



#### Content of Presentation



- **NEW ENERGY EFFICIENCY REQUIREMENTS:** 
  - 1. THE AMENDED ENERGY EFFICIENCY DIRECTIVE
  - 2. LONG-TERM BUILDING RENOVATION STRATEGIES
  - 3. THE RESCALING OF THE LABELS NEW REGULATION

**♣** STATUS OF THE TRANSPOSITION OF AND IMPLEMENTATION

IN THE ENERGY COMMUNITY CONTRACTING PARTIES – SUMMARY

# Amended Energy Efficiency Directive (EU) 2018/2002 (EED)



#### LEGAL BASIS:

- Ministerial Council Decision 2021/14/MC-EnC and Ministerial Council Decision 2022/02/MC-EnC on amending Ministerial Council Decision No 2021/14/MC-EnC amending Annex I to the Treaty Establishing the Energy Community and incorporating Directive (EU) 2018/2001, Directive (EU) 2018/2002, Regulation (EU) 2018/1999, Delegated Regulation (EU) 2020/1044, and Implementing Regulation (EU) 2020/1208 in the Energy Community acquis communautaire
- The deadline for transposition of amended EED: 31 December 2022
- Article 5: Exemplary role of public bodies' buildings
  - Each Contracting Party (CP) shall ensure that, as from 1 December 2017, 1%, and from 1 January 2024 on, 3% of the total floor area of heated and/or cooled buildings owned and occupied by its central government is renovated each year to meet at least the minimum energy performance requirements
- Article 7: Energy savings obligation
  - CPs shall achieve cumulative end-use energy savings at least equivalent to new savings each year from 1 January 2014 to 31 December 2020 of 0.7 % of annual energy sales to final customers; new savings each year from 1 January 2024 to 31 December 2030 of 0,8 % of annual final energy consumption, averaged over the most recent three-year period prior to 1 January 2022.

## Legal basis for transposition of Energy Efficiency Directive (EED)



#### Achieving energy savings

- Energy efficiency obligation schemes CPs shall designate, on the basis of objective and non-discriminatory criteria, obligated parties among energy companies. Obligated parties should achieve cumulative end-use energy savings requirement or contribute to national Energy efficiency fund. CPs shall express the amount of energy savings required of each obligated party in terms of either final or primary energy consumption
- Alternative measures to achieve targets

#### Article 9: Metering for gas and electricity

CPs shall provide individual meters that accurately reflect consumers' actual energy consumption, district
heating, district cooling and domestic hot water and that provide information on the actual time of use. Meters
and heat cost allocators installed after 30 October 2023 shall be remotely readable devices

#### Articles 10 and 11: Billing information for gas and electricity and costs

 Contracting Parties shall ensure that billing and consumption information is reliable, accurate and based on actual consumption or heat cost allocator readings and free of charge.

## Long-term Building Renovation Strategies and Labelling regulation



- Long-term Building Renovation Strategies:
  - key strategic document (and input for NECP) to support the deep renovation of the national building stock into a high energy-efficient and decarbonised building stock by 2050
  - Deadline for preparation March 2023

#### Rescaling of the labels and new regulation for 5 product categories:

- 1. washing machines and washer-driers (Regulation (EU) 2019/2014)
- 2. dishwashers (Regulation (EU) 2019/2017)
- 3. electronic displays (Regulation (EU) 2019/2013)
- 4. refrigerators (Regulation (EU) 2019/2016)
- 5. light sources (Regulation (EU) 2019/2015)
- support consumers choose the energy efficient appliances, save energy and reduce the energy expenditures.
- Deadline for transposition: 31 December 2023

### Status of transposition - overview

**GEO** 

PROPOSAL

BIH

ONGOING

**ALB** 

PARTLY

**EED** 

**TRANSPOSITI** 

**ON: LAW** 



**SRB** 

**ADOPTED** 

**UKR** 

**ADOPTED** 

EED TRANSPOSITI ON: BY-LAWS	PARTLY	ONGOING	PARTLY	ONGOING	ONGOING	ONGOING	ONGOING	ONGOING	ONGOING
BRS	ONGOING	DRAFT	ONGOING	DRAFT	FINAL DRAFT	ONGOING	ONGOING	ADOPTED	FINAL
NEW LABELLING	ONGOING	ONGOING	ADOPTED	ONGOING	DRAFT	ADOPTED	DRAFT	ADOPTED	ADOPTED

KOS\*

PARTLY

**MDA** 

**ADOPTED** 

MNE

**ADOPTED** 

**MKD** 

PARTLY

EE laws were amended in Albania, Moldova, Montenegro, North Macedonia, Serbia and Ukraine (fully or in case of Albania and North Macedonia partly transposing amending EE directive 2018/2002), draft amendments finalized in Georgia, and in the process of finalization in BIH and Kosovo.
 Building Renovation Strategy is currently being adopted only by Serbia, and in different phases of development by other CPs.
 New or updated labelling regulation already adopted in 5/9 CPs

### Status of transposition within CPs



#### Albania

- Partly transposed by 2021 EE Law; Amendments on EE law that transpose last EED drafted
- Target for the renovation of public buildings is 2%
- Bylaws covering the mandatory scheme for energy efficiency is prepared and waiting for approval.
- Building Renovation Strategy: in the drafting process (REEP support) first phase finished

#### **Bosnia and Herzegovina**

- Amendments on EE law that transpose last EED drafted
- Building Renovation Strategy: drafted (both on state and entity levels), but still not adopted

#### Georgia

- Amendments on EE law that transpose last EED finalized, close to adoption
- Amendments to the law on Energy Efficiency of Buildings according to the Revised EPBD Directive will be transposed during 2023
- Building Renovation Strategy: drafting ongoing (KfW/GOPA support)
- Energy labeling rescaled regulation drafted in the bylaws, in Government for approval
- Minimum energy requirements for buildings will be introduced this year

## Status of transposition within CPs



#### Kosovo\*

- Amendments on EE law that transpose last EED drafted
- The Law on Energy Performance in Buildings was drafted. Currently, there is an approval procedure in the Government.
- Building Renovation Strategy drafted
- Energy labelling and eco design regulations drafted only for lighting

#### Moldova:

- Amending EE Directive: transposition was achieved with amendments of the EE adopted in 2023 (ECS support), targets for renovation of 3% and 0.8% on energy saving introduced
- Building Renovation Strategy: finalized (EU4Energy support), pending adoption.
- Labelling regulation was drafted, close to procedure for adoption

#### Montenegro

- Amending EE Directive: transposition was achieved with amendments of the Law on Efficient Use of Energy adopted in December 2022
- Ongoing work on update of secondary legislation
- Building Renovation Strategy: drafting of Study on improvement of the energy efficiency of buildings is ongoing
- Adopted regulations on eco-design and EE labeling
- Preparation of regulation for minimal energy efficiency requirements in buildings ongoing;
- Regulation for certification of energy efficiency in buildings ongoing

### Status of transposition within CPs



#### Serbia

- Transposed EED by adapting the Law on Energy Efficiency and Rational Use of Energy, and now working on by-laws (with around 30 being adopted until now)
- Building Renovation Strategy: adopted in 2022, under implementation now
- Labelling regulation was updated

#### Ukraine

- EED transposed in 2022 with adoption of amendments of EE Law adopted
- Building Renovation Strategy: finalised (EU4Energy support) and passed consultation process, pending adoption
- developed procedures on energy management (EM) for business entities; certification schemes

## Status of transposition of EED in North Macedonia



- Gap analysis evaluating the status of transposition of the latest EED finalized
- Drafting amendments of Energy efficiency law planed adoption by the end of the year
- Plan for renovation of the buildings on state level preparations ongoing
- Rulebooks for energy audits in adoption phase
- Rulebook on energy labeling in adoption phase
- Rulebook on ESCO in preparation
- Rulebook on energy efficiency programs for municipalities in preparation
- Programs for subsidising the cost for installing PVC windows, solar thermal collectors ongoing



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