



Achievements 2023













# **Foreword**

In 2024, the Western **Balkans Investment** Framework (WBIF) celebrates a significant milestone: its 15<sup>th</sup> anniversary.

Olivér Várhelyi European Commissioner for Neighbourhood

and Enlargement

These 15 years are a testimony to our enduring commitment to connecting the Western Balkans to the Europe**an Union** as we support its economic and social development. In this year's booklet, we celebrate some of the remarkable achievements we have made together this year.

The Western Balkans Investment Framework provides the foundation for implementing our €30 billion Economic and Investment Plan. Together, we have endorsed 68 much-needed projects, by September 2024, the expected mobilisation of funds reached €17.2 billion, which is 57% of the expected €30 billion by the end 2027. Today, we have more than €7.3 billion in new project applications, far exceeding the funds available and showing the highest level of absorption capacity ever seen before.

These flagship projects connect towns and villages with roads, railways, businesses, schools, and hospitals with electricity and digital cables, significantly improving the daily lives of citizens in the region.

Take the **railway Corridor X**, for example: with the ongoing construction and track upgrades of this vital interconnection for freight and passengers, we will connect Serbia, North Macedonia, Croatia, Bulgaria, and Greece or Corridor VIII connecting Albania, North Macedonia, and Bulgaria. The **Trans-Balkan Electricity Corridor** is another excellent example. We have installed many sections of this Corridor, the key enabler for the region's energy transition. Through these investments, we create new markets and job opportunities that benefit citizens and businesses in the Western connectivity. Balkans and beyond.

Although we take a moment to recognize our achievements over the past 15 years, we are certainly not standing still. The EU's Reform and Growth Facility, a crucial tool in our endeavour, has entered into force to support the ambitious objectives of the Growth Plan to boost the region's socio-economic convergence with the EU at an increased pace to support its EU accession.

The WBIF, as the key implementation platform of the Facility, will channel an additional **€3 billion** of grants and loans to support priority investments in key areas such as sustainable transport, clean energy, digital future, and human capital development beyond the Economic and Investment Plan. These investments and the identified most relevant socio-economic reforms will unlock the region's growth potential.

From a technical assistance platform, today, the WBIF has become the main cooperation and investment vehicle in

I express my heartfelt gratitude to all our partners, whose unwavering support and partnership have been integral part to our success over the past 15 years.



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# **Endorsed flagship investments 2020-2023**

# The WBIF is the main vehicle to implement The Economic and Investment Plan

for the Western Balkans 2021-2027

Economic and Investment
Plan for the Western
Balkans: key facts

- Aims to spur the long-term economic recovery of the region, support a green and digital transition, foster regional integration and convergence with the European Union
- Ten investment flagships in the areas of sustainable transport, clean energy, environment and climate, digital future, private sector, and human capital
- Up to €9 billion in EU funding
- €1 billion in guarantees to mobilise investments of up to €20 billion over the next years
- Good governance and transparency are guiding principles
- A Common Regional Market as a stepping stone to integrate the region more closely with the EU Single Market

Since the adoption of the **Economic and Investment** Plan in October 2020, the **WBIF endorsed 59 flagships** for €8.9 billion investments in key railway, road and waterway interconnections, renewable energy, energy efficiency and power interconnectors, waste and water management, new health and education facilities, digital infrastructures and private sector development. The **European Union and bilateral** donors contribute €2.6 billion in grants to these investments.

Furthermore, 21 guarantees will benefit from up to €937 million in EU guarantee coverage. These guarantees aim to crowd-in private investments in order to increase the investment capacity of the region across the European Commission's policy priorities.

The implementation of the EIP is a step further in delivering the EU Global Gateway initiative. The WBIF is investing to deliver on the political commitment to spur the region's economic development, help to overcome the current energy crisis and to make significant progress in regard to the Connectivity, Innovation, Green and Digital Agendas.

# Flagship investments endorsed in 2023

19

flagship investments endorsed (**59** flagships since 2020)

€784 m

WBIF EU and bilateral donor grants

(**€2.6 bn** since 2020)

**€1.7** bn

IFI loans (**€5.1 bn** since 2020)

€2.8 bn
estimated investments
(€8.9 bn since 2020)











Guarantees approved by 2023
(part of Energy Support Package)

6
guarantees in 2023

Up to €419 m
guarantee coverage

Up to €22.2 m
technical assistance

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# **Growth Plan for the Western Balkans**

The four pillars of the Growth Plan: **Enhancing** economic integration with the European Union's **Single Market** 

> Seven initial priority areas are identified for integration, which the EU could offer to the Western Balkans in crucial sectors of the economy

**Boosting** economic integration within the Western Balkans through the **Common Regional Market** 

Making business competitive, overcoming fragmented markets, attracting investors and retaining works in a common regional market could add 10% to their economies

**Accelerating** fundamental reforms

> Each Western Balkan partner will prepare a Reform Agenda with a set of priority reforms broken down into milestones. Their completion will trigger the release of funds from the new Growth Plan

**Increased** financial assistance

A new financing instrument, the Reform and Growth Facility, will make €6 bn available for the Western Balkans, combining grants and concessional loans

Pillars 3 and 4 of the Growth Plan will be implemented through a new

> Reform and **Growth Facility** for the Western Balkans

> > A minimum of

will be invested through the WBIF

to support public sector infrastructure investments in key sectors:



Sustainable



The remaining funds will be disbursed as direct support to the budgets of the Western Balkan partners

The disbursement of both amounts will depend on progress in implementing the measures contained in the Reform Agendas



# **WBIF Facts & Figures**

€31.6 bn

in the public sector

€3.7 bn

to the public sector

in the private sector

# **WBIF** milestones

### **▲ 8 December 2023**

5<sup>th</sup> WBIF Strategic & Operational Boards; 4th EIP package endorsed

### 8 November 2023

Growth Plan for the Western Balkans adopted

### 29-30 June 2023

4<sup>th</sup> WBIF Strategic & Operational Boards; 3rd EIP package endorsed

## 6 December 2022

Western Balkan Summit in Tirana; Launch of Energy Support Package for Western Balkans, €1 bn support

### 5 December 2022

3<sup>rd</sup> WBIF Strategic & Operational Boards endorsed 1st Guarantee Facility and 2<sup>nd</sup> EIP package

### 21-22 June 2022

2<sup>nd</sup> WBIF Strategic & Operational Boards; 1st round of private sector blending approved

### 16-17 December 2021

WBIF strategic orientations adopted; first package of EIP flagship projects endorsed

### **▼** 9 December 2009

Launch of WBIF; first 26 grants approved

### 2011-2012

Launch of WB EDIF and REEP

## 28 August 2014

Berlin Process – new dynamics for EU path

## 27 August 2015

1st Western Balkans Summit; Vienna – €1 bn in EU funding pledged for Connectivity Agenda

### 16 December 2015

1<sup>st</sup> Connectivity Agenda grants approved (€150 m)

### 16-17 December 2019

WB EDIF reintegrated under WBIF

### 6 October 2020

Economic and Investment Plan for the Western Balkans adopted

### 10-11 December 2020

WBIF new governance; Connectivity Agenda pledge €1 bn fulfilled

# **Achieved results**



Sustainable transport\*



Clean energy

renewable energy installed



**Environment** & climate

people with access to improved



**Digital** future

# **Implementation**

of Digital Agenda for the Western Balkans



**Private** sector\*\*

308,137

supported



Human capital

<sup>\* 2023</sup> figures include adjustments made to the length of two subsections of Corridor Vc that suffered deviations from planned and had not been reported in the 2022 Report.

<sup>\*\*</sup> This figure includes the number of MSMEs through EDIF, GGF, EFSE and ENEF II.

# Partner financial organisations

	Grants as Lead IFI	Signed loans	
European Investment Bank   Global	€ <b>1.7</b> bn	€ <b>3.8</b> bn	
European Bank for Reconstruction and Development	<b>€1.4</b> bn	<b>€3.2</b> bn	
CEB  COUNT OF TOOLS SHILLDHERF TAX.  MAGGI SI SPITLOPPHINE BY COUNT, OR TEMPOR	€103 m	€ <b>611</b> m	
KFW	€ <b>514</b> m	€ <b>1.2</b> bn	
THE WORLD BANK ISRD - IDA   WORLD BANK GROUP	€137.7 m	€639 m	
AFD Adence Francisco Of OVICOPPOINT	<b>€2</b> m		
European Investment Fund	€182.8 m	_	
International Finance Corporation Works BANK GROOP	€19.5 m		

# Western Balkans beneficiaries

	Estimated value of investments	Signed loans	WBIF grants
Albania	€ <b>4.5</b> bn	€ <b>722</b> m	€464.1 m
Bosnia and Herzegovina	<b>€6.7</b> bn	<b>€2.3</b> bn	€ <b>1.1</b> bn
Kosovo*	<b>€2</b> bn	<b>€418</b> m	<b>€297</b> m
Montenegro	<b>€2.3</b> bn	<b>€272</b> m	€341.3 m
North Macedonia	<b>€3.4</b> bn	<b>€1.3</b> bn	<b>€486.6</b> m
Serbia	€ <b>9.5</b> bn	€ <b>3.5</b> bn	€ <b>752</b> m

<sup>\*</sup> This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence

# **Public Sector Blending**

# **Private Sector Blending**

Sustainable transport

€17.1 bn

€5.2 bn signed loans

**€2.6** bn WBIF grants

Private sector

€586 m

€6.3 bn

Clean energy

€6.8 bn

€1.6 bn

€645.9 m



€4 bn

€1.3 bn

**€346** m WBIF grants



€**562** m

€122 m

**€53** m



€**3.1** bn

€1.1 bn

123.3 m
VBIF grants



EFSD+

# **Guarantees endorsed**

Guarantees 22

Guarantee coverage up to

€985 m

EU technical assistance grant up to

€49.6 m



<sup>\*</sup> These figures refer to all WBIF projects 2008-2023, including all 59 EIP flagship projects endorsed in 2020-2023.

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# **The Bilateral Donor Community**

The WBIF Bilateral Donors contribute directly to the European Western Balkans Joint Fund (EWBJF) in support of a sustainable and green transition in the Western Balkans. The Bilateral Donors are actively involved in the WBIF governance and operations to ensure concerted and coordinated efforts. They continue to support small scale yet high impact projects.

investment value co-financed by WBIF Bilateral Donors & climate projects



Human capital

### **Frode Overland** Andersen **Director-General**

for project preparation.

\* The remainder of the Bilateral

allocated to technical assistance

Donor contributions has been

Norwegian Ministry of Foreign Affairs

**Bilateral Donor** Community representative WBIF

As Bilateral Donors to the WBIF, we will continue to support the beneficiaries. Addressing social needs and improving the quality of public services – especially at the local level – is an important priority. We will also continue to support the green and digital transition. The WBIF has the structure, governance and means to implement this agenda.

Bilateral Donor contributions to European Western Balkans Joint Fund 2009-2023		
(as of Dec	ember 2023)	
Active B	ilateral Donors	
=	Austria	<b>€22</b> m
	Croatia	<b>€2</b> m
ш	France	<b>€2.1</b> m
	Germany	<b>€21.1</b> m
	Hungary	<b>€0.7</b> m
П	Italy	<b>€10.3</b> m
=	Luxembourg	<b>€2</b> m
	Norway	<b>€30.4</b> m
	Poland	<b>€2</b> m
-	Slovenia	<b>€1</b> m
<b>60</b>	Spain	<b>€0.5</b> m
-	Sweden	<b>€23.3</b> m
Former I	Bilateral Donors	
	Czech Republic	<b>€2</b> m
+	Finland	<b>€0.5</b> m
≝	Greece	<b>€0.5</b> m
×	United Kingdom	<b>€5.3</b> m
European Bank for Remoduacion and Development	Transfer from EBRD Fund	<b>€5.2</b> m

Bilatoral Donor contributions to

**Total Bilateral Donor contributions to European Western Balkans Joint Fund** 2009-2023

€130.9 m







THE WORLD BANK

# **Public sector** energy efficiency project

This investment project retrofits healthcare facilities, municipal buildings, and public lighting systems across the country. It's a significant step towards reducing energy consumption and implementing a sustainable financing mechanism in the public sector.



WBIF Bilateral Donor grant





# Gjilan wastewater treatment plant and collection network

This investment will construct a centralised wastewater treatment plant for Gjilan and upgrade and extend the city's sewerage system. The project is designed to address critical wastewater treatment needs in the city and neighbouring communities, benefitting 110,000 inhabitants.



WBIF Bilateral Donor grant

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# WBIF Open4Business

WBIF Private Sector priority brings together several previously separate initiatives under one banner. In 2023 a concerted effort was made to promote opportunities for private sector development, with a dedicated event and a redesigned private sector webpage.

MSMEs account for almost half of private sector jobs in the Western Balkans, and around 60% of the added value created there. A thriving private sector is needed to fight against brain drain, create sustainable jobs and ensure people have the best opportunities to stay in the region.

# **Event** outcomes

- 500 participants from the Western Balkans, over 50% of which were MSMEs operating in the region
- 80 financial institutions, including IFIs and their partner financial institutions (PFIs)
- +60% of all registered participants physically present
- +80 Business-to-Finance meetings held



Made in the Western
Balkans • Supported
by the EU was the
tagline of the first
Open4Business
event that took
place in Skopje on 5
October 2023

Organised by the European Commission, in cooperation with the Economic Chamber of North Macedonia and Western Balkans 6 Chamber Investment Forum, the event was dedicated to helping micro, small, and mediumsized businesses learn more about the support offered to them through the Western Balkans Investment Framework (WBIF).

# **EIP Policy** priorities

In line with the EIP, the key EU policy priorities for the private sector development in the Western Balkans include:

**Green transition** 

Sustainable agriculture

**Digital transition and innovation** 

Trade and value chain integration

**Financial inclusion** 

Financing and financial diversification

**Crowding-in private capital** 

**Multi-thematic** 



# 

# How we work?

**European Commission** 

- Defines priorities
- Approves programmes
- Provides funding

International financial institutions

- Design programmes
- Blend funding (grants/loans)
- Channel funding to PFIs

Partner financial institutions

- Provide financing to MSMEs
- Provide advisory services

Micro- smalland medium enterprises Benefit from support

# **Easier access** to finance

An interactive map showing all active WBIF programmes for the private sector and the financial intermediaries that deliver them on **wbif.eu/sectors/private-sector-2024** 



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# **Communication and** Visibility Highlights 2023



# **Social Media Campaign**

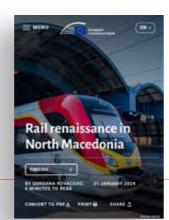
original posts promoted

LinkedIn Facebook Instagram YouTube





# **Feature Stories**



### **Videos**

produced



### **WBIF** website

29,430

### **Newsflashes**

published and distributed



# **Publications** produced and updated BILATERAL DONORS p Investments Overview

**EU** Delegations EIB blog **EBRD Articles** Webalkans.eu

**WBIF Partners Channels** 

# **Event highlights**

October 2023 Open4Business: B2B event, Skopje, North Macedonia

March 2023 EU invests €70 million in largest wastewater treatment plant in North Macedonia

January 2023 EU supports the final section of the Trans-Balkan Electricity Corridor in Serbia

# Regional Overview for the Western Balkans

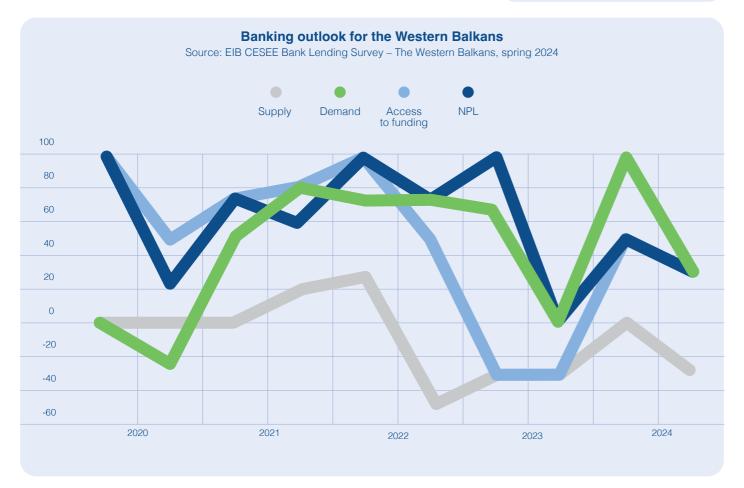
Against the backdrop of improving economic activity, resilient labour markets and declining inflation, the overall outlook for banks in the Western Balkans is positive, supported by a recovery in credit demand despite an expected moderate tightening of supply. The large supplydemand gap seen in 2023 is starting to decline. More banks plan to expand selectively in the region.

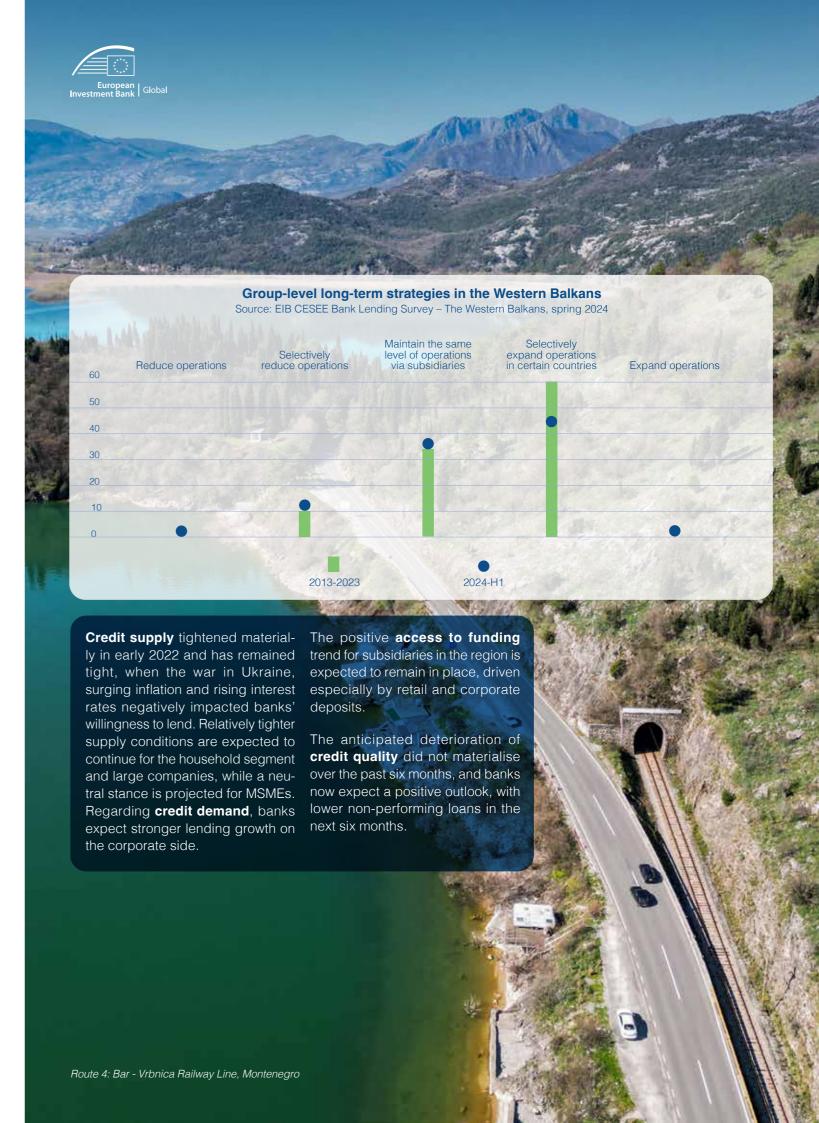
International banking group strategies: Most parent banks present in Western Balkan countries have maintained their level of exposure over the past six months. When asked about their long-term strategies, 58% of cross-border banking groups signalled they intend to selectively expand

Market potential is assessed as stronger than in the previous survey round: it is considered high or medium in all countries by all players, except for Bosnia-Herzegovina, where more parent banks assessed the market potential as low. Banks say profitability in the region improved compared to overall group operations.

When looking at the local market, both credit demand (from banks' clients) and credit supply (from banks) has shown clear improvements during the last six months. For the next six months, credit demand is expected to moderate but remain positive, while a moderate tightening of credit supply is projected.







# Sector Overview

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Sustainable transport

# Investment priorities

**Economic and Investment** Plan for the Western Balkans 2021-2027

Flagship 1 **Connecting East to West**  Flagship 2 **Connecting North to South**  Flagship 3 **Connecting the coastal** regions

Transport is the most active sector of the WBIF, accounting for 69% of the portfolio in the public sector. To overcome the legacy of fragmented networks, a considerable part of the region's transport network still requires rehabilitation and upgrading. To facilitate regional trade and deliver sustainable economic growth, the implementation of technical standards and connectivity reform measures, as well as the promotion of multimodal transport solutions, have become a priority for the Western Balkans economies.

The Economic and Investment Plan sets out a substantial investment package for sustainable transport infrastructure. The projects supported by the WBIF follow the priorities of the Plan.

Key areas of intervention are (i) rehabilitation and construction of resilient and smart transport infrastructure, especially rail; (ii) deployment of digital technologies; (iii) implementation of urban rapid transit systems, green multimodal solutions, and investments that facilitate cross-border mobility.

**Achieved results** 2009-2023



843 km of local and regional roads upgraded



178 km of motorway built



2 cross-border bridges with border crossing facilities built

**Expected results** 2024-2030



252 km of motorway built



749 km of railway line rehabilitated



45 km of waterway and 1 river port upgraded

# **Trans-European Transport Network**









TEN-T addresses the development of a Europe-wide network of railways, roads, waterways, maritime routes, ports and airports. Extending the core network corridors to the Western Balkans ensures closer integration with the EU as well as the basis for leveraging investment in infrastructure.

# **Fast and efficient** transport links with the EU



**Sector** overview

flagship investments endorsed in 2020-2023

€5.2 bn

€573.8 m

# Flagship 1 **Connecting East to West**





North Macedonia – Bulgaria **Road Interconnection: Kriva** Palanka – Deve Bair Section



This investment rehabilitated and



Estimated investment	€13.7 m
WBIF EU grant	€2.5 m
EBRD loan	€10 m
EBRD grant	€0.2 m
Beneficiary contribution	€1 m
Completion	2023

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# Clean energy

# **Investment** priorities

Economic and Investment Plan for the Western Balkans 2021-2027

Flagship 4
Renewable energy

The energy sector in the Western Balkans is characterised by insufficient and aging infrastructure, high reliance on fossil fuels, late adoption of renewables beyond hydropower and residential biomass, limited energy efficiency, high rates of energy intensity, energy poverty despite usually high levels of direct and hidden energy subsidies (mostly targeted towards fossil fuels), limited market mechanisms and private sector participation.

Thus, it faces a unique dual transition: from centralised state-controlled systems to open and competitive markets, and towards decarbonisation. Participation in the Energy Community Treaty provides a clear policy framework and bears the potential for growth through enhanced energy connectivity and by tapping into the region's large renewable energy and energy efficiency potential.



Flagship 5 **Transition from coal** 

Flagship 6 **Renovation wave** 

# Achieved results 2009-2023



187 MW renewable energy capacity installed



165 km of electricity transmission lines upgraded



964 GWh/year of energy

# **Expected results** 2024-2030



1,910 MW renewable energy capacity installed



657 km of electricity transmission lines upgraded



498 GWh/year of energy saved

# **Energy Support Package** for the Western Balkans



The European Commission, in 2022, put forward a €1 billion EU Energy Support Package for the Western Balkans to address immediate and medium-longer term consequences of the energy crisis in the region. Half to be provided as budget support to the beneficiaries, the other half through the WBIF.

# Transition to sustainable and clean energy



21 flagship investments endorsed in 2020-2023 €6.8 bn estimated investment

Vlašić Wind Power Plant

€1.6 bn signed loans

€645.9 m

€133.1 m grant in 2023

# Flagship 4 Renewable energy



**KFW** 



50 MW wind farm on the high plateau of the Vlašić mountain. Aligned with the national strategies for renewable energy development, the

newable energy development, the plant is expected to produce 112 GWh/year of electricity, equivalent to the energy demand of 20,000 households, and displace 140,000 tonnes of CO<sub>2</sub> annually.

This investment project will install a

Estimated investment	€91.8 m
WBIF EU grants	€21.8 m
KfW loan (est.)	€16.5 m
EIB loan	€36 m
KfW/EIB grant	€0.8 m
Beneficiary contribution	€16.7 m
Expected completion	2028

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**Environment** & climate

# Investment priorities

Economic and Investment Plan for the Western Balkans 2021-2027



The Western Balkans faces a common set of environmental challenges. People move to cities and coastal regions resulting in habitat loss and uncontrolled urban sprawl. Air pollution in urban and industrial areas, substandard water and wastewater management, and increasing amounts of solid waste are taking a toll on human health and the environment. At the same time, the region has unique biodiversity, which needs to be conserved.

The Economic and Investment Plan and the embedded Guidelines for the Implementation of the Green Agenda set out that significant investment should be directed towards greening the Western Balkans, by investing in the environment and climate, and mainstreaming it in other sectors.

Key areas of intervention are upgrading basic infrastructure, investments in climate-smart technologies and techniques for solid waste management, water and sanitation, greening the built environment, pollution prevention measures, disaster preparedness and strengthening resilience to extreme climate events, nature-based solutions.

## **Achieved results** 2009-2023





337,200 people benefitting from



the Sava River Basin

**Green Agenda** for the Western Balkans



The Agenda focuses on climate action, including decarbonisation of energy and transport, circular economy, addressing waste, recycling, sustainable production and efficient use of resources, fighting pollution, sustainable agriculture, and protection of nature and biodiversity.

**Expected results** 

1.6 million people with access

to improved drinking water and

1 million people benefitting from

efficient waste collection and

217,640 m³/day additional

wastewater treatment capacity

disposal services

2024-2030

sanitation

# Investing in the environment and climate



Sector overview

flagship investments endorsed in 2020-2023

€1.3 bn

# Flagship 7 **Waste and wastewater**

management







**Wastewater and Water** Supply Systems for Kolašin, Rožaje and Mojkovac

This investment project will upgrade the water supply system in Kolašin, construct two wastewater treatment plants and sewerage networks in Kolašin and Rožaje, and extend and upgrade the sewerage network and wastewater treatment plant in Mojkovac. These interventions will bring sustainable water services to 29,250 residents, improve environmental services, and enhance the region's attractiveness for tourism.

Estimated investment	€34.9 m
WBIF EU grants	€23.6 m
EIB loan	€9.7 m
EU IPA PPF grant	€0.8 m
Beneficiary contribution	€0.8 m
Expected completion	2028

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# Digital future

# **Investment** priorities

Economic and Investment Plan for the Western Balkans 2021-2027



Accelerating the region's digital transformation through investments in digital infrastructures and services for businesses and governments is a priority under the Economic and Investment Plan to enable the twin green and digital transition.

Since 2017, the WBIF supports the deployment of ultra-fast and secure broadband with a view to ensuring universal access, with a particular focus on remote areas and lower-income populations, secure, energy-efficient and trustworthy data centres, edge and cloud infrastructures, linking to EU initiatives on high-performance computing and/or the GEANT programme, as well as exploring synergies with other connectivity areas such as energy and transport for infrastructure sharing (e.g. Balkans Digital Highway).



# **Expected results**

2024-2030



368,000 people with access to internet in rural areas in Serbia



615 schools equipped with smart labs for 198,300 students annually in Albania



Infrastructure sharing via the Balkan Digital Highway

# Digital Agenda for the Western Balkans



The Digital Agenda paves the way for the digital transition of the region. It focuses on the EU Digital Decade policy objectives of digital skills, secure and sustainable digital infrastructures, business and governments, digital transformation.

# Universal access to fast and secure broadband

Sector overview

flagship investments endorsed in 2020-2023

€562 m estimated investment

€122 m



€53 m grant value

Flagship 8 **Digital infrastructure** 





Establishment of Smart Labs
- Network of ICT Laboratories
for the Pre-university
Education System



Preparing children and students for their future careers is one of the main goals of education. Albania is introducing ICT in elementary schools, with hands-on curricula taught in smart labs. This project will implement 654 smart labs in 615 schools throughout the country, increasing the availability of computer labs for students in their pre-university cycles and enhancing computer programming skills.

Estimated investment	€34 m
WBIF EU grant	€10.5 m
CEB loan (est.)	€20.1 m
Beneficiary contribution	€3.4 m
Expected completion	2028

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# **Private** sector

# Investment priorities

Economic and Investment Plan for the Western Balkans 2021-2027



Investing in the competitiveness of the private sector

A robust, innovative, and competitive private sector is essential for the socio-economic development of the Western Balkans and its regional integration. As in most transition economies, micro, small and medium-sized enterprises (MSMEs) suffer from low competitiveness, difficult access to financing, lack of skills, and poor integration into global supply chains. The emphasis is on improving access to financing and business support for MSMEs through various programmes, including the European Fund for Southeast Europe (EFSE), the Green for Growth Fund (GGF), those that were previously contained under the Western Balkans Enterprise Development and Innovation Facility (WB EDIF)\*, as well as programmes endorsed through two calls for proposals for private sector blending operations conducted between 2021 and 2023.

# **Achieved results** 2009-2023



308,137 MSMEs supported



888,746 jobs supported and/or sustained



425,064 t/year avoided CO2

# **Expected results**

2024-2030



14,402 MSMEs supported



146,200 jobs supported and/or sustained



100,000 t/year avoided CO2 emissions

## Innovation **Agenda**



The Agenda on Innovation, Research, Education, Culture, Youth and Sport proposes actions that contribute to the region's economic and societal development through increased cooperation and investments on innovation.

# **Boosting the** private sector competitiveness



**Sector** overview

flagship investments endorsed in 2020-2023

# Flagship 9

Investing in the competitiveness of the private sector

European Bank



Go Digital in the Western Balkans

vide a combination of specialised financing and know-how for digitalisation, automation and competitiveness for micro and small businesses (MSMEs) across the Western Balkans. The EU grant financing will be used for investment incentives and capacity building to promote proactive investments in high-performing technologies and mitigate upfront costs. At least 50% of the investments will also be green, in technologies that deliver positive climate impacts and at least 30% will be focused in areas outside of capital cities thus contributing to regional and rural development.

The Go Digital programme will pro-

€177.6 m
€27.6 m
€150 m

<sup>\*</sup> ENIF, ENEF, GF I, GF II, GF Serbia, GF Youth, and the Western Balkans Regional SME Competitiveness Support Programme

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# Human capital

# **Investment** priorities

Economic and Investment Plan for the Western Balkans 2021-2027

Flagship 10

Youth guarantee

Social policy development and reform are priorities in the region. Efforts focus on education, healthcare and pension systems, poverty reduction, social inclusion and strengthening social safety nets. Accompanying infrastructure measures include social housing, education, health and judicial facilities.

The Economic and Investment Plan shifts focus from social infrastructures to investments in human capital recognising the importance of education and skills, health and social protection to unleash economic growth.

Key areas of intervention under WBIF are investments in digitalisation and energy-efficient infrastructures in the fields of education and health that are instrumental to achieving the objectives of related strategies and plans.



Achieved results 2009-2023



Better schools for 96,600 students annually



2,050 social housing units built



Healthcare facilities for 1.8 million people

**Expected results** 2024-2030



Better schools for 65,700 students annually



Innovative learning environments for 15,000 higher education students per year



New building constructed and equipped at University Children's Hospital in Belgrade

**European Pillar** of Social Rights



The European Pillar of Social Rights supports fair and well-functioning labour markets. It promotes equal opportunities and access to the labour market, fair working conditions, and social protection and inclusion.

Reforming social policies and infrastructure



**Sector** overview

EIP flagship investments endorsed in 2020-2023

€3.1 br estimated investment

€1.1 bn signed loans

**€123.3** m grant value

**€21.5** m grant in 2023



Improvement of Energy
Efficiency and Integrated
Energy Management at
the Campus of Technical
Faculties in Belgrade



The University of Belgrade has embarked on a transformative journey. This ambitious project involves creating an energy-efficient campus for the electrical engineering and technical faculties. It will result in a new university centre, retrofitted buildings, and open green spaces. Most importantly, it will enhance safety standards and increase energy efficiency. The new campus will provide students and staff with a conducive environment to study, work and engage in new activities.

€169.6 m
€22.1 m
€95 m
€52.5 m
2029

# Beneficiary Overview

# **Albania**





WBIF supports Albania in achieving key objectives of the Economic and Investment Plan. In 2020-2023, the WBIF endorsed 8 flagship investments to build the first hybrid floating solar and hydropower plant in the region at Vau i Dejës and a solar power plant in Belshi, upgrade the Fierza hydropower plant, rehabilitate the Vorë - Hani i Hotit and Durrës - Rrogozhinë railway sections, construct a much-needed road bypass and introduce clean urban transport in Tirana, and equip schools with ICT laboratories throughout the country.

Furthermore, technical assistance was allocated in 2023 to prepare feasibility studies and impact assessments for a new 400 kV power interconnection with Greece, an offshore wind power plant, strategy and investment planning for integrated sanitation.

# Flagship investments 2020-2023



### Flagship 1

## **Connecting East to West**

• Durrës – Rrogozhinë railway

### Flagship 3

## Connecting the coastal regions

- Blue Highway: Tirana bypass
- Vorë Hani i Hotit railway section



### Flagship 4

## Renewable energy

- Rehabilitation of Fierza hydropower plant
- · Vau i Dejës floating solar photovoltaic power plant
- · Belshi solar photovoltaic power plant
- Green transport Tirana



# Flagship 8

# **Digital infrastructure**

• Establishment of smart labs -Network of ICT laboratories for the pre-university education system

# / €m

**WBIF** grants by sector

175

Sustainable transport

335.6

81.1 Clean energy

30.2 Environment & climate

14.2 Digital future

Human capital

# Achieved results 2009-2023



350

843 km of local and regional roads upgraded



280,000 people with access to improved drinking water and sanitation



Better schools for 18,500 students annually

# **Expected results**

2024-2030



196 km of railway line rehabilitated



563 MW renewable energy capacity installed



130 km of electricity transmission lines upgraded to 400 kV



615 schools equipped with smart labs for 198,300 students annually

### **Public sector**

regional guarantee coverage to support infrastructure projects

### **Private sector**

estimated financing for MSMEs

regional guarantee coverage to support access to finance for MSMEs

735

MSMEs supported

### **Energy support package**



to Albania



# **Success story**



Flagship 4 Renewable energy



# Belshi solar photovoltaic power plant

Albania has set clear targets for increasing its non-hydro renewable energy generation capacity. This project will install a 50 MW solar photovoltaic power plant in the Belshi area. The plant is expected to produce 79 GWh/ year of electricity, equivalent to the energy demand of 16,100 households, and displace over 50,000 tonnes of CO2 annually. Beyond enhancing energy security and reducing electricity imports, the project accelerates the country's transition to a low-carbon economy and fosters sustainable development.

# European Bank

**Estimated** €41.8 m investment €9.6 m WBIF EU grant €30 m EBRD loan (est.) Beneficiary €2.2 m contribution 2027 **Expected completion** 

# **Bosnia** and Herzegovina





1000

WBIF supports Bosnia and Herzegovina in achieving key objectives of the Economic and Investment Plan. In 2020-2023, the WBIF endorsed 12 flagship investments to construct 98 km of motorway on Corridor Vc, rehabilitate 98 km of railway line on the same corridor, remove unexploded ordinances from the right bank of the Sava River, refurbish the Čapljina hydropower plant, install two wind farms, and improve the water supply network in the Sarajevo Canton.

Furthermore, technical assistance was allocated in 2023 to prepare the feasibility study and impact assessment for implementing sustainable waste management in Central Bosnia.

# Flagship investments 2020-2023



# Flagship 1

# **Connecting East to West**

• Rhine/Danube Corridor: Demining the right bank of the Sava river

# Flagship 2

# **Connecting North to South**

- Corridor Vc: Medakovo Ozimice motorway subsection
- Corridor Vc: Ozimice Poprikuše motorway subsection
- Corridor Vc: Mostar North -Mostar South motorway section
- Corridor Vc: Mostar South -Kvanj tunnel motorway section
- Corridor Vc: Kvanj tunnel Buna motorway section
- Corridor Vc: Johovac -Vukosavlje motorway section
- Corridor Vc: Šamac Doboj Rječica railway section



## Flagship 4

# Renewable energy

- Rehabilitation of Čapljina pump storage hydropower plant
- Poklečani wind farm
- Vlašić wind power plant



### Flagship 7

### Waste & wastewater management

**Energy support package** 

to Bosnia and Herzegovina

Sarajevo water project



Waste & wastewater



# Sarajevo water project

the Sava River Basin

**Achieved results** 

67 km of motorway and 2

cross-border bridges built

940,000 people with improved

access to drinking water and

150,000 people benefitting

and disposal services

from efficient waste collection

Flood forecasting and warning

system for 3.4 million people in

2009-2023

**a** 

sanitation

The Sarajevo Canton is tackling its outdated supply system, which is affected by a staggering 70% water loss. This large-scale project seeks to reduce leakages and improve the quality of Donor grant services by replacing ageing pipes, pumping stations and wells, installing new metering and control equipment, and connecting about 4,000 new households to the network. These interventions will reduce water losses and eliminate cuts in water supply, which should assist in reducing operating costs and improving the system's overall efficiency.

### **Expected results** 2024-2030



128 km of motorway built



40 km of waterway and 1 river port upgraded



402 MW renewable energy capacity installed



European Bank

400,600 people with improved access to drinking water

# **Success story**



Flagship 7 management

WBIF grants by sector

Sustainable transport

Environment & climate

500

/ €m

974.7

70.5

47.4

11.1

Human capital

Clean energy



### **Estimated** €33.1 m investment WBIF Bilateral €2.6 m €4.5 m EU grants EBRD loan €25 m Other donors €0.5 m

€0.5 m Beneficiary contribution Expected completion 2026

**Public sector** 

regional guarantee coverage to support infrastructure projects

### **Private sector**

estimated financing for MSMEs

regional guarantee coverage to support access to finance for MSMEs

176,487 MSMEs supported

# Kosovo





WBIF supports Kosovo in achieving key objectives of the Economic and Investment Plan. In 2020-2022, the WBIF endorsed 3 flagship investments to introduce solar district heating in Pristina, install a new 100 MW solar photovoltaic power plant, and construct 27 km of motorway from Pristina to the administrative border with Serbia.

# Flagship investments 2020-2022



## Flagship 1 **Connecting East to West**

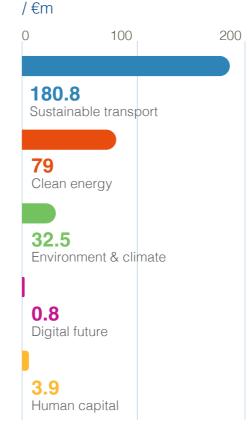
· Peace Highway: Pristina – Merdare Section



### Flagship 4 Renewable energy

- Solar4Kosovo: Photovoltaic Plant
- Solar4Kosovo II: Solar District Heating for Pristina

# WBIF grants by sector



# **Achieved results** 2009-2023



19 MW renewable energy capacity installed



District heating system rehabilitated in Pristina for 13,500 customers



169 public buildings renovated for energy efficiency



Safe drinking water for 550,000 people

# **Expected results**

2023-2030



27 km of motorway built



101 km of railway line rehabilitated



130 MW renewable energy capacity installed



200,000 people with access to improved sanitation services

**Public sector** 

estimated investment

regional guarantee coverage to support infrastructure projects **Private sector** 

estimated financing for MSMEs

regional guarantee coverage to support access to finance for MSMEs

MSMEs supported

**Energy support package** 



**Success story** 



Flagship 4 Renewable energy



Solar4Kosovo – Photovoltaic KFW power plant

The electricity sector in Kosovo is almost entirely dependent on coal-fired power plants. This investment project will install a 100 MW solar photovoltaic plant on former ash dump fields near Pristina. This will be the first large-scale solar photovoltaic plant in Kosovo and will increase installed capacities tenfold from 10.1 MW to 110.1 MW. The plant is expected to produce around 152 GWh of electricity and save 152,000 tonnes of CO<sub>2</sub> annually.

Estimated investment	€104.8 m
WBIF EU grant	€32.8 m
KfW loan	€29 m
EIB loan	€33 m
Beneficiary contribution	€10 m
Expected completion	2027

# Montenegro





200

WBIF supports Montenegro in achieving key objectives of the Economic and Investment Plan. In 2020-2023, WBIF endorsed 5 flagship investments to improve water supply and sanitation in Podgorica, Kolašin, Rožaje and Mojkovac, rehabilitate the Bar - Vrbnica railway line to create a multimodal maritime-rail transport route from the port of Bar to the broader region, and retrofit, build and equip schools and kindergartens in Podgorica and nine municipalities.

Furthermore, technical assistance was allocated in 2023 to prepare technical documentation for a new 400 kV power interconnection with Bosnia and Herzegovina, rehabilitate the Sozina tunnel on the Bar - Vrbnica railway line, and upgrade the rail interconnection with Albania.

# Flagship investments 2020-2023



# Flagship 2

# **Connecting North to South**

- Rehabilitation of Bar Vrbnica railway line
- Bar Vrbnica railway line: Bar - Golubovci section



### **Human capital**

 Education infrastructure improvement



### **Waste & wastewater management**

Podgorica wastewater treatment





 Wastewater and water supply system improvement in Kolašin, Rožaje and Mojkovac

### **WBIF** grants by sector / €m

100

215.6 Sustainable transport

31.3 Clean energy

80.5 Environment & climate

1.1 Digital future

12.8

Human capital

# **Achieved results** 2009-2023



35 km of 400 kV transmission lines installed



70,000 people with access to improved drinking water and sanitation



186,000 people benefitting from efficient waste collection and disposal services



Flood forecasting and warning system for 192,000 people in the Sava River Basin

# **Expected results**

2024-2030



74 km of railway line rehabilitated



200 km of electricity transmission lines upgraded to 400 kV



292,200 people with access to improved drinking water and sanitation



Better schools for 9.500 students annually

**Public sector** 

regional guarantee coverage to support infrastructure projects

### **Private sector**

regional guarantee coverage to support access to finance for MSMEs

MSMEs supported

## **Energy support package**



to Montenegro



# **Success story**



Flagship 2 **Connecting North to South** 

# **Bar – Vrbnica railway line:** Bar - Golubovci section



This investment project will upgrade the section between Bar and Golubovci of the Bar - Vrbnica railway line, the backbone of the country's railway network and part of the Western Balkans - East Mediterranean Corridor. It will bring 39.6 km of the railway line EBRD loan (est.) to TEN-T standards, including electrification, signalling and telecommunication systems. This is the second EIP endorsement for this railway line to fast-track the country's interconnec-

**Estimated** €227.5 m investment WBIF EU grants €121.4 m €52.9 m EIB loan (est.) €52.9 m Beneficiary €0.3 m contribution Expected completion 2029

# North Macedonia





WBIF supports North Macedonia in achieving key objectives of the Economic and Investment Plan. In 2020-2023, the WBIF endorsed 10 flagship investments to install solar power plants, rehabilitate large hydropower plants, strengthen the transmission network to facilitate the development of renewable energy sources, retrofit healthcare facilities to reduce electricity consumption in the public sector, build a wastewater treatment plant for Skopje, implement regional waste management systems, and construct rail and road interconnections with the EU.

# Flagship investments 2020-2023



### Flagship 1

## **Connecting North to South**

- North Macedonia Bulgaria rail interconnection: Kriva Palanka border with Bulgaria section
- North Macedonia Bulgaria road interconnection: Cut-slope stabilisation on Kriva Palanka – Stracin expressway section



# Flagship 4 Renewable energy

- Oslomej 1 solar photovoltaic power plant
- Oslomej 2 and Bitola solar photovoltaic power plants
- Bogdanci wind park phase 2
- Rehabilitation of Six Hydropower Plants Phase 3

### Flagship 5

### **Transition from coal**

 Strengthening transmission network in the Southeast region

### Flagship 6

### **Renovation wave**

 Public sector energy efficiency project: energy efficiency in healthcare buildings



### Flagship 7

### Waste & wastewater management

- Skopje wastewater treatment plant
- Regional waste management system for Polog, Pelagonija and Southwest regions

# **WBIF** grants by sector / €m

150 300

306.4 Sustainable transport

**69.5** Clean energy

97.8 Environment & climate

12.9 Human capital

# Achieved results 2009-2023



13 km of road upgraded



46.8 MW renewable energy capacity installed



70 km of transmission lines upgraded to 400 kV



Better schools for 78,100 students annually

# **Expected results**

2024-2030



88 km of railway line rehabilitated



488 MW renewable energy capacity installed



134 km of transmission lines upgraded to 400 kV



1 million people benefitting from efficient waste collection and disposal services

### **Public sector**

**€486.6** m

€3.4 bn

€**529** m

regional guarantee coverage to support infrastructure projects

### **Private sector**

€404 m
estimated financing for MSMEs

€**408** m

regional guarantee coverage to support access to finance for MSMEs

9,636
MSMEs supported

# **Energy support package**



€80 m n budget support

in budget support to North Macedonia

# **Success story**



Flagship 1

Connecting East to West



# Cut-slope stabilisation on Kriva Palanka – Stracin express road section

This investment builds a 23 km-long express road from Kriva Palanka to Stracin, the last missing section of the interconnection with Bulgaria and part of the Western Balkans – East Mediterranean Corridor. The new road will significantly decrease travel time between Skopje and Sofia, strengthen mobility and trade, improve road safety, and create opportunities for socio-economic development in the country and the region.

Estimated investment

WBIF EU grant

WB loan

Beneficiary controls for socio-economic development in the country and the region.



Estimated investment €36.7 m

WBIF EU grant €14 m

WB loan €20.2 m

Beneficiary contribution €2.5 m

Expected completion 2024

# Serbia





WBIF supports Serbia in achieving key objectives of the Economic and Investment Plan. In 2020-2023, the WBIF endorsed 13 flagship investments to upgrade to high-speed the Belgrade - Niš railway line and construct a rail bypass in Niš, eliminate a 5 km-long nautical bottleneck from the Danube, install a 66 MW wind farm, rehabilitate large hydropower plants, upgrade to 400 kV the last section of the Trans-Balkan Electricity Corridor in Serbia, deploy smart metering in electricity distribution systems, upgrade the sewerage system and build a wastewater treatment plant for the Palilula municipality, new higher education and health facilities.

Furthermore, technical assistance was allocated in 2023 to develop the Central Balkan Electricity Corridor.

### **Public sector**

€**752** m WBIF grant

€9.5 bn

500

regional guarantee coverage to support infrastructure projects

**Energy support package** 

€165 m
in budget support to Serbia

# Flagship investments 2020-2023



### Flagship 1

## Connecting East to West

- Corridor X: Paraćin –
   Međurovo, Stalać Đunis, Niš
   bypass railway sections
- Rhine-Danube Corridor: Removal of sunken WWII German vessels from the Danube, Prahovo sector



# Flagship 4

# Renewable energy

- Kostolac wind farmReconstruction of Vlasina
- hydropower plants
- Rehabilitation of Bistrica hydropower plant

### Flagship 5

### **Transition from coal**

- Trans-Balkan Corridor: Serbia – Montenegro – Bosnia and Herzegovina 400 kV interconnection
- Advanced system for remote meter reading



### Flagship 7

### Waste & wastewater management

 Sewerage system for Palilula, Belgrade



## Flagship 8

# **Digital infrastructure**

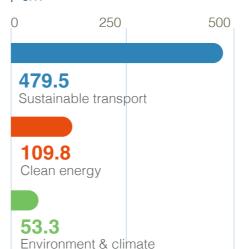
• Rural broadband rollout phase 2



### **Human capital**

- University Children's Hospital Tiršova 2 in Belgrade
- Improvement of energy efficiency and integrated energy management at the campus of technical faculties in Belgrade

# **WBIF** grants by sector / €m



ate 10

**35.9** Digital future

**73.5** Human capital

# Achieved results 2009-2023



98 km of motorway built



60 km of transmission lines upgraded to 400 kV



108 km of gas interconnection built



585,000 people with access to improved drinking water and sanitation

# **Expected results**

2024-2030



192 km of railway line rehabilitated



307 MW renewable energy capacity installed



193 km of transmission lines upgraded to 400 kV



368,000 people with access to internet in rural areas

# **Success story**



Flagship 4
Renewable energy



# Rehabilitation of Bistrica hydropower plant

This investment project will rehabilitate the Bistrica hydropower plant, boosting its annual power production to 350 GWh and reducing operational costs. The upgraded hydropower plant will also function as a dispatchable power source, backing up and enabling the integration of solar and wind power into the country's electricity grid.



Estimated investment	€40.9 m
WBIF EU grant	€7.7 m
EIB loan (est.)	€32.8 m
Beneficiary contribution	€0.4 m
Expected completion	2028

Private sector

€2.5 bn
estimated financing for MSMEs

73,835
MSMEs supported

€408 m

regional guarantee coverage to support access to finance for MSMEs



**Partner financial organisations** 























Economic and Investment Plan: for the Western Balkans 2021-2027





