



EKVÜ

EESTI KÜTTE- JA
VENTILATSIOONIINSENERIDE
ÜHENDUS

REHVA TEGEVUSED

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**TAL
TECH**

TALLINNA
TEHNIKAÜLIKOOL

REHVA TEGEVUSTEST

REHVA soovitusel jõudsid Euroopa komisjoni juhendmaterjalidesse

- Energiaarvutuse metoodika, sh summaarne primaarenergia, CO₂ ja primaarenergia katmine
- Sisekliima nõuete põhimõtted ja struktuur

Kasutust on leidmas REHVA sisekliima näidisregulatsioon EPBD uute nõuete adresseerimiseks:

- Mh õhu kvaliteedi järgi juhtimine ja monitoorimine mitteelamutes – nõudluspõhine ventilatsioon kohustuslikuks
- Põhinõuete loogika, mis annab võimaluse standarditele nõudeid ja lahendusi täpsustada



C/2025/6438

18.12.2025

COMMISSION NOTICE

providing guidance on new or substantially modified provisions of the recast Energy Performance of Buildings Directive (EU) 2024/1275

(Text with EEA relevance)

(C/2025/6438)

This notice has 13 annexes. Each annex provides guidance on a specific topic:

1. Minimum energy performance standards for non-residential buildings and trajectories for progressive renovation of residential buildings (Article 9)
2. Financial incentives, skills and market barriers (Article 17) and one-stop shops (Article 18)
3. Energy performance certificates (Articles 19-21, Annex V) and independent control systems (Annex VI)
4. Renovation passports (Article 12, Annex VIII)
5. Databases for the energy performance of buildings (Article 22)
6. Data exchange (Article 16)
7. Zero-emission buildings (Articles 7 and 11) 
8. Solar energy in buildings (Article 10)
9. Infrastructure for sustainable mobility (Article 14)
10. Technical building systems, indoor environmental quality and inspections (Articles 13, 23 and 24) 
11. Fossil fuel boilers (Article 13, Annex II)
12. Common general framework for the calculation of the energy performance of buildings (Annex I)
13. Life-cycle global warming potential of new buildings (Article 7(2) and (5))

325 lk dokument

A large elephant is standing in an office environment. The elephant is positioned in the center of the frame, facing right. It has a large, wrinkled grey body and a single visible tusk. The office setting includes a wooden desk on the left, a window with curtains in the background, and a brown leather bag on the floor to the right. The floor is made of light-colored wooden planks. The overall scene is surreal, juxtaposing a wild animal with a professional workspace.

EPBD – to re-open or not to re-open?

Review date (Article 28 EPBD): 31 December 2028
No earlier re-opening envisaged at this stage



EPBD Recast – Implementation timeline



Example of evidence based IEQ regulation + explanatory report

- To help to implement new IEQ provisions in national regulation, REHVA and Nordic Ventilation Group experts have developed a model IEQ regulatory text
- Proposed text is expected to serve as an example of evidence based IEQ useful minimum implementation
- Could support harmonised national EPBD implementation



https://www.rehva.eu/fileadmin/user_upload/2024/IEQ_Guidance_2025.pdf

REHVA TF: Cooling capacity sizing, system solutions and IEQ assessments for changing climates

- We are facing global warming – need for resilient cooling
- To adapt, cooling is needed also in residential buildings
- Some countries are dropped overheating thresholds to 26 °C + 150 Kh (Category II of EN 16798-1)
- General need to update sizing weather data
- Risk levels for sizing + overheating resilience assessment for instance with 2050 RCP 4.5 TRY
- Residential and non-residential cooling

21.05.2026 TEADUSTE AKADEEMIA: www.ener.ee



KONVERENTS • 21. MAI 2026

Eesti renoveerimiskava: kuidas kiirendada hoonete uuendamist?

ENER Energiatõhususe Tippkeskuse aastakonverents

• Eesti Teaduste Akadeemia, Tallinn • Videoülekanne kõigile • ener.ee



Jahutuse päev, 9. juunil 2026 TTÜ-s
<https://equa.se/en/events/upcoming>