

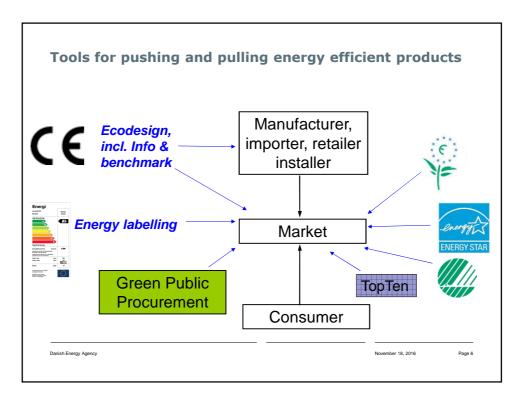
List of existing **Ecodesign regulations**

Air conditioners and comfort fans Circulators Computers Domestic cooking appliances Electric motors External power supplies Household dishwashers Household tumble driers Household washing machines Industrial fans Lighting products in the domestic and tertiary sectors Local space heaters Heaters and water heaters Power transformers Professional refrigerated storage cabinets Refrigerators and freezers Simple set-top boxes Solid fuel boilers* Standby and off mode electric power consumption of household and office equipment and network standby Televisions Vacuum cleaners Ventilation units Water pumps *) Measures in force by 2020

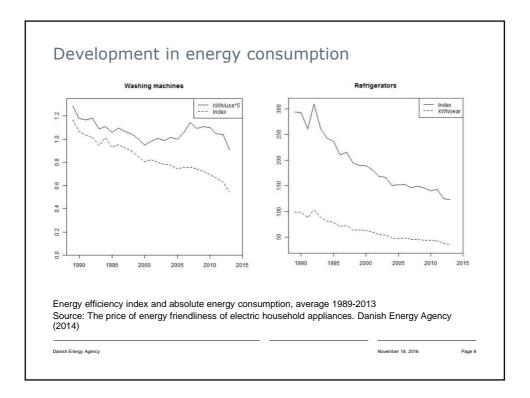
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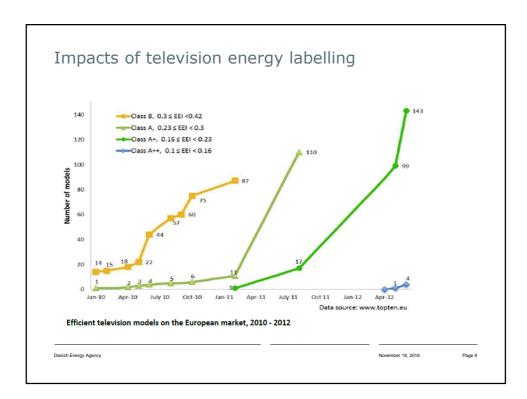
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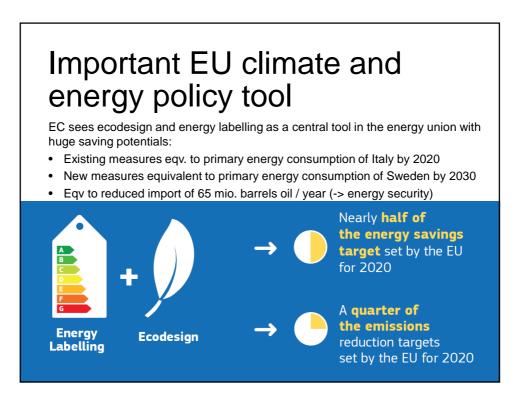
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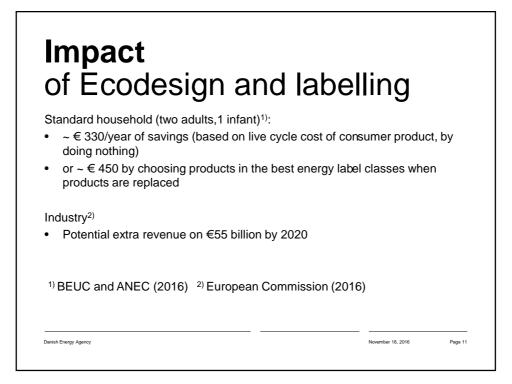


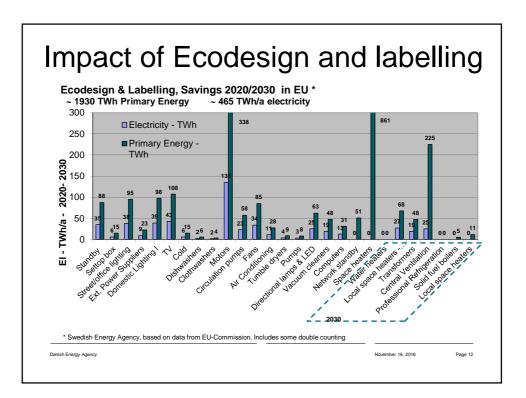


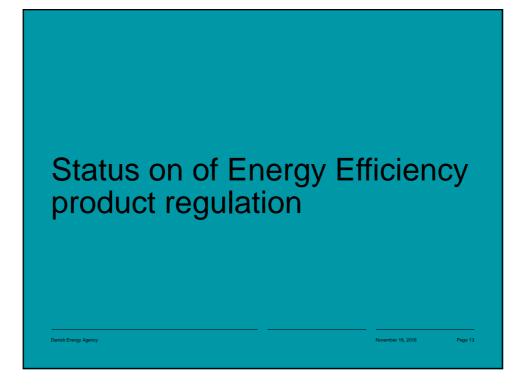




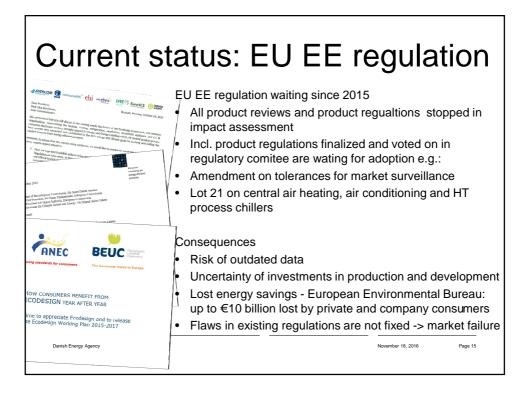


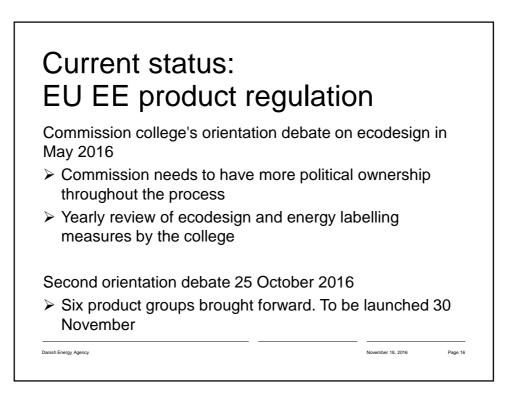






Product group	Commission Regulations	duct groups - Regulatory status Status
Electrical Motors	640/2009	Revision in impact assessment
Circulators	641/2009	Review study ongoing
Pumps	547/2012	Review study finished. Preparation of revision ongoing
Fans	327/2011	Revision in impact assessment
Compressors	-	Preparatory Study Ongoing
Commercial refrigeration	-	Impact assessment
Consultation	Forum on pu	mpact assessments, for Ecodesign mps and on circulators or Ecodesign sales commercial refrigeration







Hot drink vending machines (1)

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Recommended for **Ecodesign Working Plan 2016-19**

Products from previous working plans for which new measures may be prepared (potential savings TWh/year in 2030 in brackets)

Products decided not to include are struck through.

Products with an asterix (*) are recommended for labelling only Products in **bold** already are voted in regulatory committee but not adopted

- Windows * (40)
- Taps and showers / water related products (17 + 1900 m³ water)
- Air heating products and process chillers
- **Verification tolerances**
- Commercial refrigeration
- Machine tools and welding equipment
- · Enterprise servers, data storage and ancillary equipment

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- Compressors
- · Smart appliances
- Lighting control/systems

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Recommended for **Ecodesign Working Plan 2016-19**

Other measures: Potential future inclusion of circular economy measures

Ecodesign has potential to be part of First products: circular economy development e.g. by • Gateways (home network improving recyclability, durability or reparability of products,

equipment)

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- Mobile/smart phones
- ٠ Base stations

Other measures: Voluntary ecodesign agreement in force

- Complex set topboxes
- · Imaging equipment
- Game consoles

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New energy label regulation mber 18, 2016 Page 20

Energy labelling revision Motivation and main points

Motivation and background for revision

Reduced effectiveness of label;

- Product labels often only populated in

 top classes
 B
- Consumers have difficulties in using the "plus"-classes

High degree of **noncompliance** due to weak enforcement;

- reduces estimated savings by 10 %
- and creates uneven playing field

Solution

Improved label:

- New A-G-label
- Rescaling

Better market surveillance:

Product database

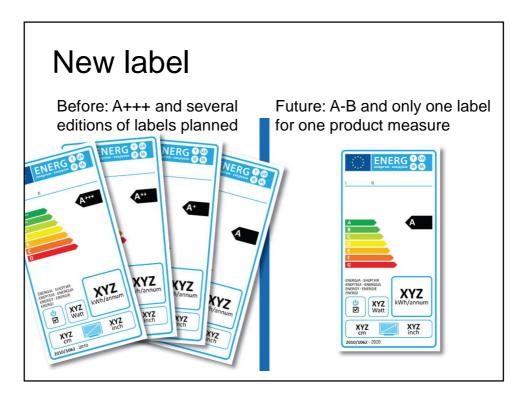
=> transparency in market

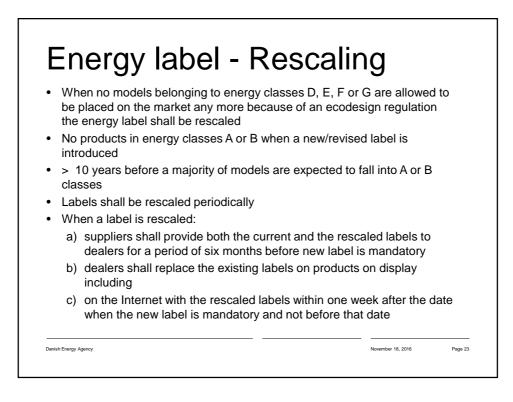
- => more powerful market surveillance
- => suppliers avoid MSA's questions
- => improved data quality for reviews
- EC supports capacity building of MS

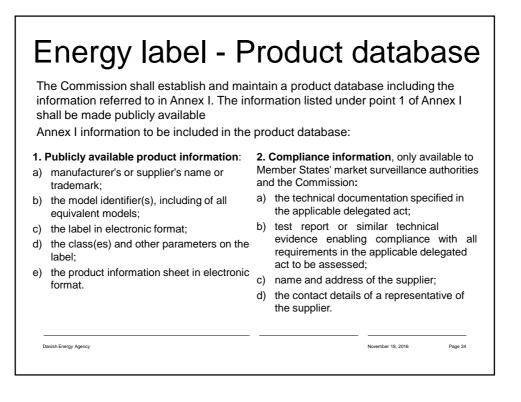
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