

30th ENERGY EFFICIENCY COORDINATION GROUP MEETING

10.11.2022, Vienna





Clean Energy Package II:

- Amended Energy Efficiency Directive/ Transposition of Articles 5, 7, 11-13, 14
- Building Renovation Strategy status
- NECP (EE dimension)





Energy Efficiency Law – transposing Energy Efficiency Directive

- Article 5 / Exemplary role of public bodies' buildings Partially transposed with the article 6 of the EE Law
 - Secondary legislation not yet prepared
 - The AEE has started the data collection from municipalities to prepare the inventory of public buildings
 - Until now we have gathered data from 27 municipalities





Energy Efficiency Law – transposing Energy Efficiency Directive

- Article 7/ Energy efficiency obligation schemes Fully transposed with the article 7 of the EE Law
 - Secondary legislation not yet prepared

- Article 11 / Cost of access to metering and billing information Not transposed
- Article 12 / Consumer information and empowering programme Not transposed
- Article 13/Penalties Fully transposed with the article 26 of the EE Law
- Article 14/ Promotion of efficiency in heating and cooling Partially transposed with article 12 of the EE Law





Building Renovation Strategy

- The Building Renovation Strategy is being prepared with the assistance of REEP plus programme founded by EBRD
- AEE have held online meetings with representatives of EBRD in the context of REEP Plus
- Until now the Phasing of support for the preparation of a Building Renovation Strategy has been sent to AEE and the preparation of the document has started
- The first phase is expected to be finalized in March 2023





NECP

National Energy & Climate Plan 2022 - 2030 The Government of Albania adopted the first version of the National Energy and Climate Plan (NECP) on 29 December 2021.

Energy Efficiency" 8.4%

GHG emissions reduction" 18.7%

"Renewable energy share" 54.4%





NECP (EE dimension)

Final energy consumption [ktoe] according to the forecast for 2030:

- 1. Housing: 348.9
- 2. Services: 195.2
- 3. Industry: 542.4
- 4. Transport: 1003.4
- 5. Agriculture Forestry: 110.5
- 6. Fishery: 56.0
- 7. Non-energy consumption: 70.6





NECP (EE dimension) - PaMs

- 1. The comprehensive legal framework
- 2. Mandatory energy efficiency schemes and alternative policy measures
- 3. Long-term renovation strategy and drive cost-effective radical renewal
- 4. Adoption of energy performance contracts and other EE service models
- The exemplary role of public buildings and public procurement with a focus on energy efficiency
- 6. Improving energy audits and energy management systems
- 7. Information for consumers and measures related to training
- 8. Energy efficiency in transport





Labelling

- Decision no. 191, dated 4.4.2018 The approval of the technical rule on energy labeling of household ovens and residential ventilation units
- 2. Decision no. 865, dated 21.10.2015 The approval of the technical regulation on energy labeling for **air conditioners**
- Decision no. 942, dated 28.12.2016 The approval of the technical rule energy labelling of electrical lamps and luminaires
- Decision no. 928, dated 19.12.2012 The approval of the technical regulation on the labeling of washing machines for domestic use
- 5. Decision no. 929, dated 19.12.2012 The approval of the technical regulation on the labeling of refrigerators





Projects

Awareness campaign with the elementary and middle schools of Tirana



Grants for solar water heating panels for 2000 citizens!!







