

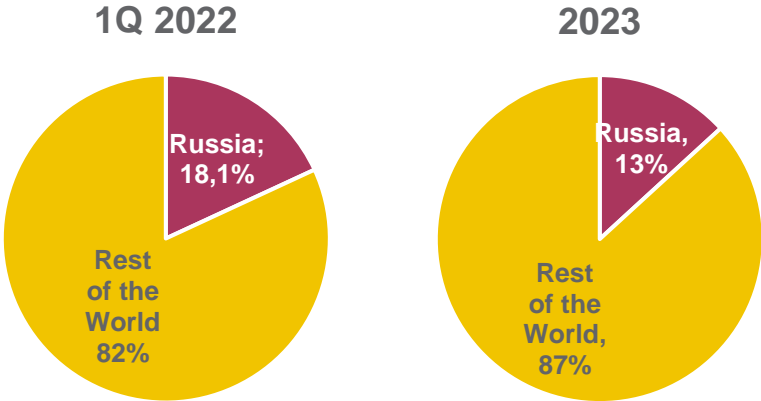
FDI in times of  
geopolitical uncertainty:  
A comment from an EU  
energy perspective

Lucia Raimanova  
EFILA, 25 April 2024

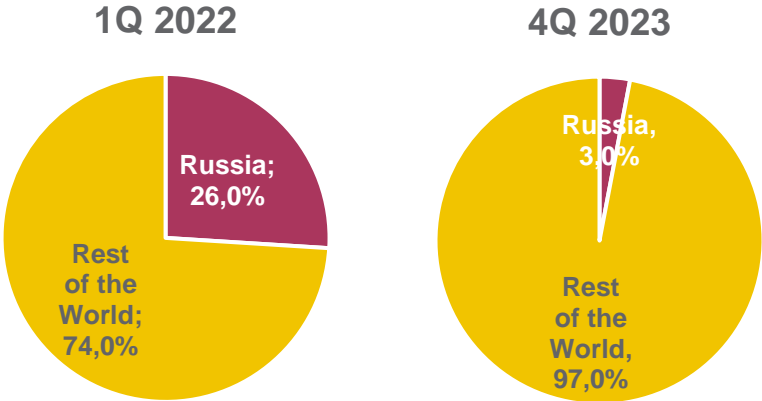


# EU has reduced its reliance on Russian fossil fuels

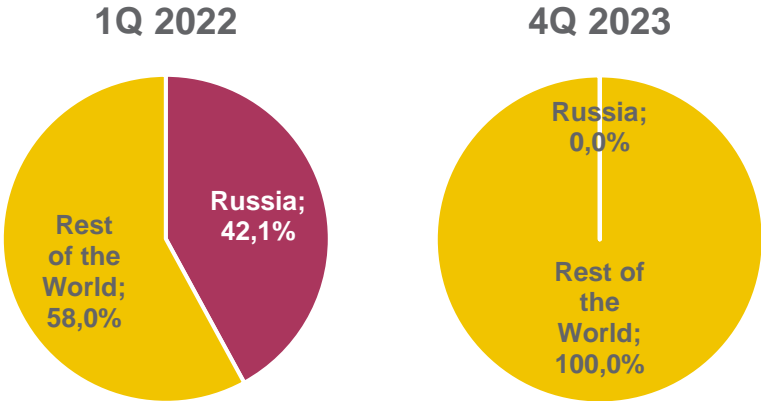
EU imports of LNG by partner



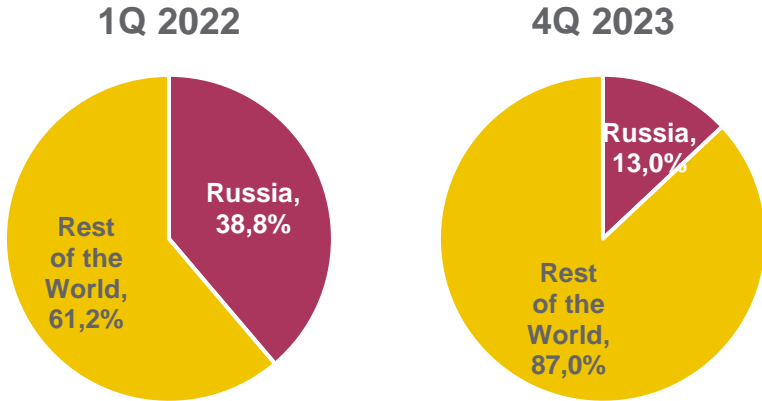
EU imports of petroleum oil by partner



EU imports of coal by partner

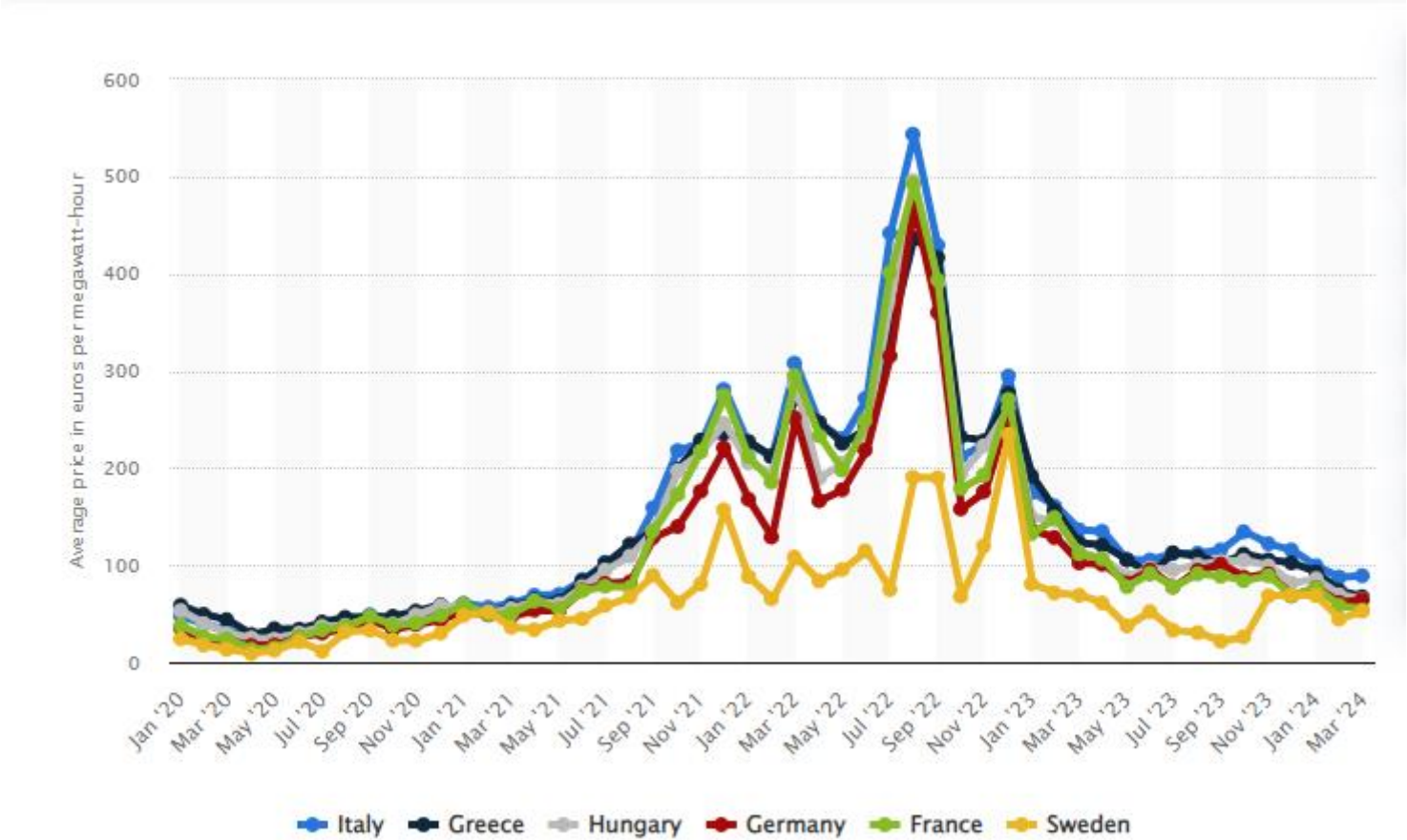


EU imports of natural gas in a gaseous state by partner



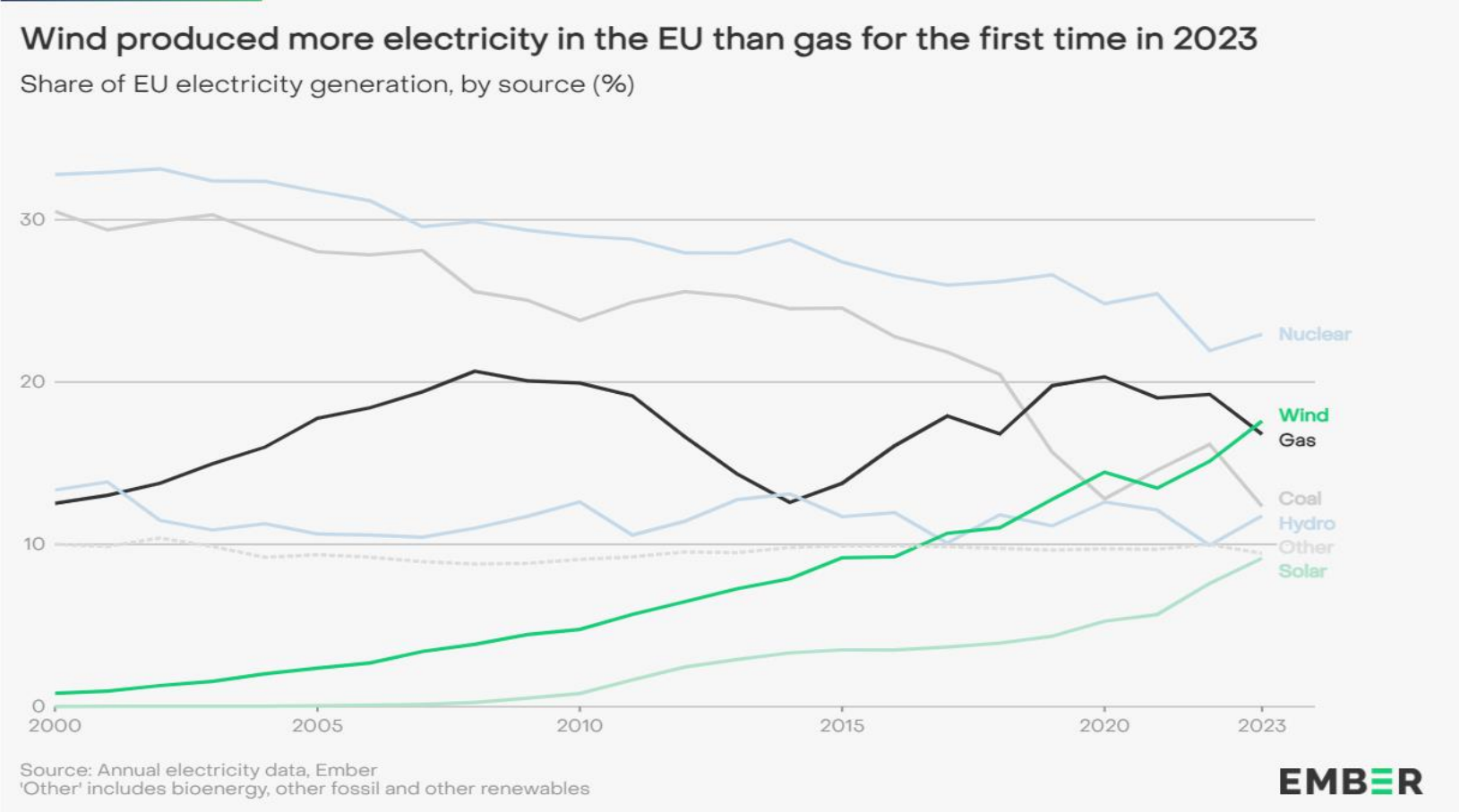
Source: EU Eurostat

# Electricity prices in the EU have stabilised



Source: statista 2024

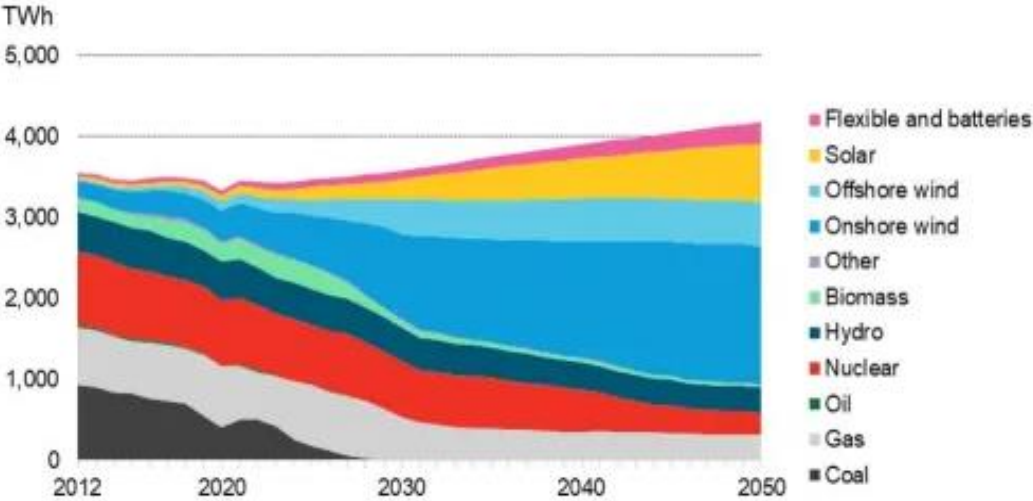
# Electricity production in the EU



# Electricity production from renewable energy sources is set to increase

## European Electricity Sector Evolution

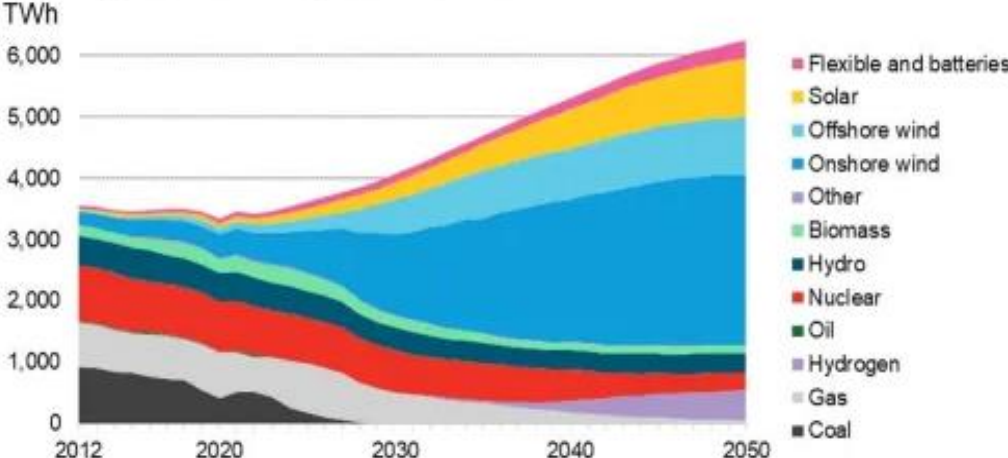
Electricity generation in Europe, Economic Transition Scenario



Source: BloombergNEF.

## Wind, Solar, Batteries Reach 70% of Power by 2035, Driving Emissions Down

Electricity generation in Europe, Net Zero Scenario

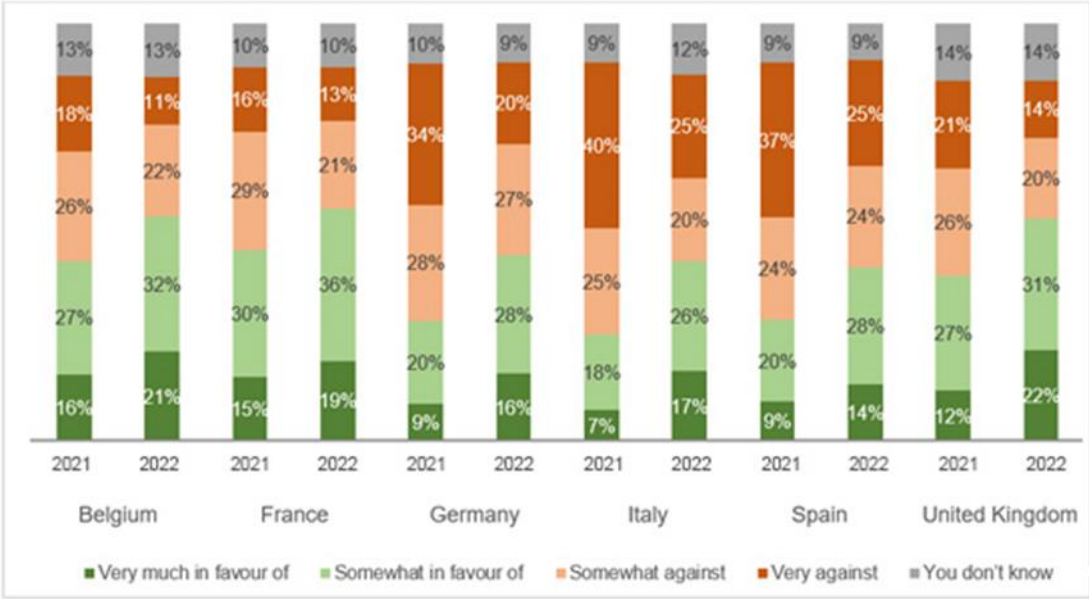


Source: BloombergNEF.

Source: <https://reglobal.org/europes-path-to-clean-energy-a-5-3-trillion-investment-opportunity/>

# Potentially changing public perception of nuclear energy

Changes in support for nuclear energy



Source: <https://www.robert-schuman.eu/en/european-issues/0662-a-return-to-grace-for-nuclear-power-in-european-public-opinion-some-elements-of-a-rapid-paradigm>



- EU member states with operating and / or under construction nuclear power plants (as of July 2022)
- EU member states without nuclear power plants
- Non-EU countries with operating and / or under construction nuclear power plants
- Non-EU countries without nuclear power plants

Source: <https://blog.sme.sk/nanias/veda-a-technika/jadrova-energia-eurovska-atomova-dilema-atomky-alebo-bomby>

Questions?