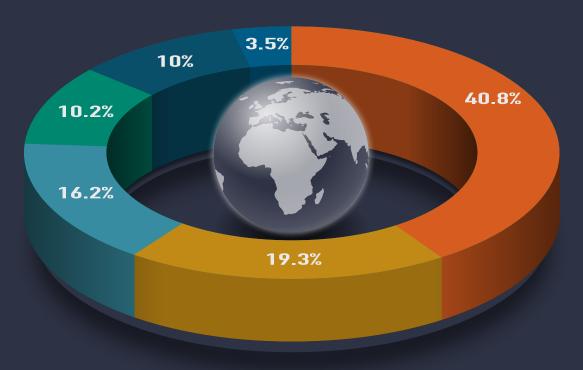
# N° 1 THE WORLD OF ENERGY



## GLOBAL ENERGY CONSUMPTION IN PERCENT BY ALL SECTORS





#### **Consumption by sector**

- **40.8%** Oil
- 19.3% Electricity

- **16.2%** Natural Gas
- 10.2% Biofuels and waste
- **10%** Coal
- 3.5% Other

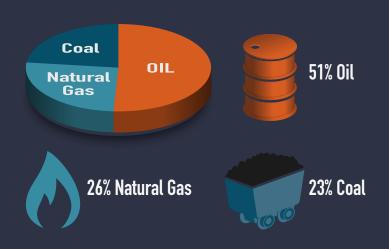
https://www.iea.org/reports/key-world-energy-statistics-2020/final-consumption

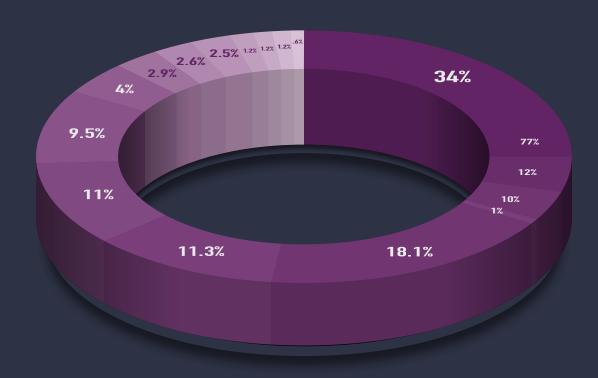
## N° 2 THE WORLD OF ENERGY



## GLOBAL FOSSIL FUEL CONSUMPTION IN PERCENT BY SECTOR

#### **Combined fossil fuel consumption**





#### **Sectors**

- 34% Transportation
  - 77% Road
  - 12% Aviation
  - 10% Navigation
  - 1% Rail

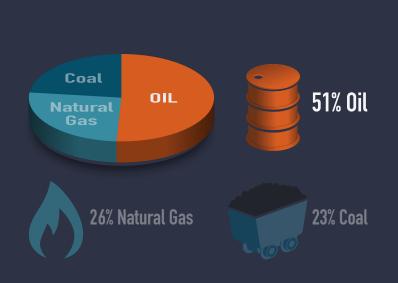
- ► 18.1% Electricity
- 11.3% Non-energy use
- 11% Industry
- 9.5% Residential

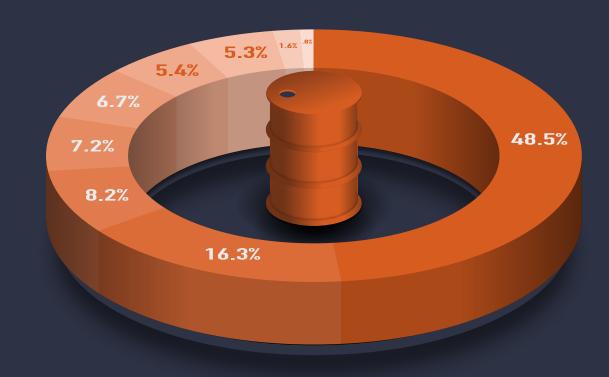
- 4% Iron & Steel
- **2.9% Other**
- 2.6% Non-metallic minerals
- 2.5% Commercial & Public Servies
- 1.2% Chemical & petrochemical
- 1.2% Non-specified
- 1.1% Other industry
- 0.6% Agriculture & fishing

## N° 3 THE WORLD OF ENERGY



## OIL CONSUMPTION IN PERCENT BY SECTOR





#### By sectors

- 48.5% Road
- 16.3% Non-energy Use
- 8.2% Aviation

- 7.1% Industry
- 6.7% Navigation
- 5.4% Other

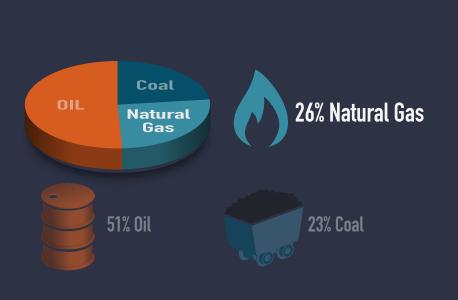
- 5.3 % Residential
- 1.6% Electricity
- 0.8% Rail

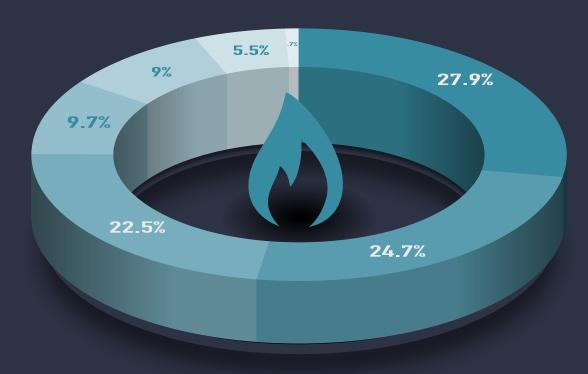
Infographic by: www.the-world-of-co2.org

## N° 4 THE WORLD OF ENERGY



### NATURAL GAS CONSUMPTION IN PERCENT BY SECTOR





#### By sectors



22.5% Residential

Non-energy use

Other

24.7% Electricity

**Commercial & Public Servies** 

5.5%

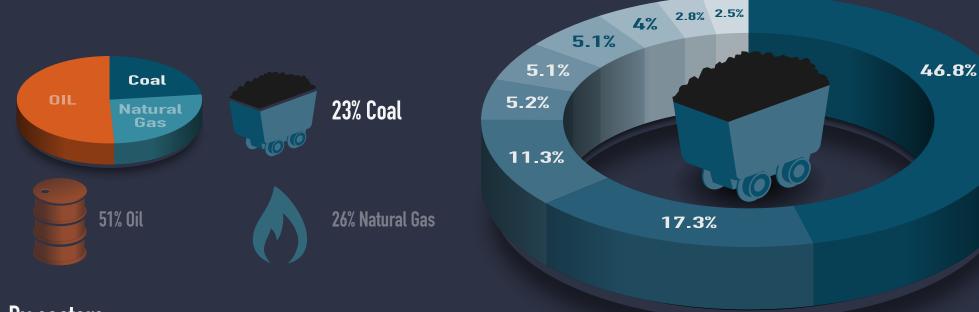
**Transport** 

Reference: https://www.iea.org/reports/key-world-energy-statistics-2020/final-consumption

## N° 5 THE WORLD OF ENERGY



## COAL CONSUMPTION IN PERCENT BY SECTOR



#### By sectors

- 46.8% Electricity
- **17.3% Iron & Steel**
- 11.3% Non-metallic minerals

- 5.2% Chemical & petrochemical
- 5.1% Other industry
- 5.1% Non-specified

- 4.0% Residential
- 2.8% Non-energy use
- 2.5% Agriculture & fishing

Infographic by: www.the-world-of-co2.org

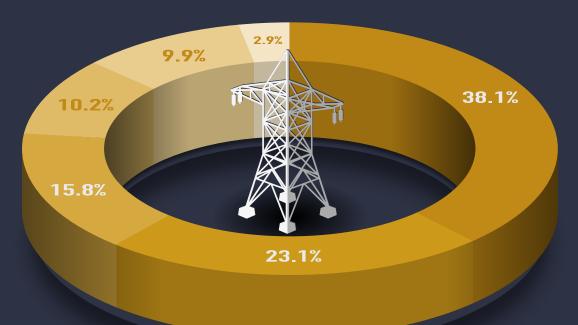
# N° 6 THE WORLD OF ENERGY



## **ELECTRICITY GENERATION BY SOURCE**







#### By sectors

- **38.1% Coal**
- 23.1% Natural Gas
- **15.8% Hydro**

- **10.2% Nuclear**
- 9.9% Renewables & Waste
- **2.9% Oil**

# N° 7 THE WORLD OF ENERGY

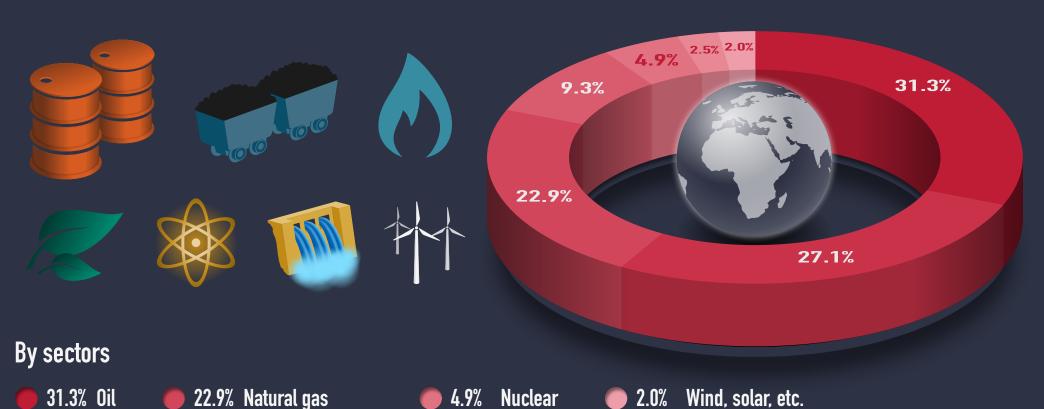


## TOTAL ENERGY SUPPLY BY SOURCE

27.1% Coal

9.3%

**Biofuels and waste** 



Hydro

2.5%