



Sava and Drina Rivers Corridors Integrated Development Program (P168862)

EUROPE AND CENTRAL ASIA | Western Balkans | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2021 | Seq No: 8 | ARCHIVED on 02-Feb-2024 | ISR59012 |

Implementing Agencies: Bosnia and Herzegovina, Brčko District, FBiH Ministry of Agriculture, Water Management and Forestry, International Sava River Basin Commission, Montenegro Ministry of Agriculture and Rural Development, Republic of Serbia, Republic of Serbia Ministry of Agriculture, Forestry and Water Management, Republic of Serbia Ministry of Construction, Transport and Infrastructure, Republika Srpska Ministry of Agriculture, Forestry and Water

Key Dates**Key Project Dates**

Bank Approval Date: 06-Aug-2020

Effectiveness Date: 26-Jan-2021

Planned Mid Term Review Date: 25-Mar-2024

Actual Mid-Term Review Date:

Original Closing Date: 30-Jul-2026

Revised Closing Date: 30-Nov-2027

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Objective of the Project (Phase I of the Program) is to improve flood protection and enhance transboundary water cooperation in the Sava and Drina Rivers Corridors.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name
Integrated Management and Development of the Sava River Corridor:(Cost \$139.63 M)
Integrated Management and Development of the Drina River Corridor:(Cost \$24.25 M)
Project Preparation and Management:(Cost \$19.23 M)
Regional Activities:(Cost \$8.81 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Implementation Progress (IP)	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Risk Rating	☐ High	☐ High

Implementation Status and Key Decisions

Project implementation progress was initially delayed but is slowly accelerating with several procurement packages launched and two of them signed (the Main Circumference Canal GOK, and the river regulation in Novi Pazar) to date. Works for these two contracts are expected to begin soon.



An Additional Financing for EUR 37 Million (US\$40.53 Million equivalent) to Bosnia and Herzegovina (BiH) under the First Phase of the Sava Drina Rivers Corridor Integrated Development Program (SDIP, P168862) was approved by the World Bank, with the aim to provide support to Brcko District (EUR 25 million) and Federation of Bosnia and Herzegovina (EUR 12 million) to improve flood protection and environmental management

Table

Multiphase Programmatic Approach (MPA) Status

The preparation of Phase II is at the initial stages, involving mainly the conceptualization of key activities for Phase II.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Substantial	High	High
Macroeconomic	Substantial	Substantial	Substantial
Sector Strategies and Policies	Moderate	Moderate	Moderate
Technical Design of Project or Program	Substantial	Substantial	Substantial
Institutional Capacity for Implementation and Sustainability	Substantial	Substantial	Substantial
Fiduciary	Moderate	Moderate	Moderate
Environment and Social	High	High	High
Stakeholders	Substantial	Substantial	Substantial
Other	Substantial	Substantial	Substantial
Overall	High	High	High

Results

PDO Indicators by Objectives / Outcomes

Enhance transboundary water cooperation				
► River basin management plan reflecting integrated measures updated and endorsed by countries (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the progress in updating of the River Basin Management Plan to support integrated water resources management and subsequently endorsed by the countries.			



Improved flood protection of the Sava and Drina River Corridors				
▶ People protected from 1 in 100-year flood event in the Sava and Drina River Basins under the project (of which female) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	270,000.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the number of people who face reduced flooding risk and are protected against 1 in 100 years flood event due to improved infrastructure supported under the project.			
□ Of which female (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	140,000.00
▶ Area protected by flood risk mitigation measures under the project (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	165,000.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the area under reduced risk from adverse flooding (i.e. 1 in 100-year flood event) due to improved infrastructure supported under the project.			

Intermediate Results Indicators by Components

Improved flood protection in the Sava and Drina River Corridors				
▶ Length of embankments or dykes constructed or rehabilitated (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	30.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the progress in construction or rehabilitation of the embankments or dykes at selected priority areas under the project.			
▶ Flood monitoring and forecasting system upgraded in a participatory manner, publicly disclosed and adjusted based on citizen engagement (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the progress in upgrading the Flood monitoring and forecasting system in a participatory manner that actively engages stakeholders not only in the formulation but in providing feedback on the system, and that will therefore provide timely, accurate and user-friendly flood			



forecasting. The level and quality of participation will be measured through beneficiary assessments to be undertaken during project implementation at mid-term and again prior to project closure.

► Percentage of grievances responded and resolved within an agreed time frame (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	85.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the efficiency of the GRM management by the PIUs. This is a beneficiary feedback indicator that responds to the Bank's Citizen Engagement commitment.			

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	31.50
Date	06-Jul-2023	14-Sep-2023	31-Dec-2023	30-Jul-2026

► Area protected by improved solid waste management (Hectare(Ha), Custom)

Strengthened institutions and instruments to enhance transboundary water cooperation

► Enhanced monitoring/ data sharing protocols and schedules developed (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the progress in development of data sharing protocols/schedules which are harmonized and agreed among the riparian countries/entities.			

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the number of priority regional investments prepared for implementation under Phase II			

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,200.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator will measure the level of citizen engagement through consultation in planning and preparation of project interventions			

□ of which female (Number, Custom Breakdown)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	510.00
Date	30-Sep-2019	14-Sep-2023	31-Dec-2023	30-Jul-2026
► Waterway improved through demining (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator measures the length of waterway improved through demining activities to remove bottlenecks to navigation			
► Regional tourism master plan for the Sava and Drina Corridor that includes the establishment of a forum for women-headed SMEs is developed and endorsed.. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jul-2026
Comments:	This indicator monitors the development and endorsement of Master Plans for Nautical tourism and Ecotourism, including the establishment of a forum for women-headed SMEs to ensure their participation in the development of these plans.			
► Number of annual multi-national stakeholder workshops held (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	12.00
Date	01-Jan-2020	14-Sep-2023	31-Dec-2023	30-Jan-2026
Comments:	This indicator measures the progress towards trust building and improved governance among riparian countries, to highlight ongoing achievements of the project and build support for longer-term objectives.			

Enhancement of port facilities, services and logistics

► Freight throughput at the Sava river port of Sremska Mitrovica in Serbia (Tons/year, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	234,465.00	234,465.00	234,465.00	300,000.00
Date	02-Mar-2020	26-Oct-2021	26-Oct-2021	30-Jan-2026
Comments:	Total tonnage throughput, inbound and outbound, handled at the port per year			

Performance-Based Conditions

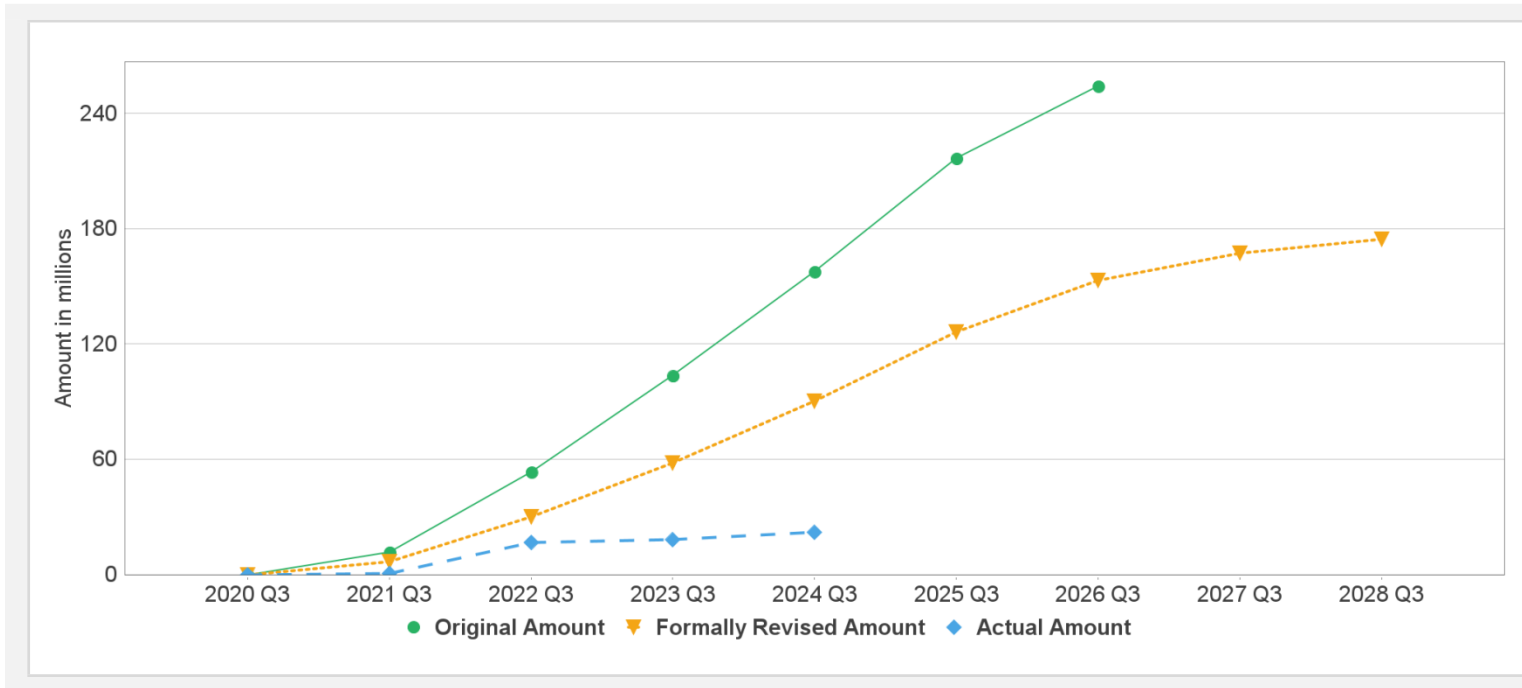
**Data on Financial Performance****Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P168862	IBRD-91280	Effective	USD	85.00	85.00	0.00	12.32	73.37	14%
P168862	IBRD-91290	Effective	USD	32.60	32.60	0.00	8.54	24.37	26%
P168862	IBRD-91300	Effective	USD	16.30	16.30	0.00	0.75	15.59	4.6%
P168862	IBRD-95670	Not Effective	USD	40.53	40.53	0.00	0.00	40.53	0%
P175192	TF-B7944	Effective	USD	8.00	8.00	0.00	0.65	7.35	8.1%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P168862	IBRD-91280	Effective	06-Aug-2020	11-May-2021	08-Sep-2021	30-Jul-2026	30-Jul-2026
P168862	IBRD-91290	Effective	06-Aug-2020	10-Dec-2020	07-Jun-2021	30-Jul-2026	30-Jul-2026
P168862	IBRD-91300	Effective	06-Aug-2020	28-Oct-2020	26-Jan-2021	30-Jul-2026	30-Jul-2026
P168862	IBRD-95670	Not Effective	25-Jul-2023	21-Dec-2023	--	30-Nov-2027	30-Nov-2027
P175192	TF-B7944	Effective	06-Jul-2022	31-Aug-2022	29-Nov-2022	30-Jul-2026	30-Jul-2026

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

P175192-GEF Sava and Drina Rivers Corridors Integrated Development Program ,P179391-Sava and Drina Rivers Corridors Integrated Development Program -Additional Finance ,P180507-Sava and Drina Rivers Corridors Integrated Development Program Additional Financing