Safe and reliable pipeline systems are critical to ensuring that our natural resources reach their destined markets and that our energy sector remains resilient and sustainable.

1. **CANADA’S PIPELINE INFRASTRUCTURE**

More than 73,000 km are regulated by the National Energy Board throughout Canada. These pipelines carry over $100 billion of natural gas, oil, and petroleum products each year. 1.3 billion barrels moved per year results in 99.9% of oil moved safely. An estimated 2% of liquids released in the past 3 years by federally regulated pipelines were recovered.*

2. **CANADA’S PIPELINES**

Canada’s pipelines safely and reliably deliver the energy Canadians need to:
- heat their homes
- drive their cars
- run their businesses

Petroleum products are also used to make everything from the electronics we use to the clothes we wear.

3. **OIL AND GAS — EMPLOYMENT AND GDP**

The oil and gas sector contributes to the strength of Canada’s economy, directly and indirectly, employing about 710,000 people and generating almost 8% of GDP in 2015.

4. **OIL AND GAS — GOVERNMENT REVENUE**

The oil and gas sector contributed an average of $20.3 B between 2010 and 2014 taxes, royalties, and fees to government.

Money that helps to support public pensions, provide health care and build schools as well as hospitals, housing, and highways.

5. **EXPORTS**

Canada currently has one major export customer for our oil and gas. In 2015, 100% of natural gas exports went to the United States.

6. **OIL PRODUCTION**

Canadian oil production is expected to continue to grow from about 3.5 M per day in 2013 to 8.1 M per day by 2040. The oil sands is projected to account for 79% of production in 2040.

7. **WORLD ENERGY DEMAND**

The International Energy Agency projects that, by 2040, the world will need 32% more energy than is being produced today.

8. **GHG EMISSIONS**

Oil sands greenhouse gas emissions per barrel decreased 31% between 1990 and 2014. The oil sands sector represents 9.3% of Canada’s total GHG emissions and 0.1% of global emissions.

* Source: Natural Resources Canada calculations, based on National Energy Board data.

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