



## Municipal Infrastructure Development (P099895)

EUROPE AND CENTRAL ASIA | Bulgaria | Water Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2010 | Seq No: 20 | ARCHIVED on 07-Dec-2018 | ISR35275 |

Implementing Agencies: Ministry of Regional Development and Public Works, Republic of Bulgaria

### Key Dates

#### Key Project Dates

Bank Approval Date: 24-Nov-2009	Effectiveness Date: 30-Apr-2010
Planned Mid Term Review Date: 15-Oct-2012	Actual Mid-Term Review Date: 18-Nov-2012
Original Closing Date: 31-Dec-2015	Revised Closing Date: 31-Dec-2019

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project objectives are to: (a) Improve the reliability and quality of water provision to the communities in selected settlements in the project area, and (b) Assist municipalities to improve investment-planning capacity. These objectives are in line with Bulgaria's National Strategy on Environment (2005-2014) which has a goal to provide good quality and sufficient quantity of water for various purposes.

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

Yes

Board Approved Revised Project Development Objective (If project is formally restructured)

The project objectives are to: (a) improve bulk potable water provision in target areas, and (b) assist municipalities to improve investment-planning capacity. These objectives are in line with Bulgaria's National Strategy on Environment (2005-2014) which has a goal to provide good quality and sufficient quantity of water for various purposes.

### Components

Name

Project Implementation Support:(Cost \$15.40 M)  
Preparation of Master Plans:(Cost \$17.10 M)  
Completion and Rehabilitation of Dams:(Cost \$95.70 M)

### Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Moderately Satisfactory	● Moderately Unsatisfactory
Overall Implementation Progress (IP)	● Moderately Satisfactory	● Moderately Unsatisfactory
Overall Risk Rating	● Substantial	● Substantial

### Implementation Status and Key Decisions

The progress by project component is as follows:

**Component 1** - Project Implementation Support: Component is progressing well. All but one contract have been signed. The only contract still to be procured is for supervision at the Studena Pernik WTP. The procurement for Studena Pernik WTP is expected to be restarted in early 2019. The Technical design has been approved by the ministry and paid. The Consultancy Contract has expired in July, 2018.

**Component 2** - Preparation of Regional Master Plans: Th activities under this component were successfully completed in March 2014.

**Component 3** - At Plovdivtsi dam and WTP, works are completed. The documentation necessary for issuance of Initial impounding permit is under preparation.

Studena dam rehabilitation works are ongoing with 75% physical progress and 60% disbursement.

Luda Yana construction is progressing with 30% physical progress. The World Bank team reiterated the necessity to speed-up the construction.

## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Improve bulk potable water provision in target areas				
▶(Revised June2016) Percentage of samples from the water produced by the dams and WTPs, completed under the project, meeting nationalstandards (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	95.00
Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	31-Dec-2019
▶Volume of additional potable water (number of cubic meters/year) produced by the dams and WTPs, completed under the project. (Cubic Meter(m3), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	--	0.00	8,000,000.00
Date	02-Nov-2009	--	06-Dec-2018	31-Dec-2019

**Assist municipalities to improve investment-planning capacity**

►(Revised Feb2014) Number of regional master plans for water supply and sewerage systems, of satisfactory quality for acceptance byBulgaria and EC, to support investments in service delivery (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	51.00	51.00	51.00
Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	31-Mar-2014

**Intermediate Results Indicators by Components**

**Preparation of Master Plans**

►(Revised June 2014) Component 2: Diagnosis of the present situation and investment needs completed, as part of Master Plans preparation, and submitted to the MRD and Water Associations (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	02-Nov-2009	04-Jun-2018	04-Jun-2018	31-Dec-2013

**Completion and Rehabilitation of Dams**

►Number of water utilities that the project is supporting (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	51.00	51.00	51.00
Date	08-Dec-2012	04-Jun-2018	06-Dec-2018	31-Dec-2017

►(Revised May2011) Component 3: Preparatory works for dams and water treatment plants completed (% progress) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	98.00	98.00	100.00
Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	30-Jun-2017

►(Revised June2016) Component 3: Construction works for water treatment plants completed and equipment installed (% progress) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	48.00	48.00	100.00



Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	31-Dec-2019
<b>▶(Revised June2016) Component 3: Construction works for dams completed (% progress) (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	54.00	67.00	100.00
Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	31-Dec-2019
<b>▶Direct project beneficiaries (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	170,000.00
Date	02-Nov-2009	04-Jun-2018	06-Dec-2018	31-Dec-2019
<b>▲Female beneficiaries (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00

## Data on Financial Performance

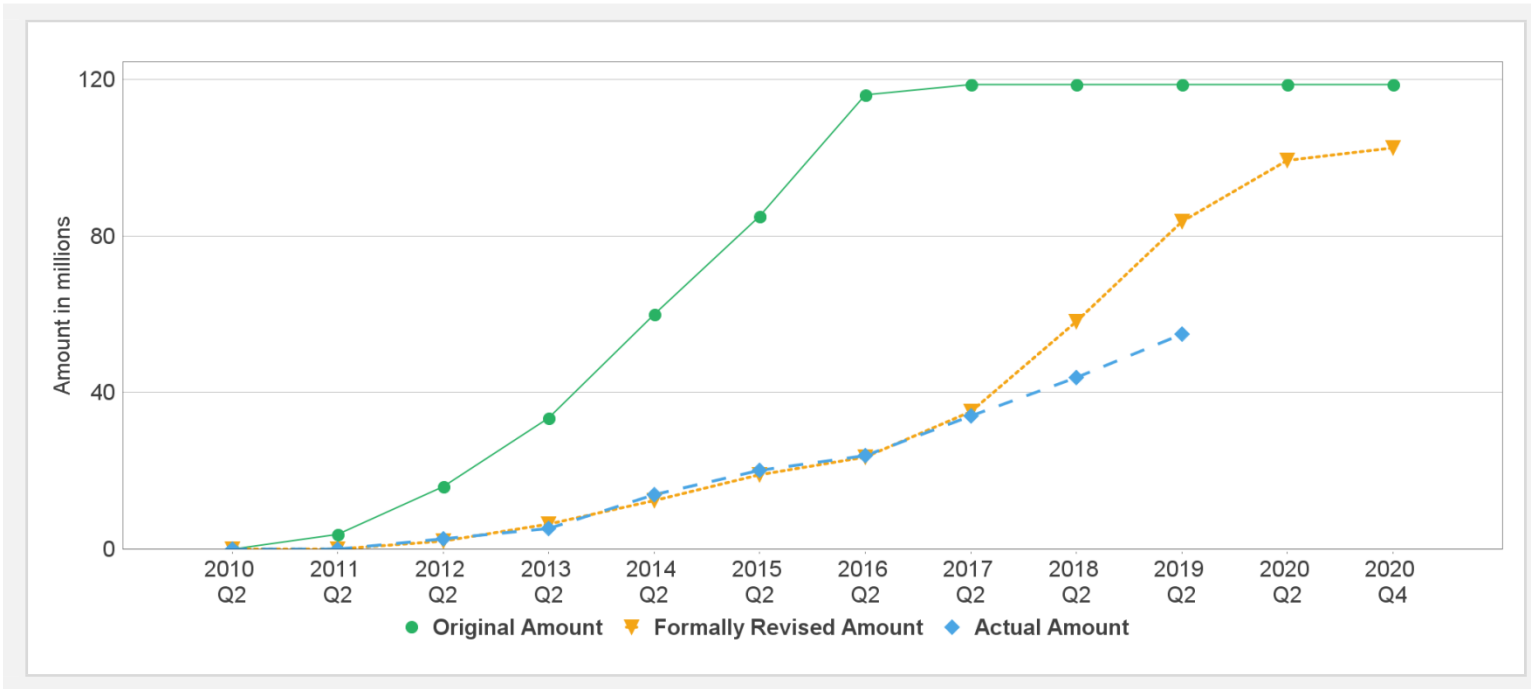
### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P099895	IBRD-78340	Effective	USD	118.70	102.58	16.12	55.25	35.09	61%

### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P099895	IBRD-78340	Effective	24-Nov-2009	01-Feb-2010	30-Apr-2010	31-Dec-2015	31-Dec-2019

### Cumulative Disbursements



### Restructuring History

Level Approved on 05-May-2011 ,Level 1 Approved on 04-Aug-2014 ,Level 2 Approved on 15-Jul-2016

### Related Project(s)

There are no related projects.