

Western Balkans Regional Energy Efficiency Programme (REEP)

Energy Efficiency Coordination Group
November 2022



This project is funded by
the European Union

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European Bank
for Reconstruction and Development

KFW



REEP

REEP is strategically placed as a *key instrument* for clean energy transition in the Western Balkans region, in line with EU's energy and climate ambitions:

REEP

Promoting sustainable market for energy efficiency in the Western Balkans

EU Alignment

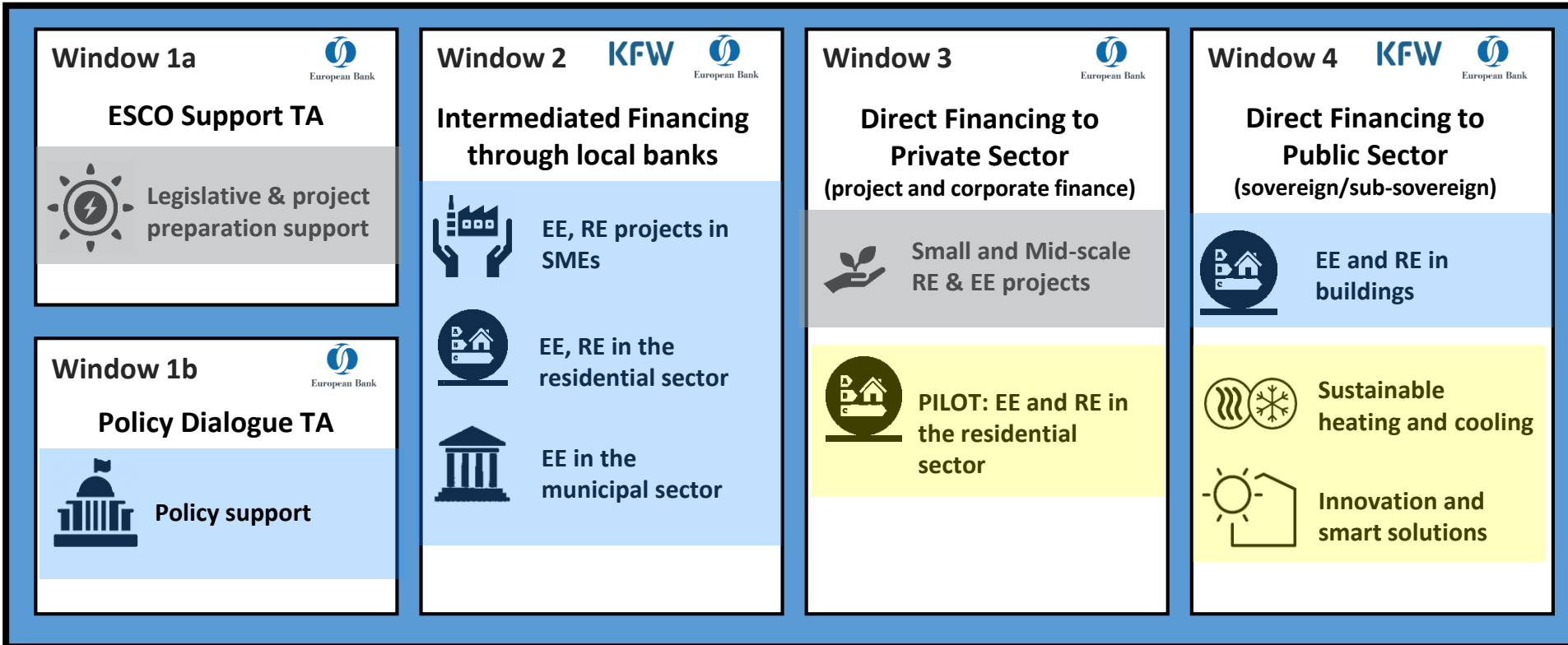
EIP for the
Western Balkans

Flagship 6:
Buildings
Renovation
Wave

Green Agenda
for the Western
Balkans

REPower EU
EU External
Energy Strategy

REEP Overview



- completed
- scale up
- new activity
Replenishment

EU grants
€78.8m
(R): €100m

Other grants
€23.9m
(R): >€17m

IFI project finance
€527m
(R): €455m



Results to-date

REEP delivery

SIGNED **EUR 297m**
in credit lines with
> 30 PFIs

SIGNED **EUR 143m**
direct lending
(private & public)

> 75
policy deliverables

Beneficiaries*

1,000 SMEs

>**12,700**
households

290
public buildings

across **700+**
cities and towns

Impacts*

ENERGY SAVED

842k MWh/y

~ 27% North Macedonia's
residential el. consumption

AVOIDED

540k t CO₂/year

~ removing 120,000 cars
from the road

INSTALLED

120 MW

renewable energy capacity

Recent activities

Updates since last EECG (06/22)

Policy



Ongoing

- ✓ **North Macedonia:** Two EPBD Rulebooks under review by Secretariat for Legislation
- ✓ **Bosnia and Herzegovina:** Workshop planned for training of market inspectors on implementation of eco-design and energy labeling rulebooks
- ✓ **Serbia:** Rulebooks drafted for monitoring and verification of cumulative savings per EED Article 7
- ✓ **Kosovo:** Scoping of Fiscal scheme to support energy efficiency

New assignments

- ✓ **Montenegro:** Heating & Cooling Strategy
- ✓ Ongoing conversations for potential new assignments with Albania and Kosovo

Intermediated finance

SME & public sector

On-lending complete



Residential (existing Facility) - New signings:

Albania – PCBA; BiH – MiBospo
+ 1,088 new sub-loans
+ EUR 7.22m

New Facility: WBGEFF III - REpower

Residential (up to EUR 280m finance facility) approved by EBRD Board in September.

- WBGEFF III will have more focus on residential RE investments together with EE.
- First signing is expected in Q1 2023.

SME & public sector

- ✓ REEP funds exhausted; expecting replenishment
- ✓ New signings in preparation

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Recent activities

Updates since last EECG (06/22)

Direct finance



Public buildings

- ✓ Signed in Kosovo: Pristina Public Buildings EUR 5m (April'22), Prizren Public Buildings EUR 5m (May'22). Preparations underway for commencement of implementation.
- ✓ Preparations progressing for new projects:
 - SRB: Vojvodina (80 buildings), EUR 14m (expected signing in December'22)
 - BiH: Tuzla EUR 10m

District Heating – projects in preparation

- ✓ SRB: Novi Sad DH EUR 30m
- ✓ SRB: Serbia Renewable District Energy Programme EUR 30m
- ✓ BiH: Zenica District Heating EUR 8m
- ✓ BiH: Sarajevo District Heating EUR 16m project
- ✓ BiH: Pale District Heating EUR 10m

Portfolio

- ✓ Sarajevo PBs: first two buildings completed – a kindergarten and a student dormitory

Direct finance



Public buildings

- ✓ MNE: Tenders for two clusters (four buildings) are ongoing, works expected in Q1/2023
- ✓ MNE NZEB: TA ongoing, new building and location to be selected instead of the Ministerial complex in Podgorica
- ✓ NMK: Tender for two student dormitories is ongoing, works expected in early 2023
- ✓ ALB: Tender for five buildings is completed, pre-award discussions are ongoing, works expected in mid-December 2022

District Heating

- ✓ SRB Biomass: preparation of the second phase of the ongoing Biomass programme is underway, appraisal mission conducted in October 2022, contract signing expected in mid-2023
- ✓ SRB Solar DH: two cities shortlisted, preparation of PFSs in progress



Thank you!

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