?

The Manitoba provincial government said in a statement that the facility will be fully integrated. Germany's RCT Solutions has signed an agreement with the government of the Canadian province of Manitoba for the supply of production equipment to be used in a solar module manufacturing facility under development by undisclosed investors.

How much will Manitoba invest in solar panels?

The investors plan to invest around CAD 3 billion in the new fully integrated solar panel manufacturing plant, which may reach a capacity of up to 10 GW. "Supplying a significant portion of North America with solar panels is an incredible opportunity for Manitoba," said Wharton.

What will Canada's energy future look like in 2026?

By 2030, 90% of Canada's electricity generated from renewable and non-emitting sources (100% in the long term). By the end of 2026, support 1,000 MW of new renewable energy projects, capable of providing grid services. Approved projects are expected to reduce GHG emissions by 3.1 MT of CO₂e annually, once commissioned.

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