

NEWFOUNDLAND AND LABRADOR

# ENERGY RESOURCE PROJECTS

## Opportunity Now.

Fostering a sustainable future with a diverse and local energy mix.

### ENERGY SECURITY

## Transforming Newfoundland and Labrador's Energy Landscape.

- ▶ Combined, the province's six proposed onshore wind-to-clean fuels projects have the potential to produce over **20 GW** of power.
- ▶ The proposed developments on the Churchill River will see capacity increased by approximately **3,900 MW** to over **9,000 MW**.
- ▶ The natural gas potential in the Jeanne d'Arc Basin ranges from **8.1** to **11.3 trillion cubic feet**.

### ENERGY PROJECT BENEFITS

## Ensuring Local Benefits from Every Project.

For all energy projects, Energy NL believes in first consideration for Newfoundland and Labrador companies to ensure their full and fair opportunity to participate in the supply of goods and services.

### Did you know?

Newfoundland and Labrador's geographic location, access to international shipping lanes, and several developed, ice-free and deep-sea ports are strategic advantages to exporting energy.

### ENVIRONMENTAL PERFORMANCE

## Offshore Carbon Capture: Securing a Cleaner Future.

- ▶ Newfoundland and Labrador has offshore carbon capture and storage capability to store the equivalent of approximately **60 years** of the entirety of **Canada's 2022 emissions**.



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