Meikle Wind

Pattern Canada operates the Meikle Wind facility in the Peace Region of British Columbia.



Meaningful Partnerships

We believe in acting as a good neighbour through long-term engagement and giving. Pattern Canada equally commits to listening and respecting the landowners and communities that host our facilities through relationship building, open communication, and the reception of feedback. We encourage you to call or email our team to start a conversation.

Giving Back

Donated to the Moose Lake Recreation Site and Tumbler Ridge Visitor Centre and made long-term commitments to support the Pat O'Reilly Outdoor and Environmental Studies Centre and Tumbler Ridge Global Geopark. Benefit Agreements are also in place with the five Treaty 8 First Nations.

Long-Term Benefits

Expects to contribute more than $70 million in payments for property taxes, the Crown lease, Wind Participation Rent, and community benefits.

Local Jobs

Construction entailed about 275 workers on-site during peak activity and involved First Nations-affiliated contractors and other regional businesses. With the help of local subcontractors and seasonal workers, about 10 team members operate and maintain the facility.





Harnessing the Power of the Wind

Wind energy provides local and sustainable electricity to the nation's energy mix. Today's wind energy technologies deliver affordability and reliability, making wind an ideal energy source.

The 179 megawatt (MW) wind energy facility uses 61 GE wind turbines, both 2.75 MW and 3.2 MW models, with varying hub heights and rotor lengths to capture the most energy from the ridgelines and account for variable wind speeds, wind shear, turbulence, and inflow angles.

About Us

Pattern Energy is a leading developer, operator and owner of renewable energy infrastructure projects and facilities across North America. Our mission is to transition the world to renewable energy through the sustainable development and responsible operation of facilities with respect for the environment, communities, and cultures where we have a presence.



Our approach begins and ends with establishing trust, accountability, and transparency. Our company values of creative spirit, pride of ownership, follow-through, and a team-first attitude drive us to pursue our mission every day. Our culture supports our values by fostering innovative and critical thinking and a deep belief in living up to our promises.



Headquartered in San Francisco, Pattern has a portfolio of power facilities and transmission assets producing and transporting nearly 6,000 MW of power across North America, serving various customers that provide low-cost clean energy to millions of consumers.