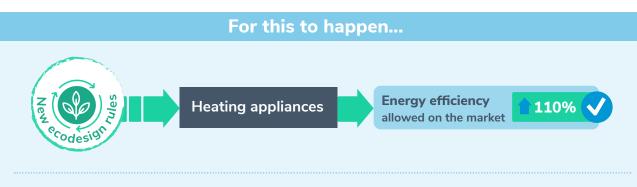


Let's end the sales of fossil fuel boilers through ecodesign

Why ecodesign will make the transition to clean heating happen

On 27 April, stakeholders and national experts will meet at a Consultation Forum that will be crucial in our quest to climate neutrality: EU member states will discuss new ecodesign rules for space and water heaters. In practical terms, raising the energy-efficiency threshold of these appliances could result in a de facto ban on gas and oil boilers, given that they are much less efficient than heat pumps and other renewable-based systems.



Europe faces a watershed moment on **27 April** let's not waste our chance!



In addition, the Commission outlined other relevant elements, such as **rescaling the energy label** for heating appliances by 2025/2026, and an intention to **end national public subsidies for fossil fuel boilers** in residential buildings by 2025.



As of **2029**

By 2025

In cooperation with:



We believe that applying a ban to 'stand-alone' fossil fuel boilers via ecodesign (one of the world's most successful measures to secure energy savings and emission reductions to date) is of utmost importance.

An ambitious ecodesign regulation would:



Make clean heating the norm

- Push the deployment of clean heating products, which are at least three times more efficient than any gas boiler installed today.
- Incentivise a thriving ecosystem in the EU for manufacturers of clean heating appliances – investments by industry will reach up to five billion euro over the next three years.
- Foster the electrification of a sector heavily relying on fossil fuels, and support renewable electricity operators.
- Increase energy independence from non-EU countries – the switch to clean heating, together with the widespread renovation of buildings, could save up to 37bcm of gas consumption, equivalent to the whole volume of gas imported by France every year.

Get Member States on the right track

initiatives already in place - as in Germany

Get Member States closer to achieving their

national climate targets. A 2025 ban on the sale of fossil fuel boilers would equal 13% of

the emissions reductions that EU countries

Align EU efforts with ambitious national

and the Netherlands.

must achieve on average.



Bring benefits to citizens

- Decrease indoor air pollution residential gas produces 6x more NO_x than gas-fired power plants.
- ✓ Make energy bills more affordable for consumers in the long run – heating electrification would save each household 860€ per dwelling every year.
- Create thousands of green jobs building renovations and clean heating have the potential to create up to 1.2 million additional jobs.



Ensure coherent climate action

- Match the ecodesign measures for space and water heaters with the current development of the EPBD recast – banning fossil fuel boilers in all buildings by 2035.
- Make heating part of the solution to mitigate climate change. Although it is an energyhungry sector, it is not a hard-to-abate one: renewable alternatives are mature and ready to be deployed.
- Line up the heating sector with EU climate neutrality targets – as IEA has demanded.



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