

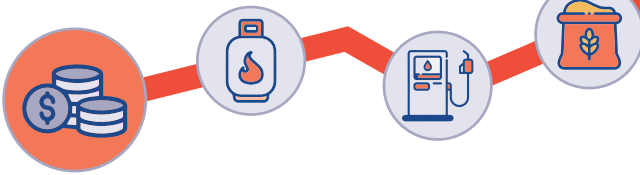
Clean heating and cooling powers the just transition.

Over 90% of EU households rely on costly fossil fuels and polluting biomass for home heating.

Cool Heating Coalition

Fossil fuel price volatility increases household bills.

Since the invasion of Ukraine, energy prices have skyrocketed all across Europe.



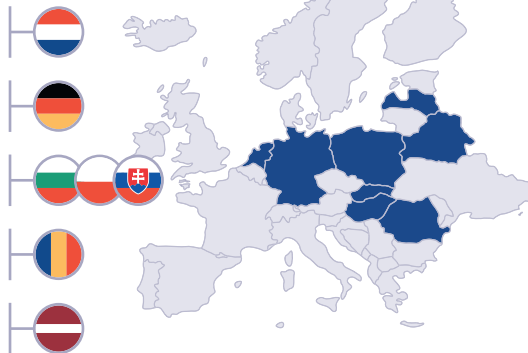
In the Netherlands, gas prices increased 99% from 2022-23

Gas prices in Germany increased 135% from 2021-22

In Bulgaria, Slovakia, & Poland the cost of firewood increased more than 100% from 2021-22

Gas prices in Romania increased 134% from 2022-23

Gas prices in Latvia increased 139% from 2022-23

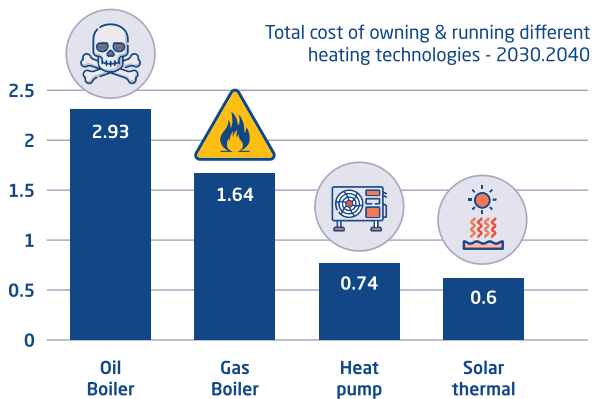


Who is shouldering the burden?

- In 2021, 30.8 million people in the EU were unable to afford heating
- This rose to 47 million people in 2023
- Up to 19% of Europeans can't afford the cost of cooling (summer energy poverty)
- Average annual energy bill > 1 month's wages for low-paid workers in 16 EU countries

Accelerating the clean heat transition can help build better lives.

Clean H&C is financially viable and cheaper than fossil fuels



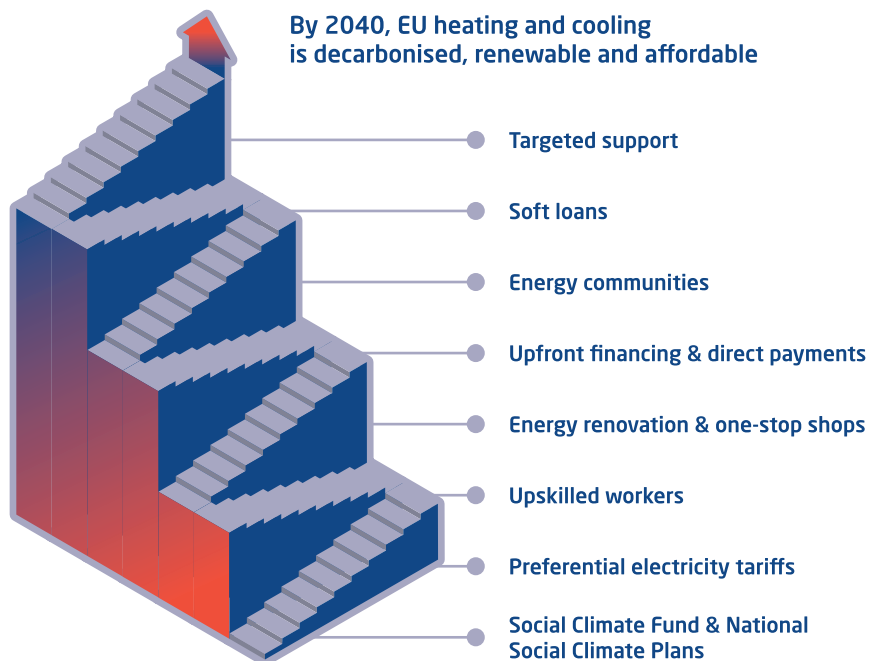
- **Upfront cost of investment is a barrier:** low income households need targeted support.
- High electricity-to-gas price ratios disincentivize electrification and slow the transition to clean heating.
- Improvements to home insulation and suitable low-temperature systems and infrastructure are needed.

Clean H&C

(heat pumps, district heating and cooling, geothermal, solar thermal) means:

- energy savings
- clean air
- better health
- lower costs
- higher productivity

By 2040, EU heating and cooling is decarbonised, renewable and affordable



IT'S TIME FOR AN EU HEATING AND COOLING ACTION PLAN.