

Western Balkans Regional Energy Efficiency Programme (REEP)

Energy Efficiency Coordination Group
June 2023



This project is funded by
the European Union

The Programme is funded by EU IPA, the European Western Balkans Joint Fund and EBRD Shareholders Special Fund, and implemented by EBRD in cooperation with the Energy Community Secretariat



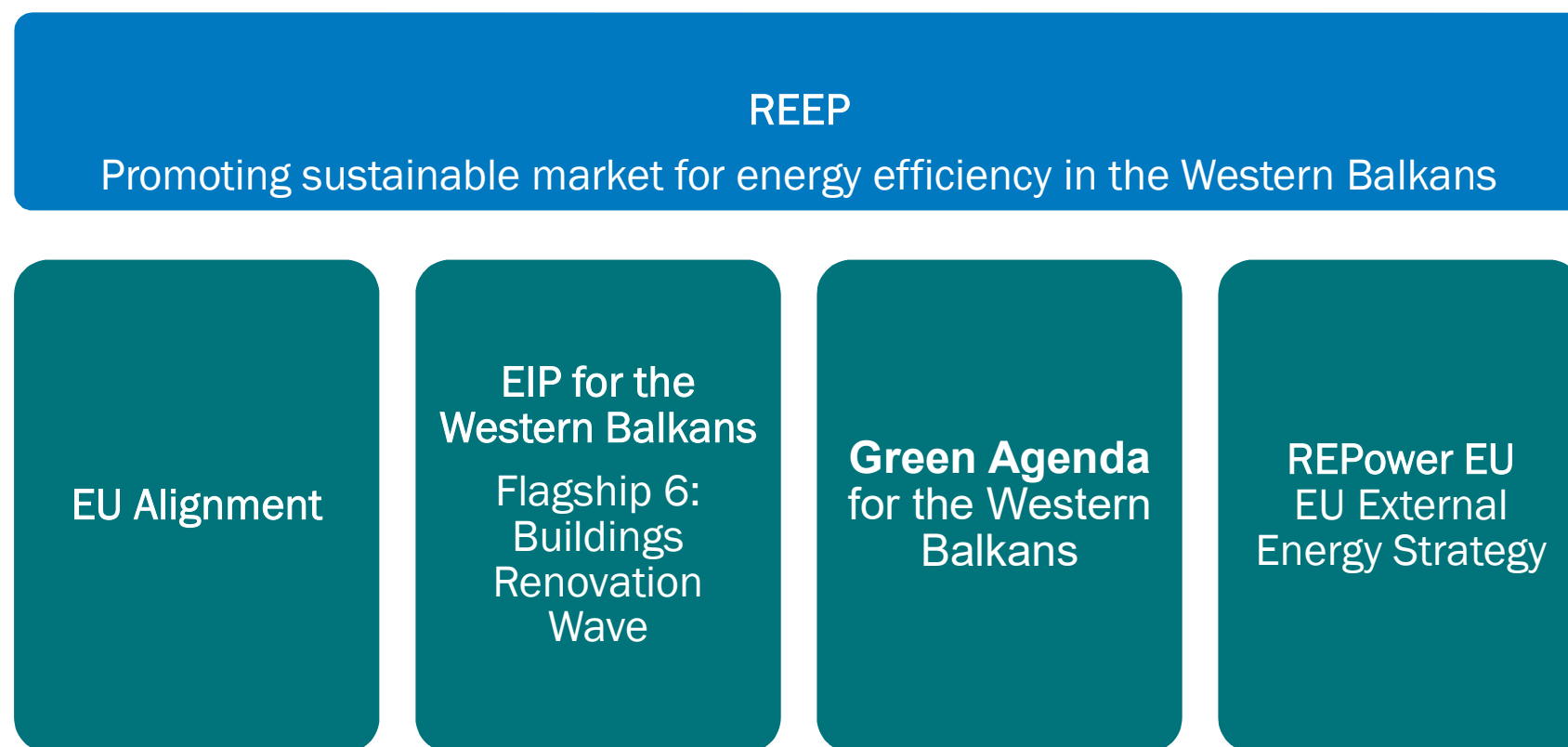
European Bank
for Reconstruction and Development

KFW

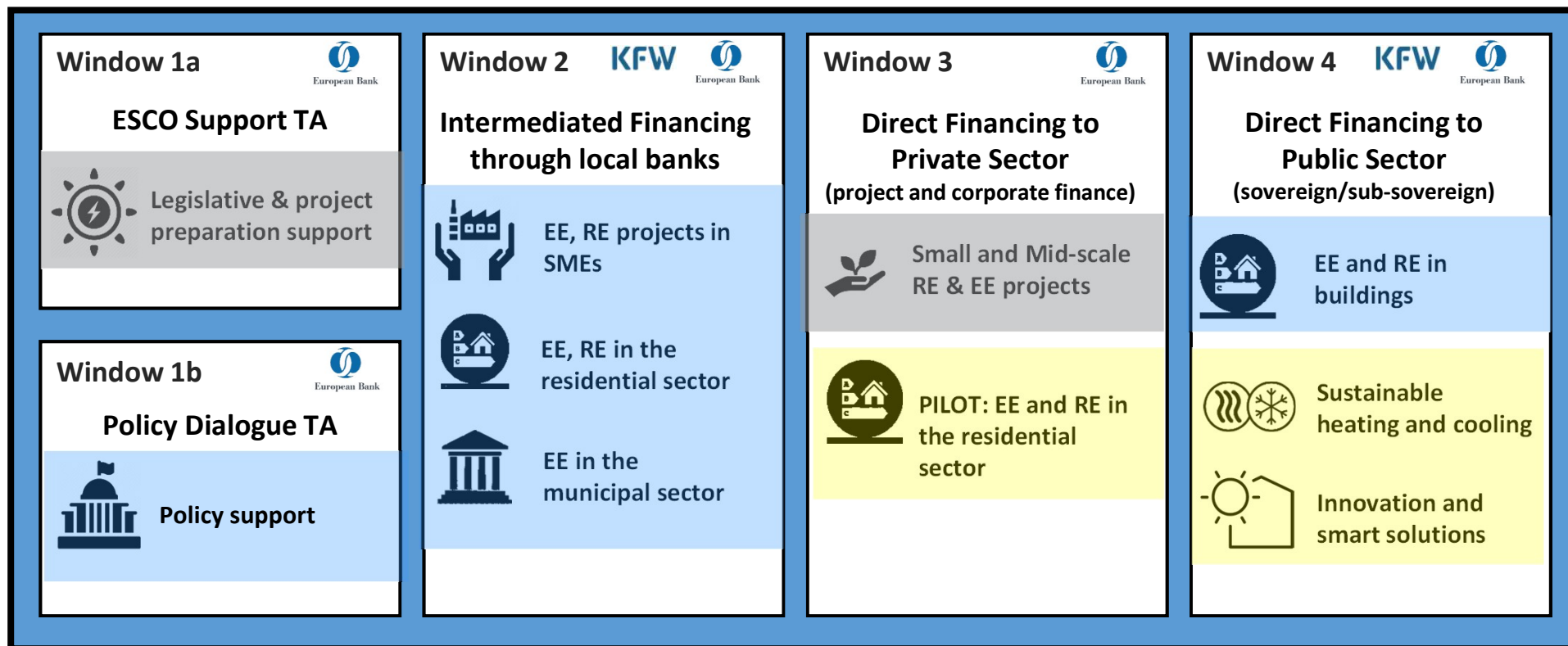


REEP

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 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	Beneficiaries*	Impacts*
SIGNED EUR 297m in credit lines with > 30 PFIs	1,000 SMEs	ENERGY SAVED 842k MWh/y ~ 27% North Macedonia's residential el. consumption
SIGNED EUR 143m direct lending (private & public)	>12,700 households	AVOIDED 540k t CO ₂ /year ~ removing 120,000 cars from the road
> 75 policy deliverables	290 public buildings	INSTALLED 120 MW renewable energy capacity
	across 700+ cities and towns	



KFW

Recent activities

Updates since last EECG (03/23)

Policy



Completed

- ✓ **North Macedonia:** Two EPBD Rulebooks under review by Secretariat for Legislation
- ✓ **Kosovo:** Development of Fiscal scheme to support energy efficiency
- ✓ **Montenegro:** Development of Heating & Cooling strategy in line with Article 14 EED
- ✓ **Albania:** Development of Building Renovation Strategy
- ✓ **Kosovo:** Ecodesign and energy labelling regulations on lighting

Ongoing

- ✓ **Regional:** Policy guidelines on Building Renovation Strategies

Intermediated finance

SME & public sector

On-lending complete



Residential

New signings: N. Macedonia – Komercijalna, Sparkasse
+ 588 new sub-loans
+ EUR 4.9m

SME & public sector

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



Recent activities

Updates since last EECG (11/22)

Direct finance



Public buildings

- ✓ Signed in Kosovo: Pristina Public Buildings EUR 5m (April'22), Prizren Public Buildings EUR 5m (May'22).
- ✓ Signed in SRB: Vojvodina (Dec'22) EUR 14m Preparations underway for commencement of implementation.
- ✓ Preparations progressing for new projects:
 - BiH: Tuzla Public Buildings EUR 10m
 - SRB: Public ESCO – Multifamily residential buildings retrofitting – EUR 50m

District Heating – projects in preparation

- ✓ SRB: Novi Sad DH EUR 90m
- ✓ SRB: Serbia 11 cities Renewable District Energy Programme EUR 37m
- ✓ BiH: Zenica District Heating EUR 10m
- ✓ BiH: Sarajevo District Heating heat pumps EUR 40m
- ✓ BiH: Pale District Heating EUR 10m
- ✓ BiH: Tuzla Biomass CHP EUR 50m

Portfolio

- ✓ Sarajevo PBs: first 15 buildings completed

Direct finance



Public buildings

- ✓ ALB: Tender procedure for rehabilitation works in five buildings completed, contract awarded, a big groundbreaking ceremony took place and construction activities started
- ✓ MNE: Evaluation of bids for two clusters (four buildings) is ongoing, works expected in Q2/2023
- ✓ MNE NZEB: TA ongoing, instead of the Ministerial Complex in Podgorica, a new student dormitory will be built in Cetinje
- ✓ NMK: Tender for two student dormitories is ongoing, works expected in mid-2023

District Heating

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



Thank you!

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