

Recast Energy Performance of Buildings Directive and review



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Energy Union Communication

[COM(2015)80] and European council of 19/03/2015

Where we want to go:

Secure, sustainable, competitive, affordable energy for every European

What this means:

Energy security, solidarity and trust

A fully integrated internal EU-wide energy market

Energy efficiency as an energy source in its own right

Transition to a low-carbon society

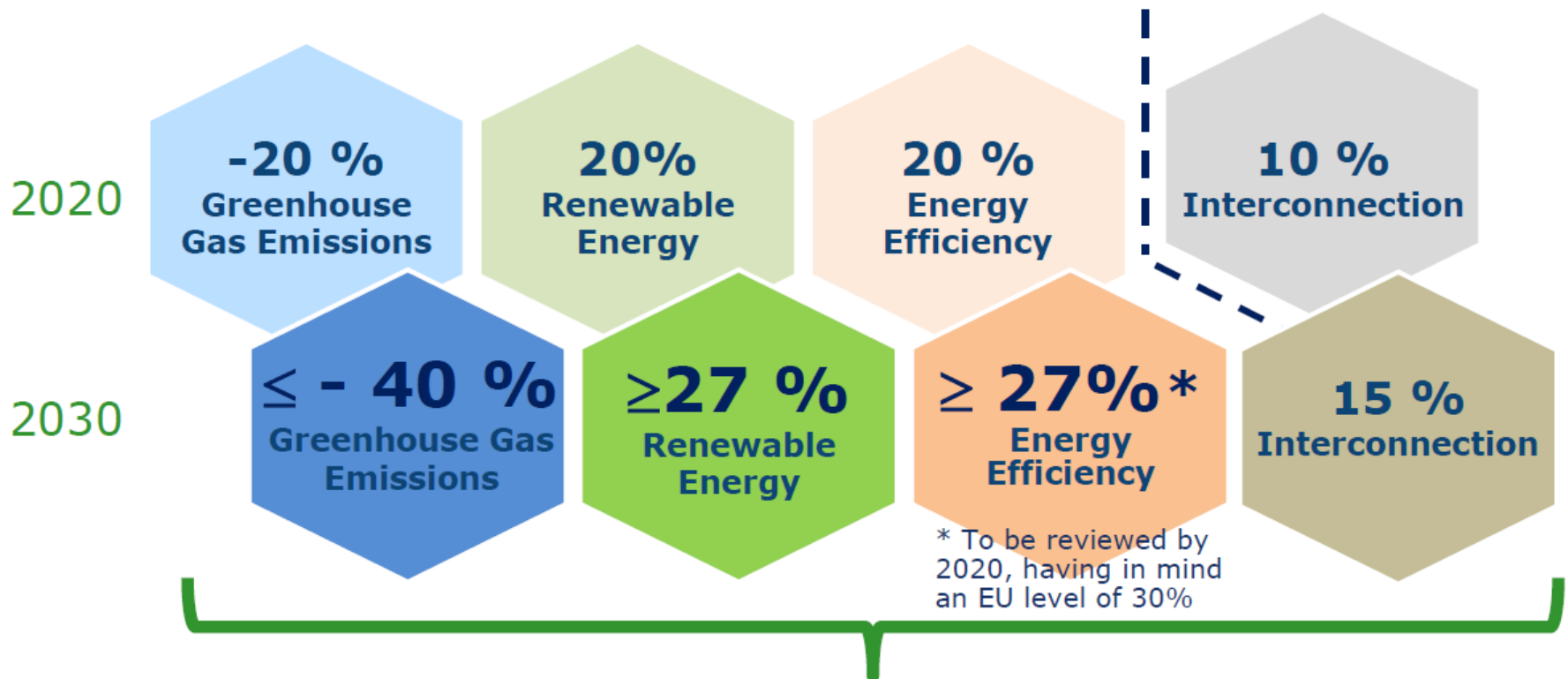
Research, innovation and competitiveness

How we want to reach it:



2030 framework for climate and energy policies

[COM(2014)15 & COM(2014)520] European council of 23-24/10/2014



New governance system + indicators

"Energy efficiency first"

Rethink energy efficiency as an energy source in its own right

*This means increasing energy efficiency, **in particular in the building sector**, and promoting an energy-efficient and decarbonized transport sector as well as efficient products.*

9. In 2015 and 2016, the Commission will **review all relevant energy efficiency legislation**

10. The Commission will develop a **Smart Financing for Smart Buildings** initiative to make existing buildings more energy-efficient, facilitating access to existing funding instruments

Directive 2010/31/EU

Main targeted improvements:

- Extension of the scope for **minimum performance requirements** for buildings and building elements
- "Technology neutral" benchmarking system to harmonise the level of ambition at **cost-optimal** level and keep minimum requirements under regular review
- **Nearly zero-energy building** targets for new buildings
- Improved **certification schemes**

Review of Directive 2010/31/EU

The "Evaluate First" principle

In parallel to enforcement, focus on data collection to better know where we are:

- Broad **public consultation**
- **Specific studies** to feed the evaluation and impact assessment, including on the macro-economic
- **Building stock observatory**
- Analysis of the long-term **renovation strategies**
- Assessment of the **cost-optimal calculations**
- **Concerted Action** new 'book'

Public consultation on the evaluation

80 questions in 12 Sections you can cherry-pick

- A. Overall assessment**
- B. Facilitating enforcement and compliance**
- C. Energy performance certificate and stimulating energy efficient renovation of the building stock**
- D. Financing energy efficiency in buildings and creation of markets**
- E. Energy poverty and affordability of housing**
- F. Ensuring new highly efficient buildings using a higher share of renewable energy**

Public consultation on the evaluation

(...)

- G. Links between the EPBD and district and city levels, smart cities, and heating and cooling networks**
- H. Awareness, information and building data**
- I. Sustainability, competitiveness and skills in the construction sector**
- J. Building systems requirements**
- K. Operational management and maintenance**
- L. Further comments**

Review of Directive 2010/31/EU

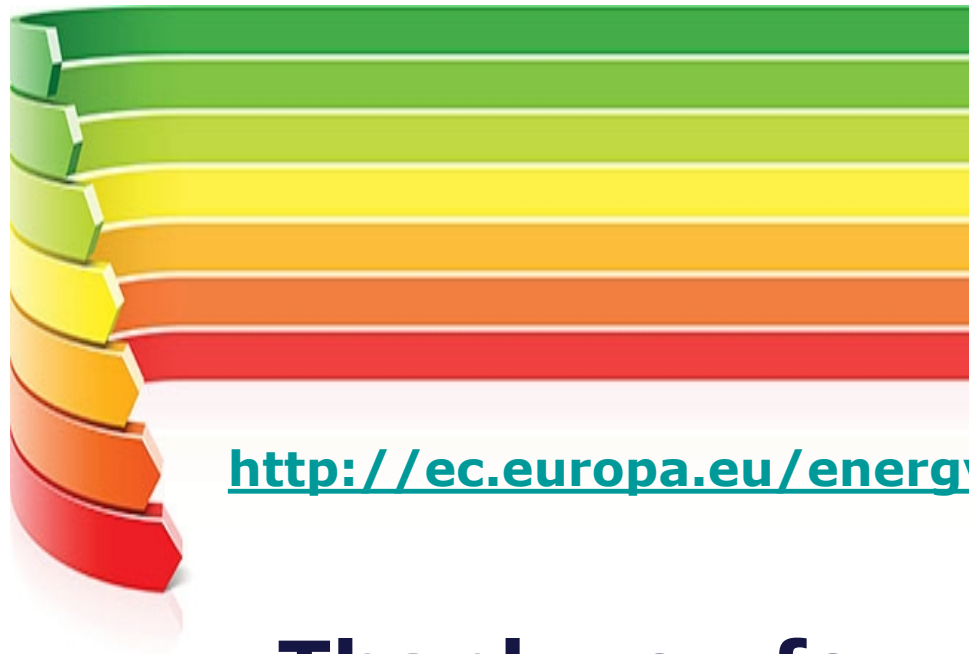
Broad public consultation running for 4 months

- **From 30/06/2015 to 30/10/2015**

Get involved at



<http://ec.europa.eu/energy/en/consultations>



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Thank you for your attention.