

They Ain't Making any More of It — Land Lease Considerations for Alberta Renewable Energy Projects

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The advantages of electricity generation from renewable resources are numerous; for the moment at least, sunlight and wind are free for the taking (when they are present), solar and wind projects generate few direct carbon emissions, and the 'fuels' are not depleted through the generation of electricity. At the same time, interest in addressing climate change and renewable energy is surging, with major investment funds announcing they will no longer fund certain hydrocarbon-based investments and address climate change risks of the companies they invest in. It seems that not a week goes by without a major player announcing a commitment to becoming carbon neutral in their operations, and leaders of several large Canadian corporations (including several oil and gas producers) called upon the Federal Government to invest in a 'green recovery' following the COVID-19 pandemic.

Although Alberta has traditionally been an oil and gas producing province, renewable electricity has a long, and growing, history here. Canada's first commercial wind farm was installed in 1993 near Pincher Creek, Alberta. As of 2016, Alberta generated 12.3% of its electricity from renewable sources. The World Bank's country factsheet for Canada indicates photovoltaic power potential in the south and eastern portions of Alberta and, with respect to wind energy, significant wind power potential is located in the same area, largely concentrated east of the Rocky Mountains.

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By

[Daniel B.R. Johnson](#)

Expertise

[Energy – Power](#), [District Energy](#)

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BLG Offices

Calgary

Centennial Place, East Tower
520 3rd Avenue S.W.
Calgary, AB, Canada
T2P 0R3

T 403.232.9500
F 403.266.1395

Ottawa

World Exchange Plaza
100 Queen Street
Ottawa, ON, Canada
K1P 1J9

T 613.237.5160
F 613.230.8842

Vancouver

1200 Waterfront Centre
200 Burrard Street
Vancouver, BC, Canada
V7X 1T2

T 604.687.5744
F 604.687.1415

Montréal

1000 De La Gauchetière Street West
Suite 900
Montréal, QC, Canada
H3B 5H4

T 514.954.2555
F 514.879.9015

Toronto

Bay Adelaide Centre, East Tower
22 Adelaide Street West
Toronto, ON, Canada
M5H 4E3

T 416.367.6000
F 416.367.6749

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