EU Energy Star Factsheet

How do I use this methodology? Ask for support!

×	EU Energy Star	
Name of Initiative/Methodology	EU Energy Star – Labelling Energy Efficient Office Equipment	
Link to the latest published version	EU Energy Star database https://www.eu-energystar.org/products.htm	
Developed by	European Commission and US EPA	
History and Status	The US EPA started the labelling scheme in the US in 1992. In 2003 the European Union signed an Agreement with US EPA to introduce the Energy Star in Europe (only for office equipment)	
Involved companies / parties	Over 130 registered programme participants, including all large office equipment brands and many specialist suppliers	
Scope	Scope 1 Scope 2 Scope 3 (recommended)	
	GWP Energy (focus on secondary energy)	☐ Other environmental impacts ☐ KPIs (0-5 levels of Data Centre Maturity)
System(s) covered by the methodology	Computer (incl. desktop computer, notebook computer, integrated computer) Displays Inaging equipment (incl. copier, fax machine, mailing machine, printer, scanner) Uninterruptible power supplies (UPSs) Enterprise servers	
Goals	Providing greater visibility to labelled products in terms of energy efficiency Providing Energy Star information to retailers and customers	
Generic features	Product energy label	
ICT-specific features	The label addresses energy consumption of different modes as well as power management settings The evaluation method may vary, depending on the product (e.g. Typical Energy Consumption value, Operational Mode value)	
Examples of implementation / experience feedback	About 20 000 registered models at the end of 2015 The product lists may be found at https://www.eu-energystar.org/db-currentlists.htm	
Interaction with other methodologies	• [EPEAT] • [IEC 62301] Household electrical appliances - Measurement of standby power • [IEC 60107] Methods of measurement on receivers for television broadcast transmissions - Part 1: General Considerations - Measurements at radio and video frequencies • [IEC 62623] Desktop and notebook computers - Measurement of energy consumption	

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