# The World Bank GEF Mainstreaming Integrated Water and Environment Management (P145897)

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EAST ASIA AND PACIFIC | China | Water Global Practice |

Global Environment Project | Investment Project Financing | FY 2016 | Seq No: 10 | ARCHIVED on 25-Jun-2021 | ISR47148 |

Implementing Agencies: The People's Republic of China, The Ministry of Water Resources (MWR), The Ministry of Econogical Environment (MEE), Water Resources Department in Hebei Province, Chengde Ecological Environment Bureau

#### **Key Dates**

#### **Key Project Dates**

Bank Approval Date: 09-May-2016 Effectiveness Date: 27-Mar-2017

Planned Mid Term Review Date: 30-Nov-2020 Actual Mid-Term Review Date: 24-Nov-2020

Original Closing Date: 31-Dec-2021 Revised Closing Date: 31-Dec-2021

#### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to increase water productivity and reduce pollution discharges in the project areas to mainstream and scale up an innovative approach to integrated water and environmental management in the three river basins entering the Bohai Sea.

The PDO will be achieved through: (a) increasing irrigation water use efficiency and all other ways possible to effectively use water under a cap of water consumption; (b) reducing water pollution discharges under a cap of environment capacity and (c) increasing ecological river flows. The above measures will minimize the negative impacts on the ecosystem of Bohai Sea, contributing to the achievement of global environmental benefits (GEBs).

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

No

Public Disclosure Authorized

## Components Table

Name

Component 1: Mainstreaming of Innovative Approach on Integrated Water and Environment Management: (Cost \$3.45 M)

Component 2: Demonstration in Hai Basin on Integrated Water and Environment Management:(Cost \$90.10 M)

Component 3: Scaling up the Integrated Water and Environment Management Approach in Three River Basins:(Cost \$7.30 M)

Component 4: Institutional Capacity Building and Project Management:(Cost \$3.65 M)

Overall Ratings		
Name	Previous Rating	Current Rating
Progress towards achievement of PDO	□Moderately Satisfactory	□Satisfactory
Overall Implementation Progress (IP)	□Moderately Unsatisfactory	■Moderately Satisfactory
Overall Risk Rating	□Moderate	□Moderate

#### Implementation Status and Key Decisions

6/25/2021 Page 1 of 9

As a result of the strengthened project management for the PMOs in MWR, MEE, Chengde and Shijiazhuang, good progress has been made in achieving the Project Objectives and implementing the four components, which are supported by the key performance indicators updated on May 31, 2021:

PDO - Most of the PDO indicators have been reached or exceeded based on the M&E report updated on May 31, 2021: The PDO target 1- all four policy recommendations (on water consumption control and on environment capacity control) have been made by the Project and included in the documents issued by MWR and MEE respectively; The PDO target 2 – COD and NH3-N reduced in demonstration areas have exceeded the targets, and the reduced TN and TP reached about 75% of the targets, respectively; The PDO target 3: Water productivity increased from the baseline 1.1 kg/m3 to 1.97 kg/m3 far exceeded the target 1.26 kg/m3 in the demonstration areas, a similar increase has been achieved in the replication areas; The PDO target 4: Groundwater overdraft reduced from baseline zero to 169.29 million tons exceeded the target of 72.93 million tons in the two demonstration areas; and the PDO target 5 - the IWEM approach developed under the project has covered about 80% of problem areas defined by MWR and MEE. So far only two indicators have not reached the targets, but they are expected to be met by October 31, 2021. Component 1 - Mainstreaming of Innovative Approach on Integrated Water and Environment Management (IWEM): 80% of the study reports for this component has been completed. All 14 studies have been under preparation including preparation of Manual/Guidelines for IWEM. All four policy recommendations based on the results of the studies have been included in the policy papers issued by MWR and MEE.

Component 2 - Demonstration in Hai Bain on IWEM: about 75% of the demonstration activities for this component has been completed. In the demonstration areas of Cheng-De and Shi-Jia-Zhuang, there have been reductions of 13,892 tons of COD and 1,471 tons of NH3-N from zero baseline; the average water productivity increased from 1.10 baseline to 1.97 kg/m3; and reduction of 169.28 million cubic meters of groundwater overdraft from zero baseline;

Component 3 - Scaling up the IWEM Approach in Three River Basins: 80% of the project activities for this component has been completed. This component has been implemented with IWEM approach managed by MWR in Shi-Jin Irrigation Scheme of Hai River Basin and He-Tao Irrigation Scheme of Yellow River Basin, and by MEE PMO in Xing-Tai, Tang-Shan and Lang-Fang of Hai River Basin. The scaling up activities in Liao River Basin have been started by MEE PMO; and

Component 4 - Institutional Capacity Building and Project Management: About 75% of the project activities has been completed for this component. Training, workshops and domestic and overseas study tours have been conducted to strengthen the institutional capacity in the PMOs of MEE, MWR and Hebei Province as planned.

The next mission or the 8th supervision mission is tentatively planned in October/November 2021.

#### Risks

## Systematic Operations Risk-rating Tool

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

#### Results

#### **PDO Indicators by Objectives / Outcomes**

6/25/2021 Page 2 of 9

## **PDO Indicators**

▶1. Policy Recommendations made under the project incorporated into the policies on water consumption control issued by MWR, and on pollution control issued by MEP, respectively (measuring unit: the (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	4.00	4.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

▶ 2-A. Water pollution (COD) discharged into the Hutuo and Luan Rivers reduced in the two demonstration areas Chengde and Shijiazhuang (measuring unit: tons of COD) (Metric tons/year, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	10,320.10	13,892.00	8,074.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

□2-B. Water pollution (NH3-N) discharged into the Hutuo and Luan Rivers reduced in the two demonstration areas Chengde and Shijiazhuang (measuring unit: tons of NH3-N). (Metric tons/year, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,073.94	1,471.00	547.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

□2-C. Water pollution discharged into the Hutuo and Luan Rivers reduced in the two demonstration areas Chengde and Shijiazhuang (measuring unit: tons of TN). (Metric tons/year, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	200.00	500.00	670.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

□2-D. Water pollution discharged into the Hutuo and Luan Rivers reduced in the two demonstration areas Chengde and Shijiazhuang (measuring unit: tons of TP). (Metric tons/year, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	64.00	85.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

▶3-A. Water productivity increased in two demonstration rural areas Gaocheng and Jinzhou (measuring unit: kg of grain production per/m3). (Cubic Meter(m3), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.10	1.34	1.97	1.26
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

□3-B. Water productivity increased in scaling-up areas in Shijin irrigation areas (measuring unit: kg of grain production /m3) (Cubic Meter(m3), Custom Breakdown)

6/25/2021 Page 3 of 9

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.19	1.35	1.98	1.29
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
□3-C. Water product Meter(m3), Custom	ctivity increased in scaling-up are Breakdown)	eas in Hetao irrigation areas (me	easuring unit: kg of grain pro	oduction /m3) (Cubic
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.10	1.40	1.98	1.26
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	eved in overdraft of groundwater ic meters/year, Custom)	in 2 demonstration sites in Hai	River Basin (Gaocheng and	I Jinzhou) (measuring unit
	Baseline	Actual (Previous)	Actual (Current)	End Target
alue	0.00	108.58	169.28	72.93
ate	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
omments:	Government has be areas.	een making greater efforts on re	eduction of groundwater exp	ploitation in the project
-5-A. IWEMP approa Square kilometer(km2	ach demonstrated and scaled up 2), Custom)	to cover the MWR defined prob	blem areas in 3 river basins	(measuring unit: km2)
	Baseline	Actual (Previous)	Actual (Current)	End Target
alue	0.00	12,835.20	22,736.00	28,420.00
ate	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
□5-B. IWEMP appro (Square kilometer(ki	pach demonstrated and scaled um2), Custom Breakdown)	p to cover the MEP defined pro	blem areas in 3 river basins	s (measuring unit: km2)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	110,000.00	110,000.00	125,380.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

## **Intermediate Results Indicators by Components**

Component 1: Mainstreaming of Innovative Approach on Integrated Water and Environment Management

▶1-A. All study reports prepared and completed as planned with good quality (measuring unit: the number of study reports prepared, revised and completed with good quality) (GEF Financed) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021

6/25/2021 Page 4 of 9

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	5.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	nuals/guidelines completed and ad completed with good quality) (N		suring unit: the number of o	perational manuals
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	4.00	4.00	5.00
ate	30-Jan-2017	20-May-2020	15-Jun-2021	30-Jun-2021
omponent 2: Demoi	nstration in Hai Basin on Integrate	d Water and Environment Man	agement	
	rts prepared and completed as pla good quality) (GEF Financed) (Nu		uring unit: the number of stu	dy reports prepared, revis
	Baseline	Actual (Previous)	Actual (Current)	End Target
'alua	0.00	4.00	7.00	10.00
alue				
ate □3-B. All study rep	30-Jan-2017 orts prepared and completed as peted with good quality) (Governme	ent Financed) (Number, Custon	n Breakdown)	
oate  □3-B. All study rep	orts prepared and completed as p	planned with good quality (mea	suring unit: the number of st	
□3-B. All study rep revised and comple	orts prepared and completed as peted with good quality) (Governme	planned with good quality (mea ent Financed) (Number, Custon	suring unit: the number of st n Breakdown)	tudy reports prepared,
□3-B. All study rep revised and comple Value	orts prepared and completed as peted with good quality) (Governmental Baseline	planned with good quality (mea ent Financed) (Number, Custon Actual (Previous)	suring unit: the number of st n Breakdown) Actual (Current)	tudy reports prepared, End Target
□3-B. All study reprevised and comple  Value  Date  4-A. RS/ET/EC-ba	orts prepared and completed as peted with good quality) (Governments)  Baseline  0.00	planned with good quality (mea ent Financed) (Number, Custon Actual (Previous) 5.00 11-Dec-2020	suring unit: the number of st n Breakdown)  Actual (Current)  7.00  15-Jun-2021	tudy reports prepared,  End Target  10.00  30-Jun-2021
□3-B. All study reprevised and comple  Value  Date  4-A. RS/ET/EC-ba	orts prepared and completed as peted with good quality) (Government Baseline  0.00  30-Jan-2017  sed TVAPs prepared and implement	planned with good quality (mea ent Financed) (Number, Custon Actual (Previous) 5.00 11-Dec-2020	suring unit: the number of st n Breakdown)  Actual (Current)  7.00  15-Jun-2021	tudy reports prepared,  End Target  10.00  30-Jun-2021
□3-B. All study reprevised and comple  Value  Date  •4-A. RS/ET/EC-ba  TVAP GEF Finance	Baseline 0.00 30-Jan-2017 sed TVAPs prepared and implemed). (Number, Custom)	planned with good quality (mea ent Financed) (Number, Custon Actual (Previous) 5.00 11-Dec-2020 ented with good quality for Lua	suring unit: the number of st n Breakdown)  Actual (Current)  7.00  15-Jun-2021  n sub-river basin and Hutuo	tudy reports prepared,  End Target  10.00  30-Jun-2021  sub-river basin, respective
Value Date  4-A. RS/ET/EC-ba	Baseline 0.00 30-Jan-2017 sed TVAPs prepared and implemental. (Number, Custom) Baseline	olanned with good quality (mea ent Financed) (Number, Custon Actual (Previous) 5.00 11-Dec-2020 ented with good quality for Lua Actual (Previous)	suring unit: the number of st n Breakdown)  Actual (Current)  7.00  15-Jun-2021  n sub-river basin and Hutuo  Actual (Current)	tudy reports prepared,  End Target  10.00  30-Jun-2021  sub-river basin, respective
□3-B. All study reprevised and complete  Value  Date  1-A. RS/ET/EC-barVAP GEF Finance  Value  □4-B. RS/ET/EC-b	Baseline 0.00 30-Jan-2017 sed TVAPs prepared and implemental of the control of th	olanned with good quality (mea ent Financed) (Number, Custon Actual (Previous)  5.00  11-Dec-2020  ented with good quality for Lua  Actual (Previous)  0.00  11-Dec-2020  mplemented for Chengde Mun 'R and ICR GEF Financed (Nu	suring unit: the number of stan Breakdown)  Actual (Current)  7.00  15-Jun-2021  In sub-river basin and Hutuo  Actual (Current)  2.00  15-Jun-2021  icipal City and Shijazhuang mber, Custom Breakdown)	tudy reports prepared,  End Target  10.00  30-Jun-2021  sub-river basin, respective  End Target  2.00  30-Jun-2021  Municipal City and extension
□3-B. All study reprevised and complete  Value  Date  4-A. RS/ET/EC-ba  TVAP GEF Finance  alue  □4-B. RS/ET/EC-b  plans prepared for	Baseline  0.00  30-Jan-2017  sed TVAPs prepared and implemed). (Number, Custom)  Baseline  0.00  30-Jan-2017	olanned with good quality (meant Financed) (Number, Custon Actual (Previous) 5.00 11-Dec-2020 ented with good quality for Lua Actual (Previous) 0.00 11-Dec-2020  mplemented for Chengde Mun R and ICR GEF Financed (Nu	suring unit: the number of stan Breakdown)  Actual (Current)  7.00  15-Jun-2021  In sub-river basin and Hutuo  Actual (Current)  2.00  15-Jun-2021  icipal City and Shijazhuang mber, Custom Breakdown)  Actual (Current)	tudy reports prepared,  End Target  10.00  30-Jun-2021  sub-river basin, respective  End Target  2.00  30-Jun-2021  Municipal City and extens  End Target
ate  3-B. All study reprevised and complete A-A. RS/ET/EC-bate Ate  ate	Baseline 0.00 30-Jan-2017 sed TVAPs prepared and implemental of the control of th	olanned with good quality (mea ent Financed) (Number, Custon Actual (Previous)  5.00  11-Dec-2020  ented with good quality for Lua  Actual (Previous)  0.00  11-Dec-2020  mplemented for Chengde Mun 'R and ICR GEF Financed (Nu	suring unit: the number of stan Breakdown)  Actual (Current)  7.00  15-Jun-2021  In sub-river basin and Hutuo  Actual (Current)  2.00  15-Jun-2021  icipal City and Shijazhuang mber, Custom Breakdown)	tudy reports prepared,  End Target  10.00  30-Jun-2021  sub-river basin, respective  End Target  2.00  30-Jun-2021  Municipal City and extension

6/25/2021 Page 5 of 9

	0.00	2.00	6.00	8.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	ation to increase water productivity entage of female membership in the			implementation (measuring
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	45.00	45.00	50.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	of 3 small wastewater treatment pl as as planned (Wastewater pollution		de County and 1 in Kuancho	eng County with good quali
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	1,068.00	1,602.00	2,136.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
Value	Baseline	Actual (Previous)	Actual (Current)	End Target
	n of 3 small wastewater treatment pration areas as planned (Wastewat			heng County with good
Value	0.00	151.80	227.00	303.60
Data	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
Date				
□7-C. Construction	n of 3 small wastewater treatment pation areas as planned (Wastewate Baseline 0.00	plants and pipelines, 2 in Chen		heng County with good  End Target  2,796.00
□7-C. Construction quality in demonstr	n of 3 small wastewater treatment pation areas as planned (Wastewat Baseline	olants and pipelines, 2 in Chen er pollution-BOD) (Tones/year Actual (Previous)	, Custom Breakdown)  Actual (Current)  2,010.00	End Target
□7-C. Construction quality in demonstruction quality in demonstruction value  Date  8. Improved irrigat	n of 3 small wastewater treatment ration areas as planned (Wastewat Baseline 0.00	polants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous) 1,500.00 11-Dec-2020 Enstration counties in Shijiazhu	, Custom Breakdown)  Actual (Current)  2,010.00  15-Jun-2021	End Target 2,796.00 30-Jun-2021
□7-C. Construction quality in demonstruction quality in demonstruction value  Date  8. Improved irrigat	n of 3 small wastewater treatment pation areas as planned (Wastewate Baseline 0.00 30-Jan-2017 ion technologies applied in 2 demo	polants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous) 1,500.00 11-Dec-2020 Enstration counties in Shijiazhu	, Custom Breakdown)  Actual (Current)  2,010.00  15-Jun-2021	End Target 2,796.00 30-Jun-2021
□7-C. Construction quality in demonstruction quality in demonstruction value  Date  8. Improved irrigated areas applied	n of 3 small wastewater treatment pation areas as planned (Wastewater as planned) and the state of the state	plants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous)  1,500.00  11-Dec-2020  Instration counties in Shijiazhu ogies (Number, Custom)	, Custom Breakdown)  Actual (Current)  2,010.00  15-Jun-2021  ang Municipal City (measur	End Target 2,796.00 30-Jun-2021 ing unit: No. of hectares of
□7-C. Construction quality in demonstruction quality in demonstruction value  Value  Date  8. Improved irrigated areas applied areas applied value	n of 3 small wastewater treatment pation areas as planned (Wastewate Baseline 0.00 30-Jan-2017 ion technologies applied in 2 demondant with improved irrigation technologies Baseline	polants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous)  1,500.00  11-Dec-2020  Constration counties in Shijiazhu ogies (Number, Custom)  Actual (Previous)	, Custom Breakdown) Actual (Current) 2,010.00 15-Jun-2021 ang Municipal City (measur	End Target 2,796.00 30-Jun-2021 ing unit: No. of hectares of End Target
□7-C. Construction quality in demonstruction quality in demonstruction quality in demonstruction.  Value  Date  Note:  Note: The provided in	n of 3 small wastewater treatment pation areas as planned (Wastewate Baseline 0.00 30-Jan-2017 ion technologies applied in 2 demondant with improved irrigation technologies Baseline 2,660.00	plants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous)  1,500.00  11-Dec-2020  Instration counties in Shijiazhu ogies (Number, Custom)  Actual (Previous)  8,835.00  11-Dec-2020  Ironment Management Approalanned with good quality (meas	Actual (Current) 2,010.00 15-Jun-2021 ang Municipal City (measur Actual (Current) 11,000.00 15-Jun-2021 ach in Three River Basins	End Target 2,796.00 30-Jun-2021 ing unit: No. of hectares of End Target 13,300.00 30-Jun-2021
□7-C. Construction quality in demonstruction quality in demonstruction quality in demonstruction.  Value  Date  National Part of the Component 3: Scaling Part of th	Baseline 0.00 30-Jan-2017 ion technologies applied in 2 demonstration technologies app	plants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous)  1,500.00  11-Dec-2020  Instration counties in Shijiazhu ogies (Number, Custom)  Actual (Previous)  8,835.00  11-Dec-2020  Ironment Management Approalanned with good quality (meas	Actual (Current) 2,010.00 15-Jun-2021 ang Municipal City (measur Actual (Current) 11,000.00 15-Jun-2021 ach in Three River Basins	End Target 2,796.00 30-Jun-2021 ing unit: No. of hectares of End Target 13,300.00 30-Jun-2021
□7-C. Construction quality in demonstruction quality in demonstruction quality in demonstruction.  Value  Date  Note:  Note: The provided in	Baseline 0.00 30-Jan-2017 ion technologies applied in 2 demonstration technologies app	plants and pipelines, 2 in Chenter pollution-BOD) (Tones/year Actual (Previous)  1,500.00  11-Dec-2020  Instration counties in Shijiazhu ogies (Number, Custom)  Actual (Previous)  8,835.00  11-Dec-2020  Ironment Management Approaranned with good quality (meas nber, Custom)	Actual (Current) 2,010.00 15-Jun-2021 ang Municipal City (measur Actual (Current) 11,000.00 15-Jun-2021 ach in Three River Basins uring unit: the number of stu	End Target 2,796.00 30-Jun-2021 ing unit: No. of hectares of End Target 13,300.00 30-Jun-2021

6/25/2021 Page 6 of 9

	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	2.00	3.00	4.00	
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021	
	er Environment Technology Extens udy progress completed with good			entage of software	
	Baseline	Actual (Previous)	Actual (Current)	End Target	
'alue	0.00	60.00	80.00	100.00	
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021	
	Nonitoring and Management Platfor pleted with good quality) (GEF Fina		easuring unit: percentage of	software development an	
	Baseline	Actual (Previous)	Actual (Current)	End Target	
/alue	0.00	60.00	80.00	100.00	
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021	
	ling-up activities carried out and insd) (Number, Custom)	spection and assessment repor	ts prepared and completed	for the up-scaling areas fo	
	Baseline	Actual (Previous)	Actual (Current)	End Target	
/alue	0.00	3.00	4.00	6.00	
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021	
□12-B Annual sc	aling-up activities carried out and i nanced) (Number, Custom Breakd	nspection and assessment repolown)	orts prepared and completed	d for the up-scaling areas	
the MWR (GEF Fi	nanced) (Number, Custom Breakd				
the MWR (GEF Fi	Baseline	Actual (Previous)	Actual (Current)	End Target	
the MWR (GEF Fi		Actual (Previous) 3.00	Actual (Current) 4.00	End Target 6.00	
the MWR (GEF Fi	Baseline	,	,		
the MWR (GEF Fi	Baseline 0.00	3.00 11-Dec-2020	4.00	6.00	
value  Date  Component 4: Institution 13. Establishmen	0.00 30-Jan-2017	3.00 11-Dec-2020 ct Management	4.00 15-Jun-2021	6.00 30-Jun-2021	
the MWR (GEF Fi  Value  Date  Component 4: Institution  13. Establishmen	Baseline 0.00 30-Jan-2017 Itional Capacity Building and Projet of project website according to IW	3.00 11-Dec-2020 ct Management	4.00 15-Jun-2021	6.00 30-Jun-2021	
the MWR (GEF Fi  Value  Date  component 4: Institu  13. Establishmen ecorded by site) (G	Baseline 0.00 30-Jan-2017  Itional Capacity Building and Projet of project website according to IWEF Financed) (Number, Custom)	3.00 11-Dec-2020 ct Management V: LEARN guidelines: (measurin	4.00 15-Jun-2021  ng unit: functioning website	6.00 30-Jun-2021 with the number of hits	
the MWR (GEF Fi  Value  Date  omponent 4: Institu  13. Establishmen ecorded by site) (Ger)  /alue	Baseline 0.00 30-Jan-2017  Itional Capacity Building and Projet of project website according to IW EF Financed) (Number, Custom)  Baseline	3.00 11-Dec-2020 ct Management V: LEARN guidelines: (measurin	4.00 15-Jun-2021  ng unit: functioning website of Actual (Current)	6.00 30-Jun-2021 with the number of hits End Target	
the MWR (GEF Fi  Value  Date  Date  13. Establishmen ecorded by site) (G  Value  14. Preparation o	Baseline 0.00 30-Jan-2017  Itional Capacity Building and Projet of project website according to IWEF Financed) (Number, Custom)  Baseline 0.00	3.00 11-Dec-2020 ct Management V: LEARN guidelines: (measurin Actual (Previous) 0.00 11-Dec-2020	4.00 15-Jun-2021  ng unit: functioning website of Actual (Current) 1.00 15-Jun-2021	6.00 30-Jun-2021  with the number of hits  End Target 1.00 30-Jun-2021	

6/25/2021 Page 7 of 9

Value	0.00	1.00	2.00	3.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	and made operational project mon semi-annual M&E reports) (GEF Fi		ystem: (measuring unit: fun	ctioning M&E system
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	6.00	10.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
	nd specialists participation in the palle staff & specialists of the total nu		it the central, provincial, mu	inicipal and county levels
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	40.00	40.00	40.00
Date	30-Jan-2017	11-Dec-2020	15-Jun-2021	30-Jun-2021
►17. Cooperation Fr	30-Jan-2017 ramework Agreement reached to fa esponsible for environment and wa	acilitate the development and ir	mplementation of TVAP/IW	
►17. Cooperation Fr	ramework Agreement reached to fa	acilitate the development and ir	mplementation of TVAP/IW	
►17. Cooperation Fr administrative units re	ramework Agreement reached to fa esponsible for environment and wa	acilitate the development and in ater at all leve (Number, Custor	nplementation of TVAP/IWIn)	EMP between the respective
►17. Cooperation Fr	ramework Agreement reached to fa esponsible for environment and wa Baseline	acilitate the development and in ater at all leve (Number, Custor Actual (Previous)	nplementation of TVAP/IWI n) Actual (Current)	EMP between the respective
▶17. Cooperation Fradministrative units relations and value  Date  ▶18. Coordination m	ramework Agreement reached to fa esponsible for environment and wa Baseline 0.00	Actual (Previous)  4.00  11-Dec-2020  dministrative units to support th	nplementation of TVAP/IWI n)  Actual (Current)  4.00  15-Jun-2021	EMP between the respective End Target 5.00 30-Jun-2021
▶17. Cooperation Fradministrative units relations and value  Date  ▶18. Coordination m	ramework Agreement reached to facesponsible for environment and was Baseline  0.00  30-Jan-2017  neetings between the respective ac	Actual (Previous)  4.00  11-Dec-2020  dministrative units to support th	nplementation of TVAP/IWI n)  Actual (Current)  4.00  15-Jun-2021	EMP between the respective End Target 5.00 30-Jun-2021
▶17. Cooperation Fradministrative units relations and value  Date  ▶18. Coordination m	ramework Agreement reached to facesponsible for environment and was Baseline  0.00  30-Jan-2017  neetings between the respective aconual basis (GEF Financed) (Numb	Actual (Previous)  4.00  11-Dec-2020  dministrative units to support ther, Custom)	nplementation of TVAP/IWI n)  Actual (Current)  4.00  15-Jun-2021  e implementation of the fra	EMP between the respective End Target 5.00 30-Jun-2021 mework agreements at the

# **Performance-Based Conditions**

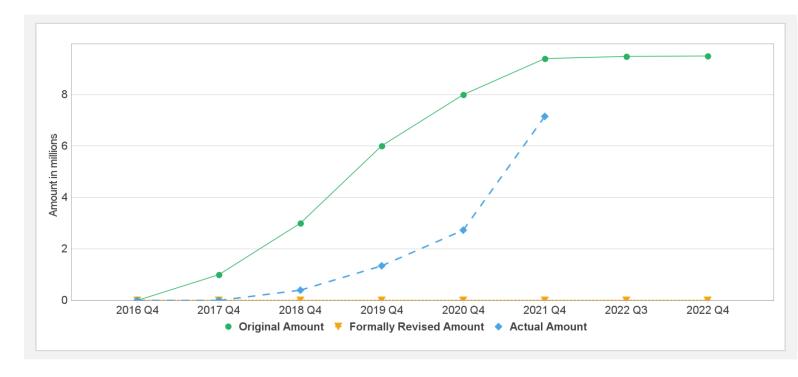
## **Data on Financial Performance**

# Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disb	ursed
P145897	TF-A2428	Effective	USD	9.50	9.50	0.00	7.15	2.35		75%
Key Dates (by Ioan)										
Project	Loan/Credit/TF	Status	Approval Date	e Signi	ng Date	Effectiveness D	ate Orig.	Closing Date	Rev. Closing Date	е
P145897	TF-A2428	Effective	29-Sep-2016	29-Se	ep-2016	27-Mar-2017	31-D	ec-2021	31-Dec-2021	

6/25/2021 Page 8 of 9

## **Cumulative Disbursements**



## **Restructuring History**

There has been no restructuring to date.

# Related Project(s)

There are no related projects.

6/25/2021 Page 9 of 9