## **No Security without Energy Security**

## **Key Energy Security Threats**

- **Geopolitical disruption**
- Increase of physical and cyberattacks
- Interruption of fuel and technology supply chains
- Volatile prices and growing energy poverty
- **Escalating climate costs**
- Lack of system flexibility

## **Old Thinking: Import to Europe**



Rare Earth Elements (REEs)

Source: European Commission



Crude oil and petroleum products

Commission

from Russia Source: European

Source: European Source: European Commission



from the USA

I NG-Tracker

## **New Thinking: Invest in Europe**

Put energy efficiency first with circular economy Transition away from fossil fuels

Enhance cyber and physical security

Incentivise flexibility and market integration

Produce fuels and technologies in Europe

**Prioritise decentralised systems** 

**Empower communities with a fair transition** 

**Diversify suppliers** 

**More resilient systems** More value creation in Europe Better trade balance Fewer climate and health costs Less energy poverty

Investments in sustainable energies are investments in Europe's energy security!