Canada is endowed with exceptional wind resources, and almost all provinces and territories have been putting them to work. With 12,816 megawatts (MW) of installed wind energy as of December 2018, Canada has enough wind energy to power approximately 3.3 million homes, or approximately six per cent of Canada’s electricity demand.

- Canada is eighth in the world for total onshore installed wind energy capacity.
- In 2018, the wind energy industry installed 566 MW with new projects commissioned in New Brunswick, Ontario and Quebec.
- The wind energy industry continued its ten year trend as the largest source of new electricity generation in Canada* with an average annual growth rate of 20 per cent per year, between 2008 and 2018.

*Based on data from Statistics Canada.