CANADA OUNITED STATES **20 FACTS ABOUT THE CANADA-US ENERGY RELATIONSH**

Energy security and supply have never been more important. Canada and the U.S. share the closest energy relationship in the world. Our integrated energy systems are essential to a secure, affordable and sustainable economic future.



Canadian energy supports millions of jobs in the U.S.



Over the last five years, Canadian uranium powered 1 in 22 U.S. homes.



Over **35** major electricity transmission lines and **70** oil and gas pipelines cross our border.



Canada supplies approximately 9% of U.S. natural gas demand.



Canadian hydro provides sustainable, reliable, and clean power to backstop U.S. solar and wind.



Energy is the largest contributor to Canada-U.S. bilateral trade, equal oil demand – more to 22% of trade in goods than all OPEC members or \$171B, ahead of autos, combined. steel and aluminum.



Canadian energy is some Canada–U.S. energy priced in the world, helping to lower energy costs for U.S. consumers. security.



Canada is working to to U.S. markets through a commitment to reduce oil and gas methane emissions by at least 75% (from 2012 levels) by 2030.

25% of total U.S. crude



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of the most competitively trade and cooperation in critical minerals support North American energy



Canada and the U.S. are supply cleaner oil and gas accelerating clean energy collaborate on carbon technology deployment by reinvigorating and expanding energy cooperation between governments.



In 2021, Canada supplied Integrated Canada-U.S. energy systems are essential to North American competitiveness and growth.



Canada and the U.S. collaborate closely on the collaborate on a number security of critical energy infrastructure, including cyber security.



Canada and the U.S. capture, hydrogen, clean fuels, and advancing a clean North American electricity grid.



Canada exports enough electricity to power more than 5,600,000 U.S. homes, satisfying 1.6% of U.S. total electricity demand.



Canada and the U.S. of nuclear issues, such as small modular reactors and spent fuel disposal.



Canada has the critical minerals required for manufacturing electric vehicles batteries. like nickel and cobalt, to complement the U.S. transition towards a green economy.



Canadian energy exports to the U.S. totaled **\$112** billion in 2021 and U.S. energy imports to Canada totaled \$25 billion.



Canada and the U.S. partner on clean energy initiatives through a number of international fora, like Mission Innovation.



Canada and the U.S. joined the Global Methane Pledge to reduce global anthropogenic methane emissions by 30% below 2020 levels by 2030.



* All figures in USD, calculated at \$1.00 US = \$1.2535 CAD (2021 annual rate)