

Article 7 EED 2023/1791

energy efficient public procurement

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Why public procurement matters?



 2 trillion Euros expenditure per year

• 14% of EU GDP

over 250 000 public authorities



Work in Progress



- Energy Efficiency Directive 2023/1791(EED) published 20.9.2023 → in force 10.10.2023 → transposition Article 7 latest 11.10.2025
- guidance document for <u>Member States to support the transposition</u> in preparation
- adaptation of e-Forms to reflect Art. 7 requirements is ongoing
- feedback from Member States show, that further support will be necessary
- best effort to inform for the moment but the guidance notes will confirm these points



Provisions in a nutshell

Who is concerned?

What is concerned?

All contracting authorities and contracting

- public contracts and concessions
- products, services, works, buildings
- exceeding values in Public Procurement Directives
- unless technically feasible
- military equipment, aim of armed forces, undermining public security and impeding response to public health emergencies

What to do?

- Apply EE1st principle
- Procure high ee performance
- Assess feasibility of EPC
- Publish impact on energy efficiency
- support authorities and entities
- Establish supportive provisions and remove barriers
- Report on measures to remove barriers



High energy efficiency performance??



- 1. the highest two significantly populated **ee labelling** classes **OR**
- 2. complying with **Ecodesign ee**benchmarks AND
- 3. respecting GPP criteria or available equivalent national criteria on ee
- 4. the highest fuel energy efficiency class for tyres



Require service providers to use only new products fulfilling criteria 1., 2. and 4. for products

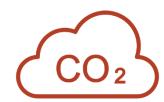


Nearly zero-energy buildings



Options and "if approriate"

- may consider wider aspects to achieve the Union's decarbonisation and zero pollution objectives, these might be:
 - Sustainability aspects
 - Social aspects
 - Environmental aspects
 - Circular economy aspects







- where appropriate consider "wider" (not only ee) Union green public procurement criteria or available equivalent national criteria
- may require suppliers to disclose information on wider aspects and make this information publicly available, in particular for new buildings larger than 2000 m²
- may require high energy-efficiency for a package instead for the individual products when covered by an Ecolabelling delegated act



Technical feasibility – MS suggestions

- <u>Economic</u> feasibility?
- Not possible to have one methodology for all products, services, buildings and works BUT general rules
- if compatibility problems with existing systems/products/services would occur. It must be possible to integrate new systems, services or products into existing ones
- It is <u>up to the contracting authorities or the contracting entity</u> to demonstrate that requiring a high energy-efficient performance in a contract or concession <u>is not technically feasible</u>.
- The proving can be done by e.g.
 - well-documented assessment ...include factors such as technological limitations, site-specific constrains or technical incompatibility with existing infrastructure ... taken in the preparation phase ... that it can be seen from the tender notice that it is not technically feasible;
 - Test reports, certificates;
 - Expert consultation by independent technical experts;
 - Comparative studies;
 - Preliminary market consultation;
- For example, a lack of technical feasibility for procuring energetically efficient heat pumps could occur where the <u>heat distribution system of a building is not suitable to run at the temperatures required for the efficient use of a heat pump.</u>

 Further examples??

Further questions?



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