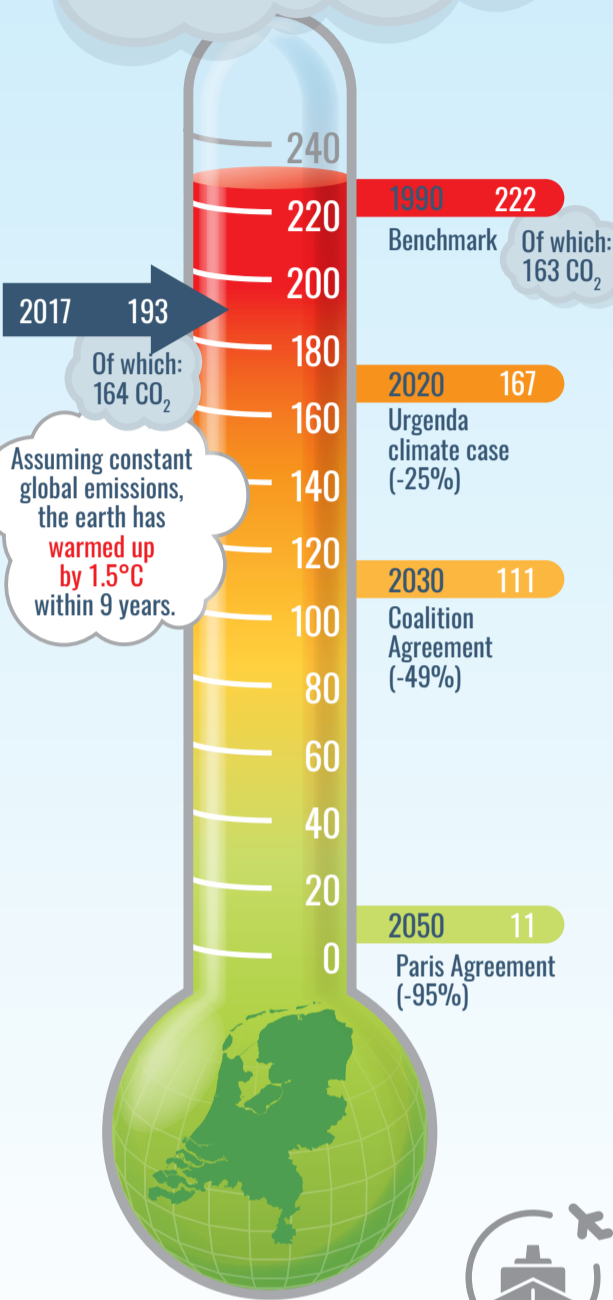


Energy in the Netherlands 2019

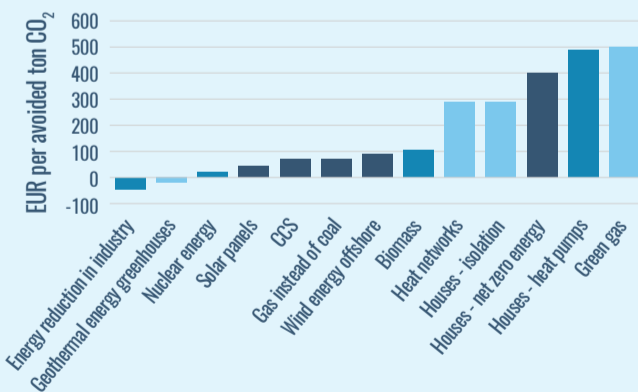
Climate thermometer

Greenhouse gas emissions (Mton CO₂-eq)



International transport: 52 Mton CO₂¹⁾ (629 PJ)

Cost effectiveness and potential of CO₂-reduction measures in 2030



Conversions



1 kWh = 3.6 MJ
20 microwave meals



1 PJ = 0.28 TWh
1 Tesla 35 thousand times around the world

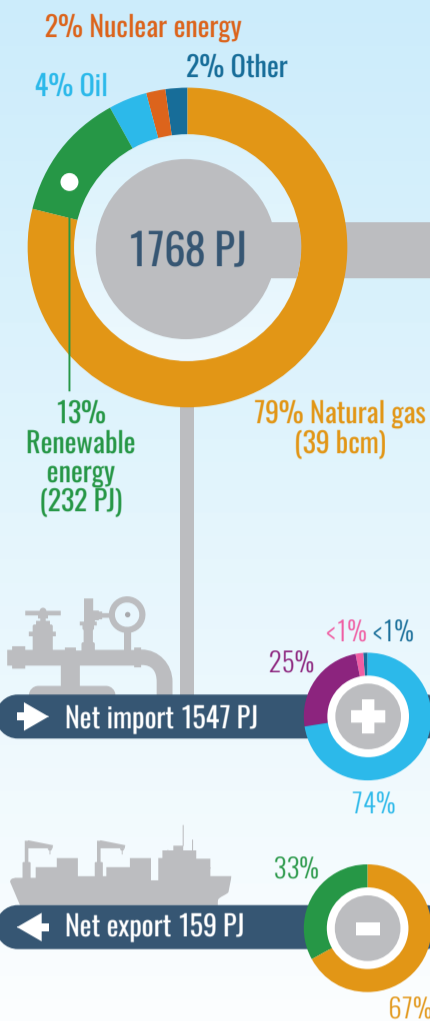


1 bcm = 35 PJ
3 billion hot showers

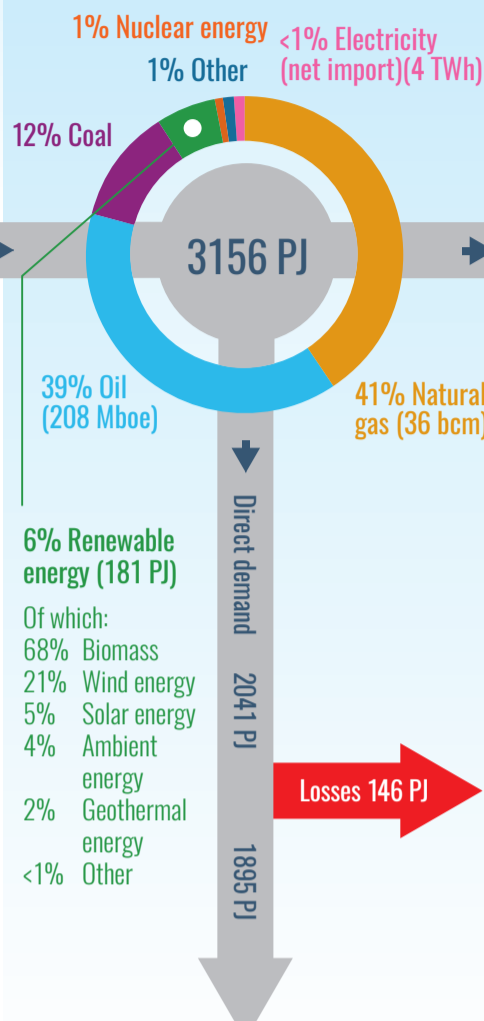
ebn

energie in nederland.nl

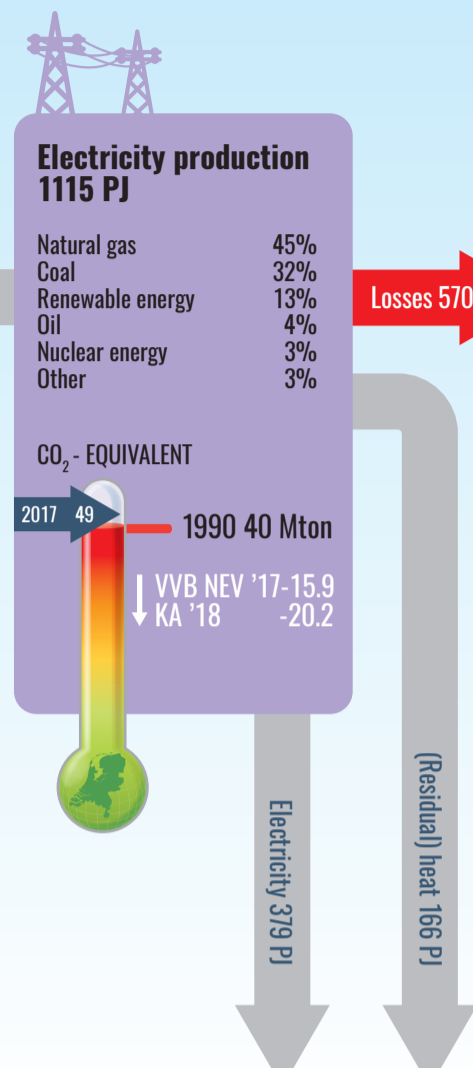
Production



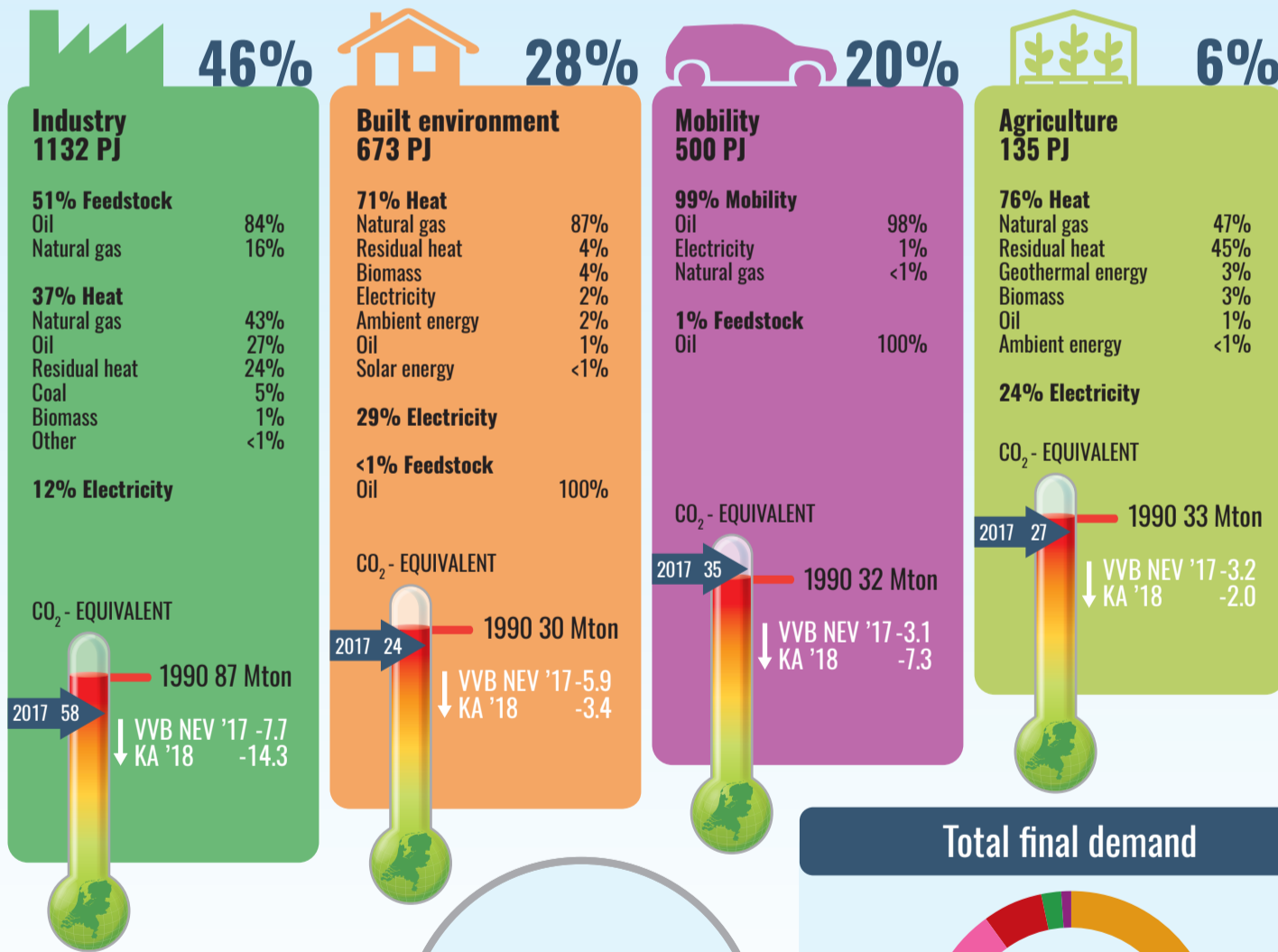
Primary demand



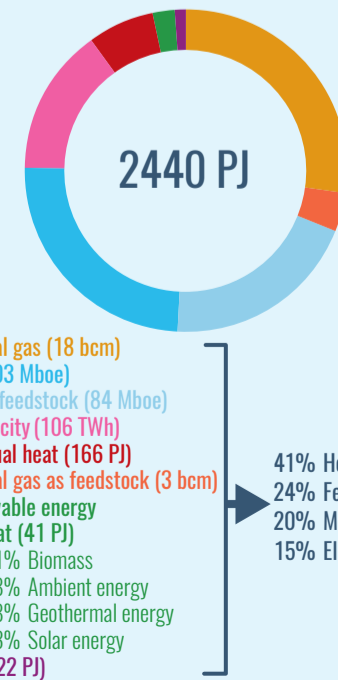
Energy conversion



Final demand 2440 PJ



Total final demand



Gas and electricity demand

