



Uniting Europe's Energy, Today

# CROSS-BORDER RENEWABLE ENERGY ACCELERATION IN UKRAINE

Mapping Synergy Renewable Energy Acceleration Areas between Ukraine,  
EU Member States, and Moldova  
KICK OFF MEETING

28 May 2025

# Technical Assistance provided by the Energy Community Secretariat

## Energy Community Contracting Parties



## Donor engagement



## EnCS Regular Budget



# PROJECT MANAGEMENT UNIT

## KEY FUNCTIONS:

- **Project Implementation**  
Leads implementation of strategic projects supporting energy policy development across the Energy Community region.
- **Administrative Support**  
Provides logistical, financial, and contractual support to ensure smooth execution of projects and initiatives.
- **Facilitating Energy Reforms**  
Targeted assistance to Contracting Parties in adopting and implementing EU-aligned energy reforms and infrastructure priorities.
- **Monitoring & Reporting**  
Tracks project progress, ensures compliance with objectives, and prepares reports for donors and stakeholders.
- **Capacity Building**  
Supports knowledge transfer and institutional strengthening through training, workshops, and technical assistance.

# PMU SUPPORT ACTIVITIES



Co-funded by  
the European Union



Number of workshops  
organised

111



Number of government  
officials trained

1430



Support Activities  
EU4Energy 2021-2025



Share of women among  
officials trained

38%



Number of draft legal  
acts

67



# RES TARGETS AND RES-NECP TARGETS

## UKRAINE:

- **The overall target of achieving a 27% share of renewable energy in the gross final energy consumption by 2030**
- **The overall 2030 EnC renewable energy target is subdivided into sectoral targets:**
  - electricity (25,4%)
  - transport (17,2%)
  - heating and cooling (35%).

**The targets for both transport and heating and cooling are in line with the requirements of the Renewable Energy Directive (REDII)**

# ASSESSMENT



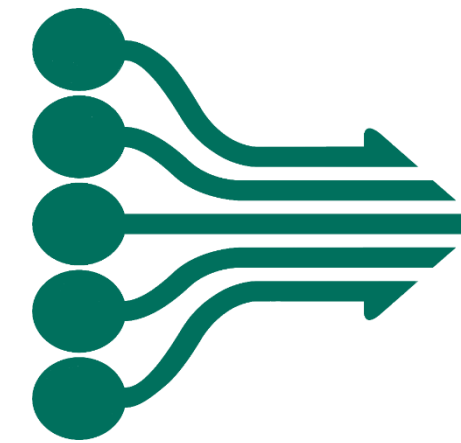
# POLICY GUIDELINES



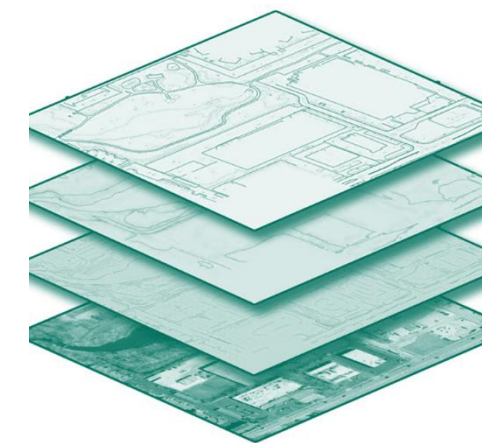
**POLICY GUIDELINES**  
*by the Energy Community Secretariat*

**on the Permit-Granting and Planning of Energy Projects in  
the Energy Community**

PG 02/2024/ 15 June 2024



**Streamline  
procedures**



**One stop-shop  
set up**



**Acceleration  
areas**

# MC RECOMMENDATION



## RECOMMENDATION OF THE MINISTERIAL COUNCIL OF THE ENERGY COMMUNITY

### 2024/1/MC-EnC on accelerating the deployment of renewable energy projects and implementing the energy efficiency first principle

The Ministerial Council of the Energy Community,

Having regard to the Treaty establishing the Energy Community ("the Treaty") and in particular Articles 2, 24, 25, and 79 thereof,

Having regards to the proposal of the European Commission

Whereas:

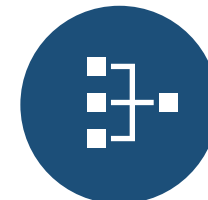
- RED III**
- (1) One of the main objectives of the Treaty is to ensure a high level of environmental protection, in particular in relation to network energy and renewable energy;
  - (2) The acceleration of deployment of renewable energy projects and the implementation of the energy efficiency first principle are essential to achieve the targets for 2030, set by Regulation (EU) 2018/1999 on the Governance of the Energy Union and Climate Action, as incorporated and adapted by Ministerial Council Decision 2021/14/MC-EnC of 30 November 2021 and amended by Ministerial Council Decision 2022/02/MC-EnC of 15 December 2022 ("the EnC Governance Regulation");
  - (3) With regard to renewable energy, the European Union, by adopting Directive (EU) 2023/2413 of the European Parliament and of the Council of 18 October 2023 amending Directive (EU) 2018/2001, Regulation (EU) 2018/1999 and Directive 98/70/EC as regards the promotion of energy from renewable sources ("Directive (EU) 2023/2413"), recently committed to facilitating the deployment of renewable energy projects, namely through (1) mapping RES potential and available areas for the deployment of renewable energy and the necessary grid and storage infrastructure, designating renewable acceleration areas, while excluding high-value environmental areas such as protected areas for nature and biodiversity conservation under national and international legislation and ensuring public participation and acceptance as much as possible, and (2) introducing fast permit-granting procedure for renewable energy projects and repowering, minimizing complex and lengthy administrative procedures in favour of stringent timelines for project permitting especially within renewables acceleration areas, digital single point of contact in support of the applicants and the presumption that RES projects are of overriding public interest for the purposes of the assessments foreseen in three Directives (Habitats, Birds and Water framework).;
  - (5) With regard to energy efficiency, the European Union, by adopting Directive (EU) 2023/1791 of the European Parliament and of the Council of 13 September 2023 on energy efficiency ("Directive (EU) 2023/1791") reinforced the application of the energy efficiency first principle as introduced in the Energy Community by the EnC Governance Regulation. Directive (EU) 2023/1791 follows a holistic approach taking into account the overall efficiency of the



## RES MAPPING (NECP)

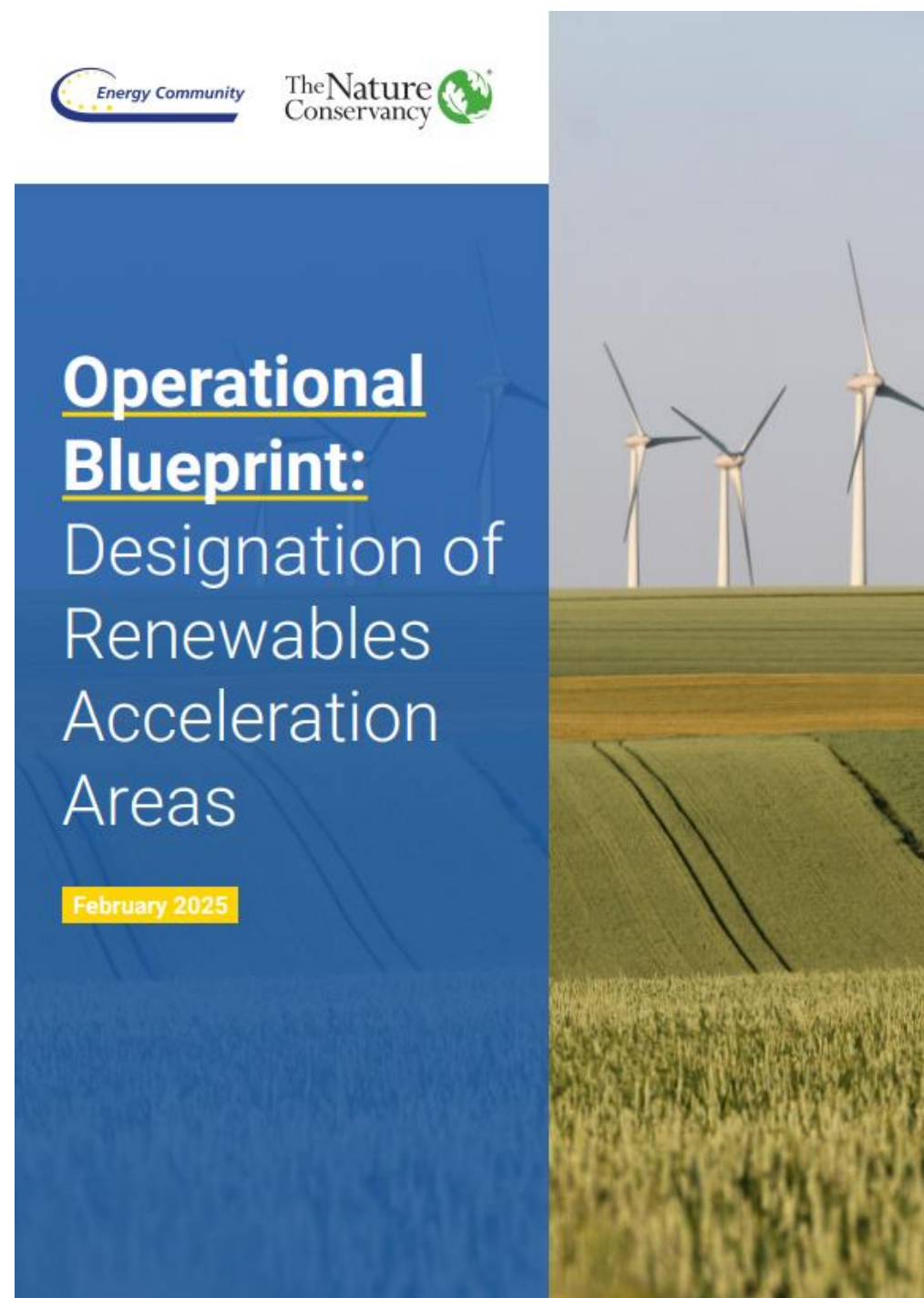


## RENEWABLE ACCELERATION AREAS



## PERMIT STREAMLING

# OPERATIONAL BLUEPRINT



ROOFTOPS OF BUILDINGS



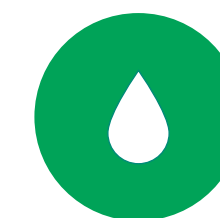
TRANSPORT CORRIDORS AND PARKING AREAS



DEGRADED AGRICULTURAL LAND



COAL MINES, INDUSTRIAL AND WASTE SITES



ARTIFICIAL INLAND WATER BODIES

# TARGETED SUPPORT

**ROBUST CRITERIA**  
ENVIRONMENTAL AND RENEWABLE



**RES MAPPING**  
INPUT LAYER TO SPATIAL PLANNING



**CROSS-BORDER  
RENEWABLE  
ENERGY  
ACCELERATION IN  
UKRAINE**

**METHODOLOGY AND  
QUESTIONNAIRES**  
DATA COLLECTION



**SYNERGY,  
COLLABORATION,**  
WITH KEY STAKEHOLDERS FOR  
LEVERAGING EU FINANCING  
MECHANISMS



# TARGETED SUPPORT

## PROJECT GEOGRAPHICAL SCOPE AND CROSS BORDER DIMENSION



### KEY oblasts (regions)

- Lviv Oblast (Lviv),
- Zakarpattia Oblast (Uzhhorod),
- Ivano-Frankivsk Oblast (Ivano-Frankivsk),
- Chernivtsi Oblast,
- Vinnytsia Oblast (Vinnytsia)

# CRITERIA



## ENVIRONMENTAL CRITERIA AND ENVIRONMENTAL CONSTRAINTS

MAY 2025

JUNE 2025

Implementation timeline –  
DRAFTING



## RENEWABLE ENERGY CRITERIA AND INFRASTRUCTURE READINESS

APRIL 2025

JUNE 2025

Implementation timeline –  
DRAFTING



## AGREE ON CRITERIA AND STAKEHOLDER FEEDBACK

JUNE 2025

JULY 2025

Implementation timeline –  
EXTEND





# THANK YOU!

**GET IN TOUCH AND ENGAGE**

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