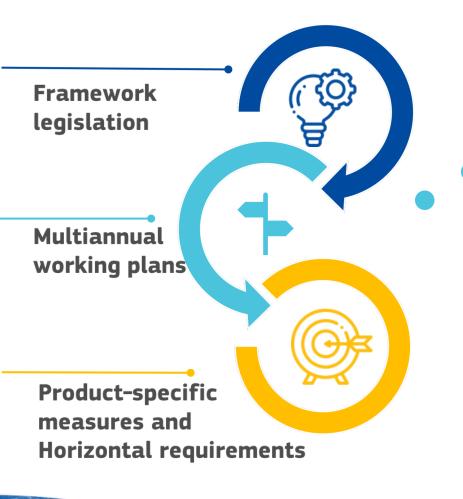


PRESENTATION OF THE DRAFT ECODESIGN FOR SUSTAINABLE PRODUCTS AND ENERGY LABELLING WORKING PLAN 2025-2030

European ParliamentENVI Committee

ESPR – developing ecodesign requirements



Preparatory Study & Impact Assessment

1.5-2 years



Consultation of Ecodesign Forum



Adoption of Measure

18 months in principle



Stakeholder input collected throughout



Presentation to ENVI Committee, April 2025



Article 18 – Prioritisation of products

Volume of EU sales & trade

Need to review, adapt to changed technologies & market

Value Chain Distribution of Impacts

Improvement potential without disproportionate costs

Absence or insufficiency of union law

Contribution to EU climate, environmental

Internal
Market &
Economic
resilience

Art. 18 – Product prioritisation criteria



Article 18 – 1st Working Plan

- WP minimum of 3 years, covering ecodesign requirements, including horizontal requirements, and the possible prohibition of destruction of unsold consumer goods
- First WP to be adopted in the first 9 months of ESPR implementation and include:

INTERMEDIATE PRODUCTS

- Iron and Steel
- Aluminum
- Chemicals

FINAL PRODUCTS

- Textiles (in part. garments & footwear)
- •Furniture, including mattresses
- Tyres
- Detergents

- Lubricants
- Energy related products
- Information & communication technology products and other electronics
- Justification must be provided for inclusion or exclusion of products.



New Final products to be included

Product/Measure	JRC ranking	Stakeholders'	Market size (EU)	Estimated timeline
		opinion		for adoption
Final products				***
Textiles/Apparel	1st	High support	175 billion EUR (with	End 2026 or early
			footwear, 2021)	2027 2028
Furniture	2nd	Support	140 billion EUR (2021)	2027
Tyres	3rd	High support	45 billion EUR (2021)	2029
Mattresses	4th	High support	10 billion EUR (2022)	

Note: Information and Communication Technologies (ICT) are not in the listbut they are considered covered through horizontal requirements and some energy-related products.



Intermediate products to be included

Product/Measure	JRC ranking	Stakeholders'	Market size (EU)	Estimated timeline
		opinion		for adoption
Final products				
Iron & Steel	1 st	High support	152billion EUR (2023)	End 2026 or early
				2027
Aluminium	4th	Support	40 billion EUR (2019)	2028



Energy-related products to be included

Energy-related products	Ecodesign requirements	Energy label	Indicative timeline
Low temperature emitters	No	Yes	Adoption: 2026
Displays	Yes	Yes	Adoption: 2027
EV chargers	tbd	tbd	Adoption: 2028
Household dishwashers	Yes	Yes	Adoption: 2026
Household washing machines and household washer-dryers	Yes	Yes	Adoption: 2026
Professional laundry	Yes	tbd	Adoption: 2026
Professional dishwashers	Yes	tbd	Adoption: 2026
Electric motors and variable speed drives	Yes	No	Adoption: 2028
Refrigerating appliances (including Household fridges and freezers)	Yes	Yes	Adoption: 2028
Refrigerating appliances with a sales function	Yes	Yes	Adoption: 2028
Light sources and (only for ecodesign) separate control gears	Yes	Yes	Adoption: 2029



Energy-related products (ctd.)

Energy-related products	Ecodesign requirements	Energy label	Indicative timeline
Welding equipment	Yes	No	Adoption: end 2030
Mobile phones and tablets	Yes	Yes	Adoption: end 2030
Local space heaters	Yes	Yes	Energy label: adoption in 2026
			Ecodesign requirements:
			Adoption mid 2030
Tumble dryers	Ye	Yes	Adoption: end 2030
Standby and off mode consumption	S	No	Adoption: end 2030
	Ye		

Transition regime (ESPR Article 79) to be finalised under the Ecodesign Directive

external power supplies, photovoltaic panels, space and combination heaters, water heaters, solid fuel local space heaters, air conditioners including air-to-air heat pumps and comfort fans, solid fuel boilers, air heating and cooling products, ventilation units, vacuum cleaners, cooking appliances, water pumps, circulators, computers, servers and data storage products, power transformers, professional refrigeration equipment, imaging equipment.



Horizontal measures to be included

Product/Measure	JRC ranking	Stakeholders' opinion	Market size (EU)	Estimated timeline for adoption
Horizontal requirements		Оринон		Tot adoption
Repairability (including scoring)	N/A	High support	N/A	2027
Recycled content and recyclability	N/A	Support	N/A	2029



of electrical and electronic

equipment

Products to be omitted

Product/Measure	JRC ranking	Stakeholders'	Overall reasoning
		opinion	
Footwear	N/A	N/A	Lower impacts and improvement potential than selected products
	/part of Toytilos	(part of Textiles)	Lower impacts and improvement potential than selected products;
Detergents	(part of Textiles) 5th	Support	some sustainability aspects may be covered by the proposed revision of the detergent's regulation Lower impacts and
			improvement potential than selected products
Paints	6 th	Support	
Lubricants	8 th	Low support	Lower impacts and improvement potential than selected products
Chemicals	2 nd	High support	Highly complex product group, for which a study will be
			commissioned during the implementation of this Working Plan to
			define more precisely the potential scope of one or several
			measures for consideration in a following Working Plan.

Switchgears: not included in ESPR Article 18 listbut inclusion requested by many Member States. It is not included in the WP but the technological and market situation will be closely monitored. It is always possible for the Commission to adopt a DA if necessary.

Thank you







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