

### What it means to you

The energy we move helps to heat homes, feed families, fuel vehicles, power industry and benefit society in thousands of ways. Examples include:

### **Transportation**

Crude oil is refined into gas, jet fuel and diesel, fueling cars, trucks and airplanes; natural gas provides an alternative to traditional fuels for medium- and heavy-duty transportation.

### Consumer goods

Natural gas is transformed into thousands of products, including plastics, fabrics, pharmaceuticals and chemicals. The petrochemical industry creates plastics, vinyl, textiles, detergents and dyes from crude oil.

#### **Electricity**

Natural gas replaces coal as a cleaner fuel for electricity generation; renewables supply the power grid with green energy.

### Heating

Natural gas heats homes, commercial businesses, and large institutions like hospitals and schools; crude oil is transformed into propane and other homeheating fuels.

## Industry

Oil and natural gas power a multitude of industries that build infrastructure and maintain our quality of life.

# What we do

To appreciate the impact that energy has on our quality of life, it's important to understand the journey taken by various energy sources as they make their way to consumers.

# **Transmission Pipelines**

Enbridge is North America's leading energy infrastructure company. We move **about 30% of the crude oil** produced in North America, and **about 20% of the natural gas** consumed in the U.S. through our vast transmission pipeline networks.

## **Energy Storage**

Enbridge has a significant North American presence in contract storage across North America—about **62.2 million barrels of crude oil contract storage capacity**, and about **625 Bcf of net working storage for natural gas**.

Although we don't participate in every stage, Enbridge plays multiple key roles in the energy value chain, including transmission, storage, gas distribution and renewable power generation.

## **Natural Gas Utility**

Enbridge Gas Inc. (EGI) is North America's largest natural gas utility by volume, and third largest by customer count. With **7 million customers in Ohio, Ontario, Utah, North Carolina, Wyoming, Quebec and Idaho**, EGI has been delivering energy for more than 175 years.

#### **Renewable Power Generation**

Our operating **renewable energy assets** have the capacity to generate **about 6,600 megawatts (MW) gross**, or **about 3,500 MW net**, of zero-emission energy—enough to meet the electricity needs of nearly **1.3 million homes**<sup>3</sup>, based on net generation figures.