

ENERGY EFFICIENCY POLICIES

MAKING THE ENERGY UNION WORK FOR CITIZENS



**Energy efficiency and climate goals:
the perfect match!**

Assessment of the Energy Efficiency Directive

'Clean Energy for All Europeans'

- Increase in 2030 ambition level & 2050 perspective
- A positive message for energy efficiency

For every 1% extra energy savings by 2030:



EU gas imports
fall by 4%.



Employment
increases by
336,000 jobs.



Households get
€29 of annual
energy bill savings.



Greenhouse
gas emissions
decrease by 0.7%.

'Clean Energy for All Europeans'



- The economic rationale for climate protection
- 40% energy efficiency, the economic potential, would lower GHG emissions by 47% (conservative assessment)
- Energy efficiency and climate, the economic objective and planetary boundary, are the perfect match!

'Clean Energy for All Europeans'



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- But if it makes economic sense – should it not happen anyway?
 - Non-economic barriers: split incentive, access to information & capital
 - Targets and policies, regulations and support schemes are needed
 - Mutual reinforcement and complimentary policies
 - EU product and vehicle standards
 - Pricing policies, like EU-ETS
 - Non-traded GHG emissions

Improving Energy Efficiency



Consistency

Putting “Energy Efficiency First” in energy system planning to maximise benefits for consumers and to reduce the risk of stranded assets.



Outlook

Adopting a 2030 energy efficiency target based on the energy savings cost-effective potentials, evaluated at 40% by 2030, and putting in place an annual savings requirement until 2050.



Growth

Encouraging a regular and predictable growth of the energy efficiency market, notably through the extension and strengthening of Article 7 of the Energy Efficiency Directive.



Certainty

Setting up an accountable delivery mechanism for the energy efficiency target to reinforce investors’ confidence and ensure a fairer comparison of supply and demand solutions.

... is enabling climate protection

Who we are

- 31 industry, NGO, consumers, workers, professional and local authorities associations
 - 500 associations, 200 companies
 - 2 million workers, 15 million supporters
 - 2,500 cities and towns in 30 countries in Europe



Advisory members:

Contact



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