

The logo for I4R-platform features a stylized white leaf shape containing a network of four circular nodes connected by lines, representing a digital or biological network.

I4R-platform

INFORMATION FOR RECYCLERS



ACCESS

Aimed mainly at EEE producers, recyclers and preparing for re-use operators, access to I4R can be requested at:



www.i4r-platform.eu

CONTRIBUTIONS

In order to further improve the exchange of information between manufacturers of electrical and electronic products and recyclers and preparing for re-use operators, manufacturers are encouraged to use I4R to meet the requirements of **Article 15 of Directive 2012/19/EU**.

As data sharing among manufacturers and recyclers is based on harmonised procedures, the platform offers an easy to use communication tool that will help to further increase the recycling results in the electrical and electronic sector while reducing compliance cost for both manufacturers and recyclers.

THE I4R PLATFORM

An electronic platform that enables the exchange of information between producers of electrical and electronic equipment (EEE) and recyclers of waste from EEE (WEEE) was launched in 2018. It is called “**Information for Recyclers – I4R**”.



BACKGROUND

I4R is the outcome of an effort that started in 2015 when the European Commission initiated the discussion between producers of EEE and recyclers of WEEE, preparing for re-use and re-use operators, as well as Member State authorities about the implementation of Article 15 of Directive 2012/19/EU on WEEE.

In 2018, **DIGITALEUROPE** and **APPLiA**, jointly with the **WEEE Forum**, released this common online platform.

COMPLIANCE

I4R allows EEE producers to comply with **Article 15 of Directive 2012/19/EU on WEEE**, which requests producers to provide information free of charge about preparation for re-use and treatment in respect of each type of new EEE placed for the first time on the EU market.

Producers are required to provide this within one year of the equipment being placed on the market.

The information must identify the different EEE components and materials in products, as well as the location of dangerous substances and mixtures as far as is needed to comply with provisions of the WEEE Directive.

CONTENT

I4R enables users to access data about the presence and location of materials and components that need separate treatment according to the requirements set out in Annex VII to the Directive, e.g. batteries, printed circuit boards or plastics containing brominated flame retardants.

At the request of our recycling partners, this information is available at product category level (industry averages) rather than individual products.

Five product categories:

- Large household appliances.
 - Small appliances.
 - IT equipment.
 - Cooling and freezing appliances - temperature exchange equipment.
 - Screens.
- We encourage producer associations to contribute with other product categories. ●

The screenshot shows a website interface with a green header. The header contains 'Products Page 5' on the left and 'Sort by newness' on the right. Below the header is a search bar with the text 'Search...' and a magnifying glass icon. To the left of the search bar is a 'PRODUCT CATEGORIES' menu with the following items: 'Cooling and Freezing Appliances/temperature exchange equipment', 'IT Equipment', 'IT accessories', 'Laptop/Notebooks', 'Mobile Phones/Smart Phones/tablets', 'Personal Computer', 'Printer and copiers', and 'Projectors'. To the right of the search bar is a search result for 'Food processor'. The result includes an image of a food processor, the title 'Food processor', and a description: 'Food processor is a kitchen appliance used to facilitate repetitive tasks in the preparation of food. Food processor must be stored in accordance with the requirements stipulated in Appendix VIII (1) or (2) of Directive 2012/19/EU ...'. Below this is another search result for 'Espresso coffee machines', which includes an image of an espresso machine, the title 'Espresso coffee machines', and a description: 'Espresso coffee machines are household appliances intended for the preparation of espresso coffee or similar beverages (e.g. capuccino).'. The website footer contains the text 'MIXED WEEE/SMALL APPLIANCES, FOOD PROCESSOR' and 'MIXED WEEE/SMALL APPLIANCES, COFFEE MAKERS, ESPRESSO MACHINES'.



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