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COMMISSION STAFF WORKING DOCUMENT

Implementation of the Ecodesign and Energy Labelling Working Plan 2022-2024

Accompanying the document

Commission Communication

Ecodesign for Sustainable Products and Energy Labelling Working Plan 2025-2030

{COM(2025) 187 final}

Implementation of the Ecodesign and Energy Labelling Working Plan 2022-2024

The Ecodesign and Energy Labelling Working Plan 2022-24 (hereafter EDELWP 22-24) was adopted by the Commission on 31 March 2022. It was based on a detailed preparatory study looking at potential new products to be regulated as well as the unfinished elements from the previous working plan for the years 2016-19.

1. Completed items from the EDELWP 22-24

Table 1 shows the product groups from the EDELWP 22-24 for which regulations have been adopted. Five ecodesign regulations, one of them for a product regulated under ecodesign for the first time, and two regulations setting accompanying energy labels have been adopted. In addition, one ecodesign regulation was repealed and an updated voluntary agreement was accepted.

EDELWP 22-24 measures completed					
Product group ⁽¹⁾	Type of measure ⁽²⁾			Reference	Status
	E D	E L	V A		
Mobile phones and tablets	X			Regulation (EU) 2023/1670	Adopted
		X		Regulation (EU) 2023/1669	Adopted
Local space heaters	X			Regulation (EU) 2024/1103	Adopted
Tumble driers	X			Regulation (EU) 2023/2533	Adopted
		X		Regulation (EU) 2023/2534	Adopted
Standby / off mode consumption	X			Regulation (EU) 2023/826	Adopted
Industrial fans	X			Regulation (EU) 2024/1834	Adopted
Simple set-top boxes	X			Regulation (EU) 107/2009	Repealed with effect from 9 May 2025
Game consoles			X	Version 5.1	Adopted

Table 1. Completed items from the EDELWP 2022-24

2. Not completed items from the EDELWP 22-24 in the ESPR transition regime

Article 79(1)(a)(i) of the Ecodesign for Sustainable Products Regulation (ESPR) creates a specific transitional regime allowing to continue the work undertaken on 19 listed products with a view to adopt relevant measures pursuant to the Ecodesign Directive until the end of 2026. Work has subsequently been completed on one of these products, industrial fans.

Table 2 lists the remaining EDELWP 22-24 product groups which are covered by the specific transitional regime, along with their associated energy labels regulations. Of these, one has already had a positive vote by the Committee.

⁽¹⁾ Short titles don't necessarily reflect full scope of products covered

⁽²⁾ ED: Ecodesign rules, EL: Energy labelling rules (including tyre labelling), VA: Voluntary agreements

EDELWP 22-24 actions in ESPR transitional regime and associated energy labels						
Product group	Type of measure		Reference	Deadline for evaluation, review or rescaling	ESPR transitional regime	Status
	ED	EL				
External power supplies	X		Regulation (EU) 2019/1782	2022-11-14	Transitional regime	Committee vote 13/2/2025
Water pumps	X		Regulation (EU) 547/2012	2016-07-15	Transitional regime	Committee vote 2025: Have-Your-Say portal
Space and combination heaters	X		Regulation (EU) 813/2013 Council Directive 92/42/EEC	2018-09-26	Transitional regime	Act in preparation: Have-Your-Say portal
		X	Regulation (EU) 811/2013	2018-09-16 2025-08-02		Act in preparation: Have-Your-Say portal
Water heaters/storage tanks + solar devices	X		Regulation (EU) 814/2013	2018-09-26	Transitional regime	Act in preparation: Have-Your-Say portal
		X	Regulation (EU) 812/2013	2018-09-26 2025-08-02		Act in preparation: Have-Your-Say portal
Photovoltaic modules, inverters and systems	X	X	New product		Transitional regime	Act in preparation: Have your say portal
Solid fuel local space heaters	X		Regulation (EU) 2015/1185	2024-01-01	Transitional regime	IA in preparation Have your say portal
Air conditioners (incl. air to air heat pumps). Label merged with local space heaters	X		Regulation (EU) 206/2012	2017-03-30	Transitional regime	IA in preparation Have-Your-Say portal
		X	Regulation (EU) 626/2011	2016-07-26 2023-08-02		IA in preparation Have-Your-Say portal
		X	Regulation (EU) 2015/1186	2023-08-02		IA in preparation: Have your say portal
Solid fuel boilers	X		Regulation (EU) 2015/1189	2022-01-01	Transitional regime	IA in preparation Have your say portal
			Regulation (EU) 2015/1187	2022-01-01		IA in preparation Have your say portal
Air heating/cooling products	X		Regulation (EU) 2016/2281	2022-01-01	Transitional regime	IA in preparation Have your say portal
Vacuum cleaners	X		Regulation (EU) 666/2013	2018-08-02	Transitional regime	IA in preparation: Have-Your-Say portal
		*				* IA in preparation: Have-Your-Say portal
Domestic cooking appliances: (no label for hobs)	X		Regulation (EU) 66/2014	2021-02-20	Transitional regime	IA in preparation Have your say
		X	Regulation (EU) 65/2014	2023-08-02		IA in preparation: Have your say portal
Ventilation units (labelling for residential only)	X		Regulation (EU) 1253/2014	2020-01-01	Transitional regime	Preparatory work: Have-Your-Say portal
		X	Regulation (EU) 1254/2014	2020-01-01		Preparatory work: Have-Your-Say portal
Circulators	X		Regulation (EC) 641/2009	2017-01-01	Transitional regime	Preparatory work underway

Computers	X		Regulation (EU) 617/2013	2017-01-17	Transitional regime	Preparatory work underway: Have-Your-Say portal
		*				* IA in preparation: Have-Your-Say portal
Servers and data storage products	X		Regulation (EU) 2019/424	2022-03-31	Transitional regime	Preparatory work underway
Power transformers	X		Regulation (EU) 548/2014	2023-07-01	Transitional regime	Preparatory work underway
Professional refrigeration equipment	X		Regulation (EU) 2015/1095	2020-05-25	Transitional regime	Preparatory work: Have-Your-Say portal
		X	Regulation (EU) 2015/1094	2020-05-25		Preparatory work: Have-Your-Say portal
Imaging equipment	X		COM (2013) 23	n.a.	Transitional regime	Preparatory work for product regulation in progress: Have your say

Table 2. Ecodesign items in ESPR transition regime and associated energy label regulations.

In view of the very short time to finalise and adopt this large number of regulations, the Commission is placing the highest priority on advancing the work undertaken on these products. Despite this, it cannot be ruled out that some of these regulations will not have been adopted by the end of 2026.

3. Not completed items from the EDELWP 22-24 proposed for the ESPR WP

A further 16 product groups listed in the EDELWP 22-24 were not included in the ESPR transition regime since work on them was not at a sufficiently advanced stage by the time of adoption and entry into force of the ESPR. These items are listed in Table 3 and comprise 11 eco-design regulations and 9 energy or tyre labelling regulations.

The status column shows how advanced the work is on each item. Preparatory work has started on all of these items except two reviews (welding equipment and light sources).

Two of the items are implementation reports on the energy and tyre labelling framework regulations and these are in preparation.

Uncompleted EDELWP 2022-24 actions not in transitional regime					
Product group	Type of measure		Reference	Deadline for evaluation review or rescaling	Status
	E D	E L			
Local space heaters labelling		X	Regulation (EU) 2015/1186	2023-08-02	IA in preparation Have your say portal
Welding equipment	X		Regulation (EU) 2019/1784	2024-11-14	Not yet started
Electric motors & variable speed drives	X		Regulation (EU) 2019/1781	2023-11-14	Preparatory work started: Have your say portal
TVs/Electronic displays	X		Regulation (EU) 2019/2021	2022-12-25	Preparatory work started: Have your say portal
		X	Regulation (EU) 2019/2013	2022-12-25	Preparatory work started: Have your say portal
	X		Regulation (EU) 2019/2020	2024-12-25	Not yet started

Light sources and (only for ecodesign) separate control gears		X	Regulation (EU) 2019/2015	2024-12-25	
Household dishwashers	X		Regulation (EU) 2019/2022	2025-12-25	Preparatory work started
		X	Regulation (EU) 2019/2017	2025-12-25	
Household washing machines + washer-dryers	X		Regulation (EU) 2019/2023	2025-12-25	Preparatory work started
		X	Regulation (EU) 2019/2014	2025-12-25	
Refrigerating appliances (including Household fridges and freezers)	X		Regulation (EU) 2019/2019	2025-12-25	Preparatory work started: Have your say portal
		X	Regulation (EU) 2019/2016	2021-01-01 2025-12-25	Preparatory work started: Have your say portal
Refrigerating appliances with sales function	X		Regulation (EU) 2019/2024	2023-12-25	Preparatory work started: Have your say portal
		X	Regulation (EU) 2019/2018	2023-12-25	Preparatory work started: Have your say portal
		X	Regulation (EU) 2015/1187	2022-01-01 2025-08-02	Preparatory work started
Low temperature emitters		X	New product		Preparatory work started: Have your say portal
Professional laundry appliances	X		New product		Preparatory work started
Professional dishwashers	X		New product		Preparatory work started
Electric vehicle chargers	X		New product		Preparatory work started
Tyre labelling for re-treaded tyres		X	New product		Preparatory work started: Have your say portal
Energy labelling framework legislation		X	Regulation (EU) 2017/1369	2025-08-02	Work in progress for implementation report
Tyre labelling framework legislation		X	Regulation (EU) 2020/740	2025-06-01	Work in progress for implementation report

Table 3. Uncompleted EDELWP 22-24 items for the ESPR WP.