# 10 KEY FACTS on Canada's Natural Resources

10. Clean Technology

In 2021, clean technologies,

for \$73.1 billion (2.9%) of

The GDP in this sector grew by

Canada's nominal GDP and

provided 314,000 jobs.

50% from 2011 to 2021.

goods and services accounted

clean energy, and environmental

#### 1. Gross Domestic Product

In 2022, natural resources directly and indirectly accounted for 19.2% of nominal GDP.

4.6% Natural Resources INDIRECT 14.6% Natural Resources DIRECT **ENERGY 8.9%** MINERALS AND METALS 4.2% FOREST 1.5%

Other Sectors Source: Natural Resources Canada estimates based on Statistics Canada data (national accounts)

80.8%

## 2. Employment

In 2022, natural resources directly and indirectly accounted for 1.7 million jobs in Canada.

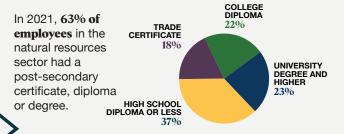
> Other Sectors 19.9 million iobs

ENERGY 648,000 jobs MINERALS AND **METALS 694,000 iobs** FOREST 382,000 jobs DIRECT 920,000 iobs **INDIRECT** 805.000 jobs

Natural Resources (Total) 1.7 million jobs

Source: Natural Resources Canada estimates, based on Statistics Canada data (national accounts)

# 3. Post-secondary Attainment



Source: Natural Resources Canada calculations based on Statistics Canada data (Table 36-10-0653-01)

Canada's natural resource exports were valued at \$422 billion in 2022, comprising **58%** of the value of Canada's total

6. Exports merchandise exports.

Source: Natural Resources Canada calculations, based on Statistics Canada data

Note: Figures on the map are percentages of Canada's total natural resource exports by country (5 highest).

#### 5. Revenues

Governments derived \$14.8 billion annually on average from the natural resource sector from 2016 to 2020.

Sources: Natural Resources Canada estimates based on data from Statistics Canada (Table 33-10-0500-01). Canadian Association of Petroleum Producers, Mining Association of Canada, and Canadian Council of

Note: Excludes indirect taxes

Forest Ministers

## 4. Major Projects

In May 2023, there were 493 major resource projects under construction or planned over the next 10 years in Canada, worth \$572 billion in potential investment.

FOREST \$4.6 billion 21 PROJECTS MINERALS AND METALS \$94 billion 129 PROJECTS FNFRGY \$474 billion 343 PROJECTS

Source: Natural Resources Canada, Natural Resources: Major Projects Planned or Under Construction, 2023 to 2033

#### 7. Canadian Assets Abroad

The total value of publicly traded Canadian extractive company assets was **\$619 billion** in 2021.

Of those assets. \$283 billion were located outside of Canada, in 108 countries.

#### 8. Resource-reliant Communities

In 2021, 648 communities were economically reliant on at least one natural resource sector. Of those communities, 440 were either significantly or the natural resource sectors

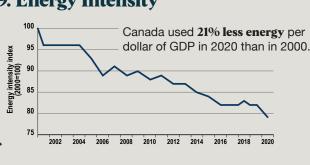


Note: Sector totals are not additive because some communities are reliant on more than one resource sector.

Source: Natural Resources Canada estimates. based on Statistics Canada data (2021 Census of Population)

## 9. Energy Intensity

Source: National Energy Use Database



Source: Statistics Canada Environmental and Clean Technology Products Economic Account (Tables 36-10-0629-01, 36-10-0632-01, and 36-10-0627-01)

Average annual compensation per job in

the sector was **\$96,910** in 2021, **40%** higher than the national average.

The value of exports from the sector

2011 to \$17.9 billion in 2021.

grew by 91% from \$9.3 billion in

highly reliant on at least one of

Source: Natural Resources Canada estimates based on company filings

Notes: Totals may not add up because of rounding. Economic activity associated with coal and uranium mining are categorized with the minerals and metals sector. In this iteration of 10 Key Facts on Canada's Natural Resources, government revenues exclude indirect taxes. This figure is not directly comparable to previous iterations, which included indirect taxes. The number of resource-reliant communities in 2021 has been revised since the previous iteration of this document based on the most recent Census of Population data and on Natural Resources Canada's revised calculation methodology. Cat. No. M2-17E-PDF (Online) • ISSN 2563-5859

