

Global Energy Trade Analysis

219.2bn

Total Quantity

1.2M

Total Transaction

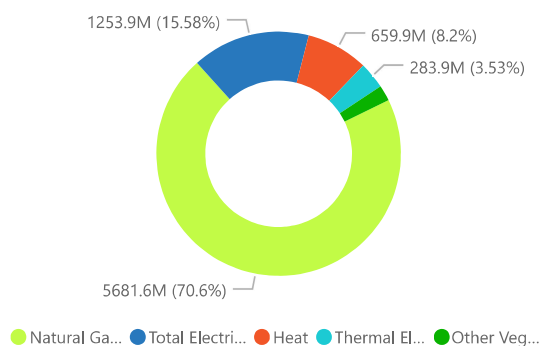
243

Countries Associated

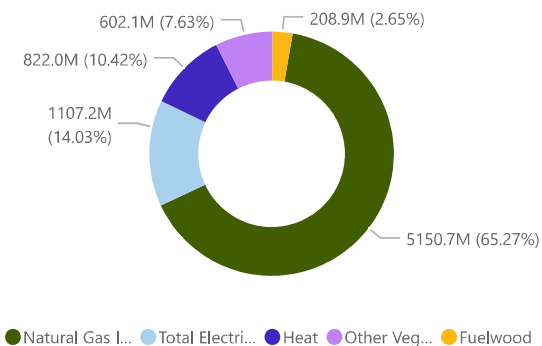
71

Distinct Categories

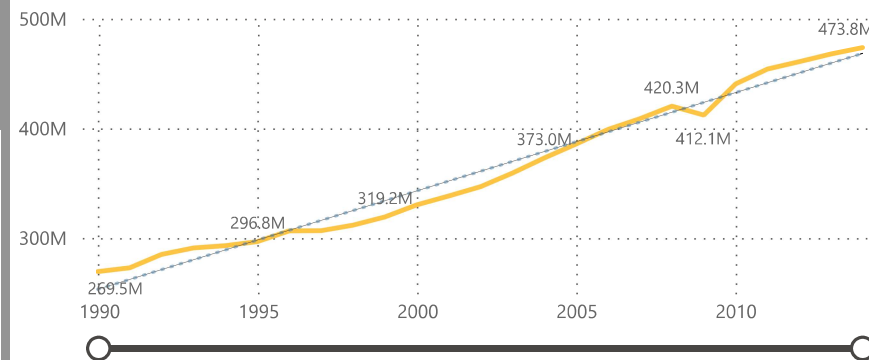
Energy Category Composition by Production (Top 5)



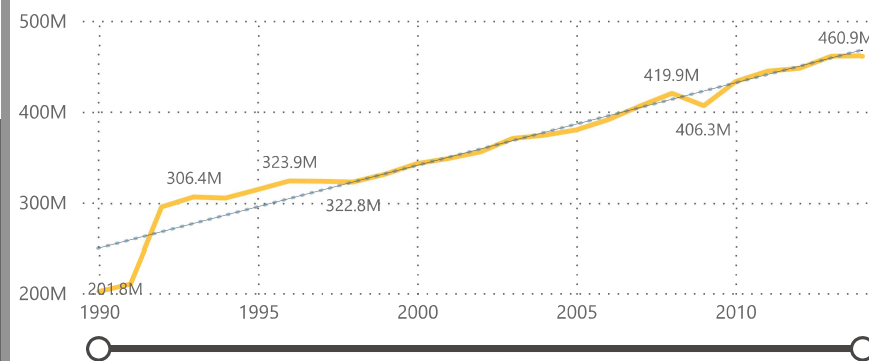
Energy Category Composition by Consumption (Top 5)



Energy Production over the Years



Energy Consumption over the Years



I Energy consumption and production both have increased rapidly over the years, with Natural Gas being the most produced and most consumed energy resource till date.

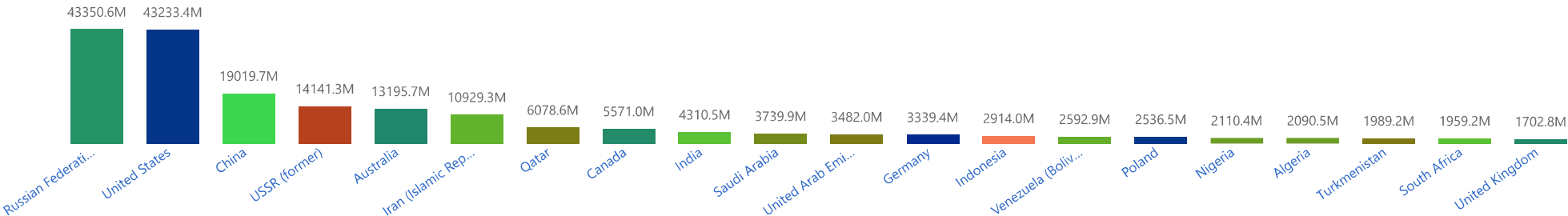


Energy Stats Dashboard

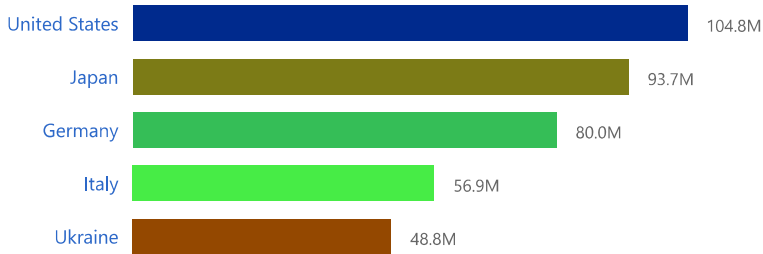
Country Related Details

Category Details

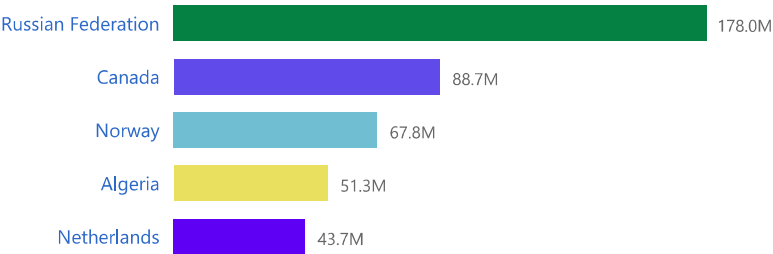
Top 20 Countries by Energy Trade Volume



Major Importers



Major Exporters



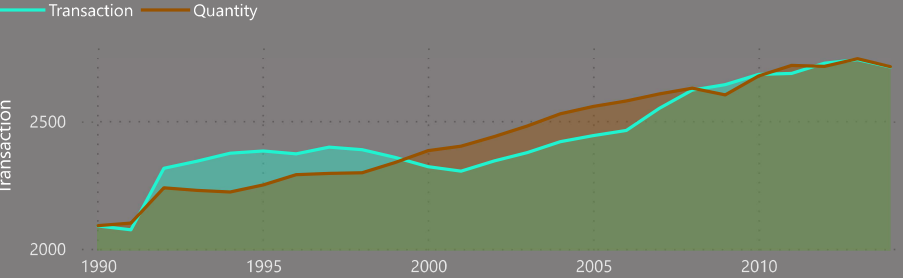
Net Energy Volume Imports

807.4M

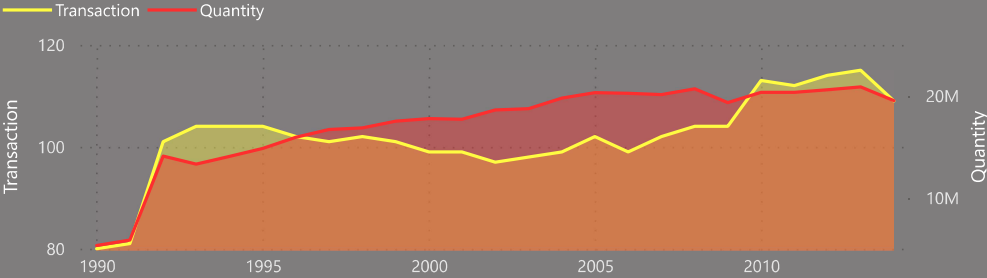
Net Energy Volume Exports

36.1K

Transaction and Volume trends for Imports



Transaction and Volume trends for Exports

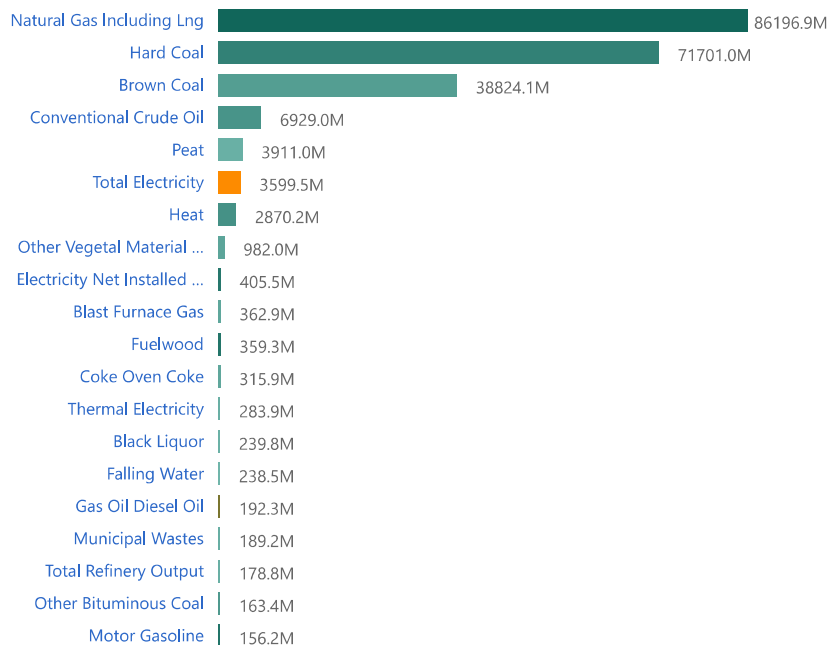


Energy Stats Dashboard

Country Related Details

Category Details

Major Energy Sources Utilized Globally (Top 20)



Net Production

9.02bn

Net Consumption

8.98bn

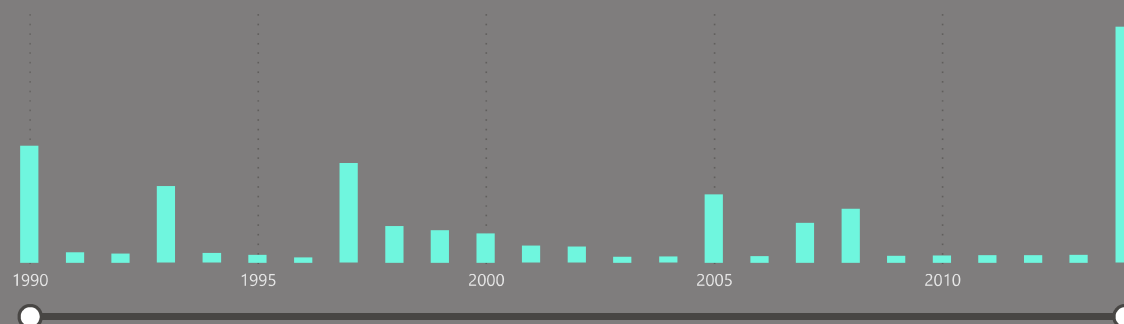
Production to Consumption Ratio

1.01

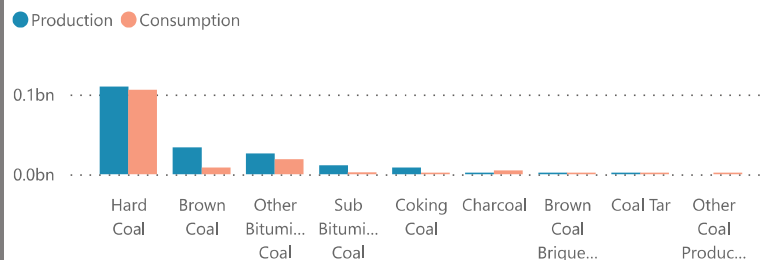


Production to Consumption Ratio on a global scale helps to assess Energy self-sufficiency or dependence. A value greater than 1 determines energy production is more compared to consumption, hence energy dependency is less.

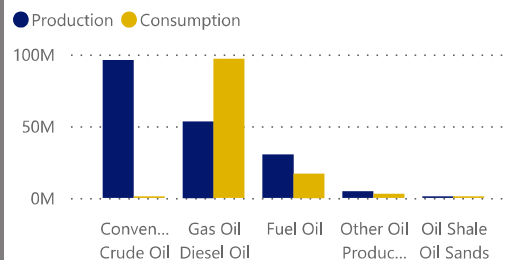
Energy Distribution over the Years



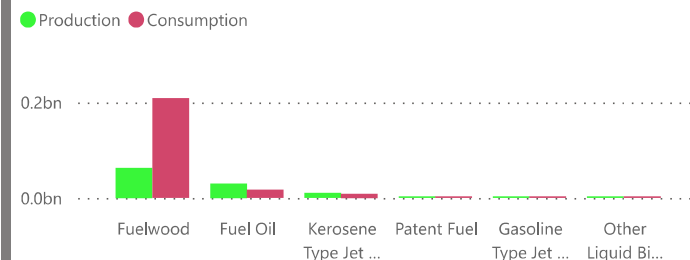
Energy Production vs Consumption for different Coal Categories



Energy Production vs Consumption for different Oil Categories



Energy Production vs Consumption for different Fuel Categories



Energy Stats Dashboard

Country Related Details

Category Details