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Invenergy's Hourglass & Mt. Puggins Wind Projects

Innovators building a sustainable world

April 2024



World's Leading Privately Held Sustainable Energy Company



DIVERSIFIED SOLUTIONS





Award-winning asset management and operations with an owner's mindset



Experience developing 4,100+ miles of transmission and distribution infrastructure to bring power to market



Tackling the next sustainability challenge with an emerging water desalination business





Investing in digital solutions that drive affordability, reliability and security for energy and industry

Invenergy in Canada

- Active in Canada since 2005, with significant • Canadian ownership in the global business through CDPQ investment.
- 1,071 MW commissioned to date, 584 MW ۲ continue to be owned and operated by Invenergy. 9 projects constructed including Wind, Solar and Thermal Generation.
- 4GW Project pipeline spanning wind, solar, • energy storage, hydrogen, and thermal generation in seven different provinces.
- Offices in Toronto and Montreal covering • Development, Origination, Government **Relations and Community and First Nations** Partnerships.

Invenergy's Activities in Canada **British Columbia** Alberta **Saskatchewan**

Trade Association Memberships

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Legend

Provinces where

Invenergy has an active

development presence

Canadian Headquarters

APPrO anadian Renewable Association canadienne eray Association de l'énergie renouvelable I A PRODUCTION POWER PRODUCERS D'ÉNERGIE RENOLIVELARI OF ONTARIO

Completed Projects

Solar

Wind

Thermal



%

Ontario



Nova

Scotia

Quebec

Invenergy

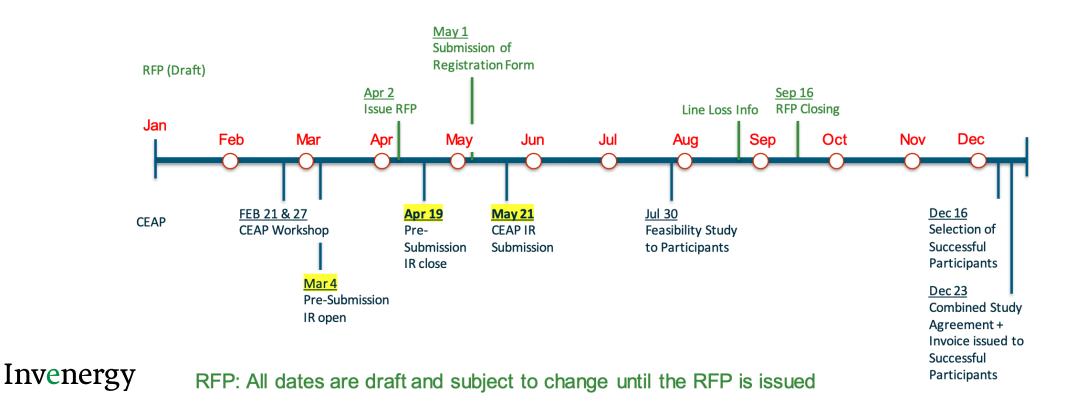
Meeting Purpose

- Connect with the Peace River Regional District to introduce Invenergy and our Hourglass and Mt. Puggins developments.
- Understand and initiate discussions regarding approvals, engagement, and permitting.



BC Hydro Call for Power - Schedule and Process

- Proposals Submission: September 16, 2024
- Contract Award: December 2024
- Commercial Operation Date: December 2024 Q3 2028- Q3 2031

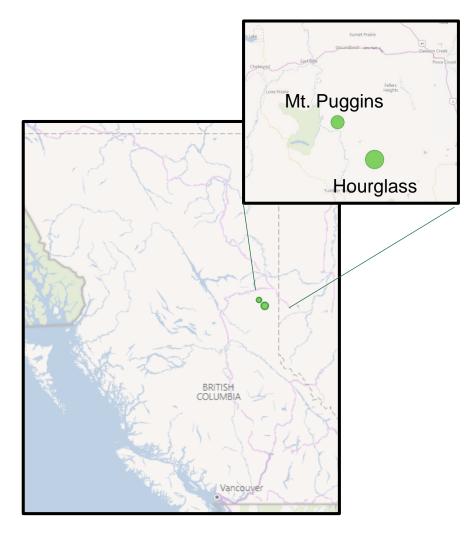


Project and Community Benefits

- These projects will bring direct jobs during construction as well as during operation.
 - Local construction contracts
 - Local service and maintenance contracts
- We will work with the community to bring benefits in addition to affordable power.
- These projects will deliver renewable energy in the region.
- As one of the industry's most experienced operators of advanced wind energy facilities, Invenergy approaches projects with an owner-operator mindset.

Peace Region Projects Overview

	Mt Puggins	Hourglass
Capacity	70 to 105 MW	160 to 200 MW
Land Control	10,640 acres under Investigative License	12,300 acres under Investigative License
Estimated ATC	~500 MW, TBC through CEAP	~300 MW, TBC through CEAP
Potential POI	230 kV line tap	230 kV substation
Bid Security	\$1.0 to 2.625 million CAD	\$4.0 to 5.0 million CAD
Max Build Layout	16	37
Wind Speeds	7-7.3 m/s	7-7.1 m/s



Invenergy

Maximum Build Layouts

Hourglass: 37 turbines



Mt. Puggins: 16 turbines





Development – Next Steps

- MET tower permitting in compliance with NAV Canada, Transport Canada and Ministry of Land, Water and Resource Stewardship
- Initiate early baseline natural environment monitoring
- Initiate provincial Environmental Assessment process
- Continue engagement with local First Nations



Discussion

- Invenergy is committed community engagement and fulfilling the necessary requirements, are there additional municipal considerations?
- How can we further partner with and support the community?





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Our 2021 Impact Report:

