THE NEW ENERGY LABELLING REGULATION

>> encouraging customers to choose more efficient products!
Sets mandatory labelling requirements for energy-related products to enable consumers to make informed choices

- Delegated regulations cover 16 products in EU (12 in EnC)
- Uniform and language-neutral label
- New obligations: energy efficiency class included in advertisements and distance selling
- Seven energy classes: A to G with up to three additional: A+, A++, and A++

These two representations bring potential confusion e.g. when customers compare labels across different product groups!
Examples of labels

**Refrigerators**
- **Frigo - Koelkast - Fridge**
- Energy Efficiency Class: A++
- Energy Consumption: 71 kWh/annum
- Noise Level: 38 dB
- Volume: 290 L

**Vacuum cleaners**
- **Aspirateur - Stofzuiger - Vacuum cleaner**
- Energy Efficiency Class: A
- Energy Consumption: 28 kWh/annum
- Noise Level: 66 dB

**Ovens**
- **Four - Oven**
- Energy Efficiency Class: A++
- Energy Consumption: 0.93 kWh/cycle
- Temperature: 68 °C
- Energy Consumption: 0.85 kWh/cycle

*Note: The figures and standards depicted are for illustrative purposes only.*
## Delegated Regulations for specific products

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<th>Regulation</th>
<th>Product Type</th>
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<td>1059/2010-</td>
<td>Household dishwashers</td>
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<td>1060/2010-</td>
<td>Household refrigerating appliances</td>
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<td>1061/2010-</td>
<td>Household washing machines</td>
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<td>1062/2010-</td>
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<td>812/2013-</td>
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<td>65/2014-</td>
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- **Green**: adopted in EnC
- **Orange**: To be adopted in EnC
New framework Regulation (EU) 2017/1369

Entered into force on 01 August 2017 in EU, and repealed Directive 2010/30/EU.

Returns to the simpler A – G scale; rescaling of existing product labels will take place in several phases.

The first phase concerns white goods, televisions and lighting - by 2 November 2018, at the latest (new delegated acts); It is expected that first products showing the new label will be available on the market in 2020.

Second phase: next delegated acts by 2023 -2025.

Establishment (COM task) of a central product database with the up-to-date market data and information on energy efficiency; direct access for consumers and authorities - from 1 January 2019.

Establishment (COM task) of a long-term working plan with indicative list of product groups which are considered to be priorities for adoption through new delegated acts.

Requires manufacturers to inform consumers if product's software updates could reduce a product's energy efficiency under test conditions! Defeat devices shall be banned by the Regulation!
Next steps

- ECS/EC to jointly prepare the proposal of MC Decision adapting the new Regulation and adopting the remaining Delegated Regulations (see slide 3)
- Energy Efficiency Coordination Group (June) and PHLG (June) to discuss the proposal
- The Ministerial Council (October) to adopt the Decision with a deadline for transposition in the Contracting Parties: 31 December 2019.
Thank you for your attention!

www.energy-community.org
Half of the 20% energy efficiency target for 2020.

175 Mtoe primary energy savings per year by 2020.

320 Mt CO₂ equiv. greenhouse gas emission reduction.

Savings of around € 500 per household per year.

€ 55 billion extra revenue for industry, wholesale and retail sector.