1. **EMPLOYMENT**

884,000 jobs

In 2016, Canada’s energy sector directly and indirectly accounted for 884,000 jobs, or 5% of the total workforce.

Source: Natural Resources Canada estimates based on Statistics Canada data (National Accounts).

2. **GROSS DOMESTIC PRODUCT**

In 2016, the energy sector directly and indirectly contributed 9.9% to Canada’s GDP.

Source: Natural Resources Canada estimates based on Statistics Canada data (National Accounts).

3. **GHG EMISSIONS**

Between 2005 and 2015, Canada’s GHG emissions in the energy sector decreased 2.2% while real GDP grew by 16.9%.

In 2015, the production and consumption of energy in Canada accounted for 81% of Canada’s greenhouse gas emissions.

Source: Environment and Climate Change Canada (National Inventory Report).

4. **ENERGY EFFICIENCY**

$38.5 billion

Between 1990 and 2014, energy efficiency improved in Canada by 25%.

In 2014, these improvements saved Canadians $38.5 billion.

Source: Data compiled by Natural Resources Canada.

5. **ELECTRICITY GENERATION**

80% of Canada’s electricity supply generated from non-GHG emitting sources

In 2015, 80% of Canada’s electricity supply was generated from non-GHG emitting sources.

Almost 2/3 of Canada’s electricity was generated from renewable sources, placing Canada first in the G7.

Source: Statistics Canada and Natural Resources Canada data.

6. **RENEWABLE ENERGY**

Spending on renewable energy by technology in Canada

Between 2012 and 2016, spending on renewable energy varied by technology with the most investment in wind and solar.

Source: Bloomberg New Energy Finance (large hydro data unavailable).

7. **CANADIAN ENERGY ASSETS**

$536 billion

In 2015, there were 325 publicly traded Canadian-based energy companies with energy assets totaling $536 billion.

Source: Natural Resources Canada estimates based on company filings.

8. **TRADE**

$102 billion

In 2016, Canada-U.S. 2-way energy trade was $102 billion.

Source: Statistics Canada International Merchandise Trade Database.

9. **REVENUES TO GOVERNMENT**

$21 billion

$7.3 billion in total taxes, $11.2 billion in royalties, and $2.3 billion in land sales.

$21 billion is received annually by government from the energy sector (2011-2015).

Source: Natural Resources Canada estimates based on Statistics Canada and Canadian Association of Petroleum Producers data.

10. **CANADA’S POSITION IN THE WORLD**

- Largest natural gas producer
- Largest hydropower electricity producer
- Largest crude oil reserves

Source: International Energy Agency and Oil and Gas Journal.