

# Regulatory & Policy Impacts

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Jeff House

# Who are we?

**BAXI**

BAXI

**BAXI**

**BAXI**

CUSTOMER SUPPORT

**BAXI**

GENUINE PARTS

**POTTERTON**

HEATRAE SADIA

**HEATRAE**SADIA

SMARTER | CLEANER | WARMER



COMMERCIAL

**remeha**

commercial

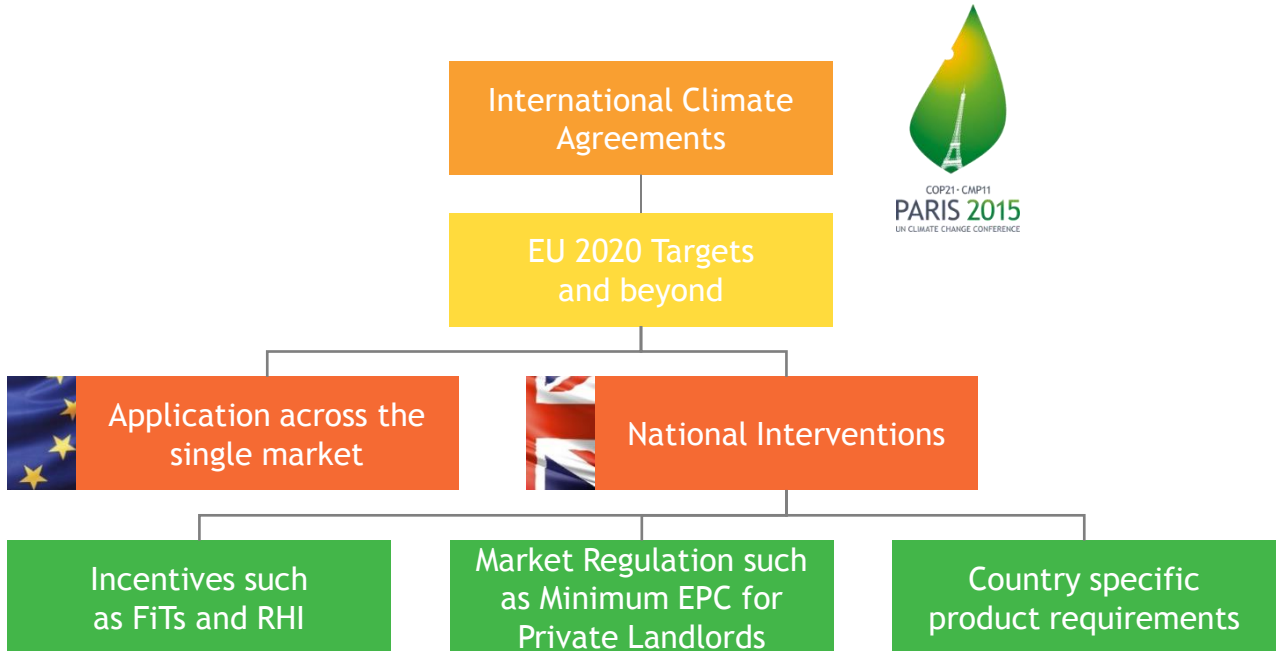


**SENERTEC**

**POTTERTON**

COMMERCIAL

# Impact of Regulation



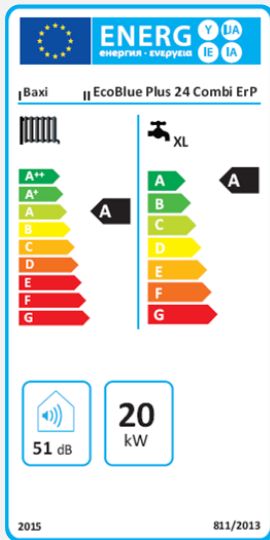
The background of the image is the European Union flag, featuring a blue field with twelve five-pointed gold stars arranged in a circle. The flag is slightly wrinkled, giving it a textured appearance. The text "SINGLE MARKET" is centered in the middle of the image in a bold, white, sans-serif font.

**SINGLE MARKET**

# Single Market Drivers

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EcoDesign (ErP) and Labelling Directive



CE Marking and Product Standards

CE



Energy Performance of Buildings Directive (EPBD)



EPBD

# WHAT IS ErP?

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## ErP

(Energy Related  
Products  
Directive  
- 2009/125/EC)

**Lot 1:**  
Hydronic Space  
Heaters

**Lot 2:**  
Water Heaters

**Lot 11:**  
Circulating  
Pumps

Enforces  
minimum  
requirements  
covering  
efficiency, NOx  
emission, noise  
rating and  
standing loss

# EPBD: Nearly Zero Energy Buildings?

Member State	Full Definition in Place	Numerical Indicator	Share of Renewable Energy
Austria	Yes	Yes	No
Belgium BXL	Yes	Yes	No
Belgium Walloon	Under development	Yes	No
Belgium Flemish	Yes	Yes	Yes
Bulgaria	Still to be approved	Yes	No
Croatia	Yes	Yes	No
Cyprus	Under development	Yes	No
Czech Republic	Yes	Yes	No
Denmark	Yes	Yes	Yes
Estonia	Yes	Yes	No
Finland	Under development	Yes	No
France	Yes	Yes	Yes
Germany	Under development	Yes	No
Greece	No	Under development	Yes
Hungary	Still to be approved	Under development	Yes
Ireland	Yes	Yes	Yes
Italy	Still to be approved	Yes	No
Latvia	Yes	Yes	Yes
Lithuania	Yes	Yes	Yes
Luxembourg	Yes	Yes	No
Malta	Under development	Yes	No
Netherlands	Yes	Yes	Yes
Portugal	Yes	Yes	No
Poland	Still to be approved	Yes	No
Romania	Under development	Yes	Yes
Slovenia	Still to be approved	Yes	No
Slovakia	Yes	Yes	Yes
Spain	No	Under development	Under development
Sweden	No	Yes	No
United Kingdom	Under development	Yes	No

Metric: kWh/m<sup>2</sup>/year

Confirmed NZEB targets:

Austria: 160

Belgium: 45

Denmark: 20

France: 40-65

Germany: TBC?

UK Building Regulations level of ambition?

Figure 2: Status of development of the applied NZEB definition in the different Member States

Source: Ecofys; Overview of Member States information on NZEBs

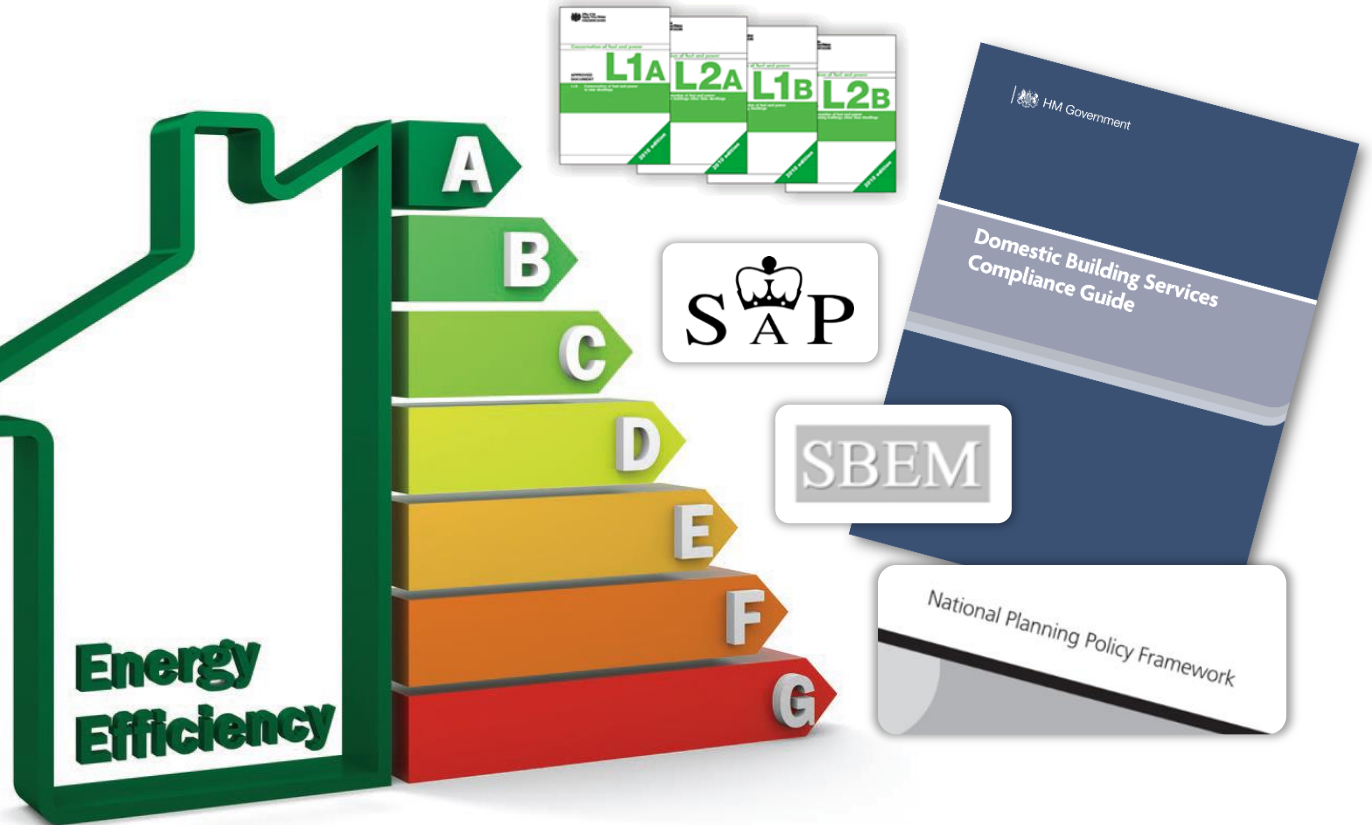
The background of the image is the European Union flag, featuring a blue field with twelve five-pointed gold stars arranged in a circle. The flag is shown with a slight wavy texture, suggesting it is a fabric. The text 'UK DRIVERS' is centered in the middle of the image.

**UK DRIVERS**



# Building Energy and Emissions

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# Incentives

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## Renewable Heat Incentive



# CONCLUSIONS

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Thank you

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