

# ENERGY EFFICIENCY

## Saving energy and money

The Commission proposes  
**a single energy efficiency label**

... to help the EU reach its target to increase energy efficiency by at least 27% by 2030

... to increase the EU's energy independence from external energy suppliers (cost: €400 bn/year)

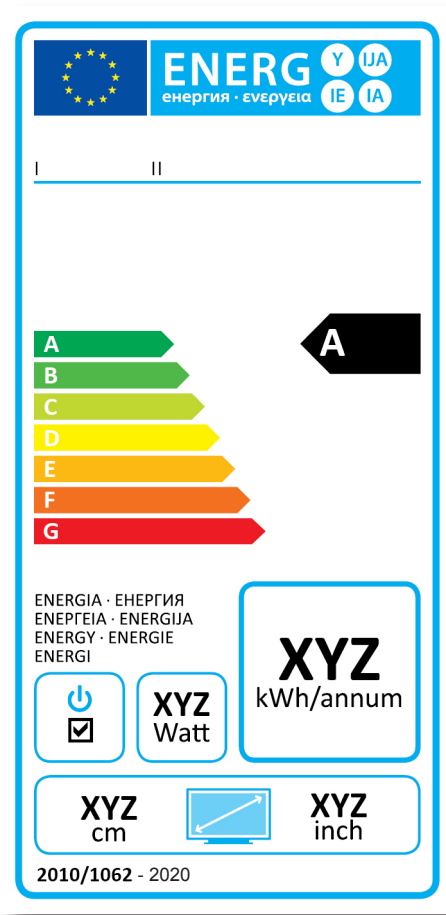
... to make the EU more innovative and competitive, and to create more jobs

### WHAT WOULD CHANGE

Today's labels



Tomorrow's single label



Current energy efficiency measures (including energy labelling) = annual energy savings of 175 Mtoe\*

equal to the annual energy consumption of Italy

NEW energy labelling proposal = additional annual energy savings of 17 Mtoe\*

equal to the annual energy consumption of Estonia, Latvia & Lithuania combined

Energy labelling and efficiency policy delivers almost half of the 20% energy efficiency target by 2020

### BENEFITS

Consumers



total savings will increase to **€480** per household per year

Producers and retailers



**€10bn** more revenue

leading to a total of

**€65bn** revenue per year

National authorities



**10-15% time saved** in market surveillance

Innovation of products



Manufacturers increase total energy efficiency of products by **21%**

**#EnergyUnion #EfficiencyFirst**  
ec.europa.eu/energy