

Fit for 55

Energy Efficiency Directive (EED) Recast

Article 11 and industry aspects

Oronzo Daloiso LIFE Energy + LIFE Climate Unit, CINEA Article 11: Energy efficiency in industry

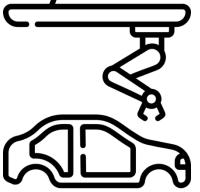
Article 11(1) Energy management systems

Enterprises with an average annual consumption higher than 85TJ of energy over the previous 3 years and taking all energy carriers together

Main criterion: energy consumption



Enterprises with an average annual consumption higher than 10TJ of energy over the previous 3 years and taking all energy carriers together that do not implement an energy management system









Article 11 (2): Action Plan

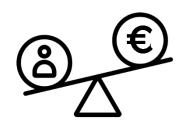


The recommendations from the energy audit shall result in a concrete and feasible Action Plan



Action Plan, along with the recommendation implementation rate, to be published in an enterprise's annual report*

*except information subject to national and EU laws protecting trade and business secrets and confidentiality



Action Plan shall identify measures to implement each and every energy audit recommendation, where technically and economically feasible.

Article 11 (3): Information obligation



For enterprises with annual consumption of more than 85 TJ or more than 10 TJ (in any given year), Member States shall ensure that this information is made available to the national authorities responsible for implementation of this Article.

Additionally – Article 11(4):



Member States may encourage the enterprises to provide information in their annual report about their annual energy consumption in kWh, their annual volume of water consumption in cubic metres and a comparison of their energy and water consumption with previous years

Article 11(6) and (7): Support to SMEs

Member States may set up mechanisms* such as energy audit centres for SMEs and microenterprises, where these are not in competition with private auditors, to provide energy audits, as well as other support schemes for SMEs.



In the development of their support schemes and programmes for the SMEs, Member States will have to ensure that their programmes include:

- support to the SMEs in quantifying the multiple benefits of energy efficiency measures within their operation
 - development of energy efficiency roadmaps
 - development of energy efficiency networks for SMEs, facilitated by independent facilitators.

* on the basis of transparent and nondiscriminatory criteria and without prejudice to Union State aid law

Annex VI – additional criteria for energy audits



Two additional minimum criteria for energy audits:

- Identification of the energy efficiency measures to decrease energy consumption
- Identification of the potential for costeffective use or production of renewable energy



Minimum "requirements" for energy audits become minimum "criteria"

Guidance Note on Article 11 EED

The Commission published 9 Recommendations* and guidance documents to support Member States' work in transposing the revised Energy Efficiency Directive into national law and implementing it in practice.

*available in all EU official languages



- Article 11 EED Guidance Note focuses on the new elements in the Directive:
 - the new scope of the obligation for the enterprises,
 - drawing up of the Action Plans with the measures to implement energy audit recommendations
 - provisions on the programmes and mechanisms for the small and medium enterprises (SMEs).

Articles 8-10 EED recast



The structure and architecture of the Article 8 EED has not been significantly modified with the EED recast.

The main changes concern an increased savings rate and some amendments to Annex V EED.



Energy Efficiency Obligation Schemes and Alternative Measures remain the main modalities for the implementation of the energy savings obligation under Article 8 EED recast.

Looking ahead - Clean Industrial Deal



The Clean Industrial Deal was announced in the Political Guidelines for the next Commission 2024-2029 by President von der Leyen



Aiming to unlock investment, create lead markets for clean tech and put in place conditions for companies to grow and compete, notably by ensuring access to cheap, sustainable and secure energy supplies and raw materials.



It is to be adopted in the first 100 days of the new Commission



Thank you

Energy Efficiency Directive (europa.eu)