

MINISTRY OF TREASURY AND FINANCE BOARD OF TREASURY CONTROLLERS

TURKEY IRRIGATION MODERNIZATION PROJECT

Implemented by
MINISTRY of AGRICULTURE and FORESTRY
General Directorate of State Hydraulic Works

Financed Under IBRD Loan Numbered 8919-TR

As of December 31, 2022 and For the Year Then Ended

Prepared by

Neslihan ÖNDER Senior Treasury Controller

inanç KAPLAN Junior Treasury Controller



Report's Number 91/3 - 20/4

INDEPENDENT AUDITOR'S REPORT

June 09, 2023



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EXECUTIVE SUMMARY



EXECUTIVE SUMMARY

A. Project Summary

implemented by Ministry Agriculture and Forestry, General Directorate of State Hydraulic Works (DSI). on May 30, 2019 and accordingly, the implementation of the Project started. This project is Presidency of the Republic of Türkiye on April 16, 2019 the loan agreement came into force Reconstruction and Development (IBRD) on February 15, The Republic of Türkiye was provided a loan equivalent to \notin 222.300.000,00 (approximately 252.000.000,00) by the loan agreement signed with International Bank for 2019. Having approved by the

through strengthening of capacity of Water User Associations ("WUAs"). rehabilitation and modernization of distribution infrastructure in selected schemes, and The overall objective of this Project is to improve irrigation service delivery, through

Project consists of the following three components:

- A. Irrigation Systems Modernization
- B. Innovation and Institutional Support
- C. Project Management

as of January 1, 2022 is $\not\in$ 4.810.260,43 and closing balance as of December 31, 2022 is $\not\in$ balance of the Central Bank of the Republic of Türkiye (TCMB) designated account for loan, The total amount of the Project is estimated as \$ 254.000.000,00 of which \in 222.300.000,00 (approximately \$ 252.000.000,00) International Bank for Reconstruction and Development in this audit period and \in 53.035.818,21 was disbursed cumulatively. 3.464.181,79. According to the Project Financial Statements, \in 30.346.078,64 was disbursed (IBRD) loan and \$ 2.000.000,00 Global Environment Facility ("GEF") grant. Total opening

This report is prepared for all components of the Project.

B. Objectives of Audit

The objectives of our audit are;

accordance with the cash receipts and disbursements basis of accounting 2022 present fairly in all material respects the financial position of the Project in a) To give an opinion on whether the financial statements, prepared as of December

- Hydraulic Works (DSI) has complied, in all material respects, with the rules and procedures of the Loan Agreement, b) To determine, as of December 31, 2022, whether the General Directorate of State
- under the World Bank Loan Agreement. to Statement of Expenditures and evaluate eligibility of these expenditures for financing support claims to the World Bank for reimbursements of expenditures incurred with respect c) To examine whether adequate supporting documentation has been maintained to

C. Scope of Audit

line with the Loan Agreement and related World Bank Guidelines. and for the year then ended in accordance with the cash receipts and disbursements basis of We have performed an audit of financial statements of the project as of December 31, 2022 accounting. We have also performed a compliance audit on whether Project activities are in

financial statements and compliance auditing and related World Bank Guidelines. published by International Federation of Accountants (IFAC) applicable to the audit of Our audit was conducted in accordance with International Standards on Auditing (ISAs)

There was no limitation in our scope for the Project's audit.

D. Audit Results

For the financial statements of Project, our audit resulted with an unmodified opinion.

complied, in all material respects, with the rules and procedures of the Loan Agreement. In addition, as of December 31, 2022, General Directorate of State Hydraulic Works (DSI) has

expenditures are eligible for financing under the World Bank Loan Agreement With respect to SOEs, adequate supporting documentation has been maintained to support to the World Bank for reimbursements of expenditures incurred and these

E. Management Recommendation

have not issued a Management Letter Since we have not identified any material deficiency in internal control during our audit, we

INDEPENDENT AUDITOR'S REPORT & FINANCIAL STATEMENTS OF THE PROJECT



INDEPENDENT AUDITOR'S REPORT

General Directorate of State Hydraulic Works

Opinion

summary of significant accounting policies. The financial statements have been prepared by General Directorate of State Hydraulic Works based on financial reporting provisions of the Statement of Special Account and the Notes to the Project Financial Statements including the comprise the Statement of Sources and Uses of Funds, Statement of Cumulative Investments, Modernization Project as of December 31, 2022 and for the period then ended, which We have audited the accompanying financial statements of the Turkey Irrigation Loan Agreement Numbered 8919-TR.

In our opinion;

- Investments and Statement of Special Account present fairly, in all material respects, the financial position and cash flows of the Turkey Irrigation Modernization Project as of a) The accompanying the Statement of Sources and Uses of Funds, Statement of Cumulative Loan Agreement Numbered 8919-TR. December 31, 2022 and for the period then ended in accordance with the provisions of the
- in all material respects, the requirements of the Loan Agreement Numbered 8919-TR. b) General Directorate of State Hydraulic Works, as of December 31, 2022 has complied with,
- support claims to the World Bank for reimbursement of expenditures incurred, and these c) With respect to SOEs, adequate supporting documentation has been maintained to expenditures are eligible for financing under the Loan Agreement Numbered 8919-TR

Basis for Opinion

we have obtained is sufficient and appropriate to provide a basis for our opinion. Code of Ethics for Professional Accountants" and ethical requirements and have fulfilled our independent of the General Directorate of State Hydraulic Works within the meaning of "IFAC" responsibilities under those standards other responsibilities under those ethical requirements. We believe that the audit evidence Responsibilities for the Audit of the Financial Statements" section of this report. We are We conducted our audit in accordance with International Standards on Auditing (ISAs). Our are further described in the

Emphasis of Matter in the Financial Statement

which describe the basis of accounting. The financial statements are prepared to assist General Directorate of State Hydraulic Works to comply with the financial reporting Without modifying our opinion, we draw attention to Note "2" to the financial statements, be suitable for another purpose. provisions of the agreement referred to above. As a result, the financial statements may not

Going Concern

accounting. The project will be completed on February 27, 2026. The Project's financial statements have not been prepared using the going concern basis of



Appropriate Terms for the Financial Statements Responsibilities of Management and Those Charged with Governance or Other

to fraud or error. preparation of financial statements that are free from material misstatement, whether due 8919-TR and for such internal control as management determines is necessary to enable the presentation of these financial statements in accordance with Loan Agreement Numbered General Directorate of State Hydraulic Works is responsible for the preparation and fair

State Hydraulic Works' financial reporting process Those charged with governance are responsible for overseeing the General Directorate of

Auditor's Responsibilities for the Audit of the Financial Statements

these financial statements. reasonably be expected to influence the economic decisions of users taken on the basis of fraud or error and are considered material if, individually or in the aggregate, they could will always detect a material misstatement when it exists. Misstatements can arise from level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs and to issue an auditor's report that includes our opinion. Reasonable assurance is a high statements as a whole are free from material misstatement, whether due to fraud or error, The objectives of our audit are to obtain reasonable assurance about whether the financial

professional scepticism throughout the planning and performance of the audit. We also: As part of an audit in accordance with ISAs, we exercise professional judgment and maintain

- misrepresentations, or the override of internal control. for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, opinion. The risk of not detecting a material misstatement resulting from fraud is higher than whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our Identify and assess the risks of material misstatement of the financial statements,
- expressing an opinion on the effectiveness of the entity's internal control. audit procedures that are appropriate in the circumstances, but not for the purpose Obtain an understanding of internal control relevant to the audit in order to design
- accounting estimates and related disclosures made by management. • Evaluate the appropriateness of accounting policies used and the reasonableness of
- including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation. • Evaluate the overall presentation, structure and content of the financial statements,

including any significant deficiencies in internal control that we identify during our audit other matters, the planned scope and timing of the audit and significant audit findings, We are required to communicate with those charged with governance regarding, among



have to bear on our independence, and where applicable, related safeguards. communicate with them all relationships and other matters that may reasonably be thought We are also required to provide those charged with governance with a statement that we complied with relevant ethical requirements regarding independence, and to

Ahmet TUTAL

Chairman of

Board of Treasury Controllers

Akif Bülent BOYACIOĞLU

(Audit Partner)

Vice Chairman

Neslihan ONDER

İnanç KAPLAN Junior Treasury Controller

Senior Treasury Controller

Address: Ministry of Treasury and Finance Date: June 09, 2023

06490, Emek, ANKARA/TÜRKİYE **Board of Treasury Controllers** **ANNEX I: Financial Statements**

GENERAL DIRECTORATE of STATE HYDRAULIC WORKS TURKEY IRRIGATION MODERNIZATION PROJECT 89190-TR STATEMENT OF SOURCES and USES of FUNDS As of December 31, 2022 and For The Year Then Ended. (In EURO)

		Actu	ıal	Planned		Varian	ce
· · · · · · · · · · · · · · · · · · ·	Notes	YTD	Cumulative	YTD	Cumulative	YTD	Cumulative
I-SOURCES OF FUNDS							
A-Government Contributions		0.00	0,00	0,00	0,00	0,00	0,00
B-Other Sources of Funds		0,00	0,00	0,00	0,00	0,00	0,00
C-IBRD I oan	5	29,000,000,00	56,500,000,00	29,000,000,00	78.839.721,71	0,00	22,339,721,71
I-Direct Payments		0,00	0,00	0,00	0,00	0,00	0,00
2-Special Account	5	29,000.000,00	56,500,000,00	29,000,000,00	78,839.721,71	0,00	22,339,721,71
a) Advance	5	0,00	14,618,127,64	0,00	15,000,000,00	0,00	381,872,36
b) SOE Procedures		29,000,000,00	41.881.872,36	29,000,000,00	63,839,721,71	0,00	21,957,849,35
c) Summary Sheet		0,00	0,00	0,00	0,00	0,00	0,00
3-Front-end-Fee		0,00	0,00	0,00	0,00	0,00	0,00
D-Refunds to Special Account		0,00	0,00	0.00	0,00	0,00	0,00
Total Funds Received		29,000,000,00	56.500.000,00	29.000.000,00	78.839.721,71	0,00	22.339.721,71
II-USES OF FUNDS							
Component 1: Irrigation Systems Modernization		30,306,641,02	52,678,298,23	37,202,928,91	59,574.586,12	6,896.287,89	6,896,287,89
A- Eregli-Ivriz Irrigation Scheme Modernization Project		22,566,071,63	36.353.511,51	25,556.230,88	39,343.670,76	2,990.159,25	2,990,159,25
B- Atabey Irrigation Scheme Modernization Project		2,133,604,11	3,151,358,66	4,117,217,98	5.134.972,53	1.983.613,87	1,983,613,87
C- Alasehir Irrigation Scheme Modernization Project		100,971,22	1,175,591,80	1,220,237,54	2,294,858,12	1,119,266,32	1,119,266,32
D- Uzunlu Irrigation Scheme Modernization Project		5,505,994,06	11,997,836,26	6.309.242,51	12.801.084,71	803,248,45	803,248,45
Component 3: Project Management		39.437,62	357,519,98	83,471,06	434,559,87	44.033,44	77.039,89
A- Consultancy services for Eregli-Ivriz left bank Land Acquisition Plans (LAP) and Resettlement Action Plans (RAP) .		0,00	106.695,14	₹.	106,695,14	25	8
B- Consultancy services for Alaschir Land Acquisition Plans (LAP) and Resettlement Action Plans (RAP)		5,130,92	103.172,31	5.130,92	103,172,31	ē	8
C- Consultancy services for AtabeyLand Acquisition Plans (LAP) and Resettlement Action Plans (RAP)		9.220,28	109.981,65	5,145,23	105,906,60	4,075,05 -	4.075,05
D- Accounting and reporting software and support service procurement for the project implementation unit		0,00	10.309,05	륈	10.309,05	2	8
E- Consulting Services for Dam Safety-1		0,00	0,00	*	33,006,45	*	33.006,45
F- Dam Safety Measurement Devices Procurement and Installation		0,00	0,00	46.020,00	46.020,00	46.020,00	46.020,00
G- Employment of a Financial Management and Disbursement Expert		24,916,42	27,191,83	27.004,91	29,280,32	2.088,49	2.088,49
I - Operational Costs (Intermediary Bank Swift Commission)	8	170,00	170,00	170,00	170,00	ş	15.
Total Funds Used		30,346,078,64	53.035.818,21	37.286.399,97	60.009.145,99	6.940.321,33	6.973.327,78
	2						
Cash at the beginning of the period 01.01.2022	7	4.810.260,43					
Cash at the end of the period 31,12,2022	7	3.464.181,79					

Prepared by

Abdullah KARAKUŞ Financial Şevice Expert Approved by

Oğuzhan BEKTAŞ Head of Department Departy Project Coordinator

GENERAL DIRECTORATE OF STATE HYDRAULIC WORKS TURKEY IRRIGATION MODERNIZATION PROJECT 89190-TR STATEMENT OF COMMULATIVE INVESTMENTS As of December 33, 2022 and For The Year Then Ended (In EURO)

1- INVESTMENTS	Actual		Planned		Variance	
	YTD	Cumulative	YID	Cumulative	YTD	Camulative
Ulmastment Conte						
Component I. Irrigation Systems Modernization	30.306.641,02	52 678 298,23	37,202,928,91	59 574 586,12	6 896 287,89	6 896 287,89
As Engli-Ivrz (riigation Scheme Modernzation Project B. Maley (riigation Scheme Modernzation Project C. Maselur (riigation Scheme Modernzation) Project D. Uzului Irrigation Scheme Modernization Project	22 566 071.63 2 133 604,11 100 971.22 5 505 994.06	36 353 511,51 3 151 358,66 1 175 591,80 11 997 836,26	25,556,230,88 4,117,217,98 1,220,237,54 6,309,242,51	39, 343, 670,76 5, 134, 972,53 2, 294, 858,12 12, 801, 084,71	2 990 159,25 1,983 613,87 1,119 266,32 803 248,45	2 990 159 25 1 983 613,87 1 119 266,32 803 248,45
Component 3. Project Management	39 437 62	357,519,98	83,471,06	434,559.87	44,033,44	77 039,89
A- Consultancy services for Eregh-Ivriz left bank Land. Acquisition Plans (LAP) and Resettlement Action Plans (RAP).	00,0	106,695,14	0,00	106 695,14	0,00	0.00
D-Consultancy services for Alaschir Land Acquisition Plans (LAP) and Resettlement Action Plans (RAP)	5,130,92	103_172_31	5 130,92	103,172,31	0,00	0,00
1 - Consultancy services for Atabey Land Acquisition Plans (LAP) and Resemblance School Plans (EAP)	9 220,28	109.981,65	5,145,23	105,906,60	-4,075,05	-4 075 05
D. Accounting and reporting software and support service procurement for the project implementation unit	0.00	10,309,05	0,00	10,309,05	0.00	0,00
L. Consulting Services for Dain Safety-1	00,0	0,00	0.00	33,006,45	0.00	33,006,45
1 - Dam Safety Measurement Devices Procurement and Installation	0.00	0,00	46,020,00	46,030,00	46 020 00	46 020,00
G- Employment of a Financial Management and Disbursement Expert	24.916.42	27_191.83	27 004,91	29 280,32	2 088,49	2 088,49
1 - Operational Costs (Intermediary Bank Swift Commission)	170.00	170,00	170.00	170,00	0,00	0,00
Total Project Components Costs	30.346.078,64	53,035,818,21	37,286,399,97	60,009,145,99	6.940,321,33	6.973.327,78
PROJECT INVESTMENTS	30.346.078,64	51/035/8/8/21	37.286.399,97	60.009.145,99	6.940.321,33	6.973.327,78

2- INVESTMENTS BY SUB-CATEGORIES

	Actual		Planned		Variance	
Category Name	YTD	Cumulative	YID	Camulative	ALD	Cumulative
D WORKS	30,306,641,02	52,678,298,23	37,202,928,91	59 574 586,12	6 896 287,89	6,896,287,89
Eregh-Ivriz Irrigation Scheme Modernization Project	22 566 071,63	36.353.511,51	25 556 230,88	39 343 670,76	2 990 159,25	2 990 159,25
Atabey Irrigation Scheme Modernization Project	2 133 604,11	3.151.358,66	4.117.217.98	5,134,972,53	1,983 613,87	1,983,613,87
Alaselur Irrigation Scheme Modernization Project	100,971,22	1.175 591,80	1 220 237,54	2 294 858,12	1.119 266,32	1.119.266,32
Uzunla Irrigation Scheme Modernization Project	5 505 994 06	11.997.836,26	6.309.242,51	12.80 L 084,71	803.248,45	803,248,45
				0,00		0,00
2) GOODS	0,00	10.309,05	46.020,00	56 329,05	46,020,00	46,020,00
Accounting and reporting software and support service proconcined for the project implementation unit.	00,0	10.309,05	0.00	10, 309,05	0.00	0,00
Dam Safety Measurement Devices Procurement and Installation	0,00	0,00	46,020,00	46 020,00	46 020 00	46,020,00
				0.00		0.00
3) CONSULTING SERVICES	39 267,62	347,040,93	37,281,06	378,060,82	-1,986,56	31.019,89
Consultancy services for Ereght-Periz left bank I and Acquisition Plans (LAP) and Resottlement Action Plans (RAP)	0,00	106 695,14	0,00	106.695,14	00,0	0,00
Consultancy services for Alaschir Land Acquisition Plans (LAP) and Resettlement Action Plans (RAP)	5 130,92	103,172,31	5 130,92	103 172,31	0.00	0.00
Consultancy services for Atabey Land Acquisition Plans (LAP) and Resettlement Action Plans (RAP)	9 220,28	109,981,65	5.145,23	105 906,60	-4.075.05	-4.075,05
Consulting Services for Dam Safety-1	0,00	00,0	0,00	33,006,45	0.00	33.006,45
imployment of a Financial Management and Disbursement Expert	24,916,42	27.191.83	27,004,91	29 280,32	2 088,49	2 088,49
4) OPERATING COSTS 5) I RAINING	170,00 0,00	170,00 0,00	170,00 0,00	0.00 170,00 0,00	00,0 00,0	0,00 0,00
TOTAL	30.346.078,64	53.035.010,21	37.286 399,97	60.009 145,99	6.940.321,33	6 973 327 78

Prepared by

Approved by

Abdullah KARAKUS Financial Seven Lapert Oguchan BEKTAS
Head of Department
Debug Project Coordinator

GENERAL DIRECTORATE of STATE HYDRAULIC WORKS TURKEY IRRIGATION MODERNIZATION PROJECT 89190-TR STATEMENT OF REQUESTS FOR DISBURSEMENTS (SOE STATEMENT)

For the year ended on December 31, 2022 (In EURO)

I-Request Reimbursed

Disbursement Categories

Application Date	Number	1. Goods, works, non- consulting services, and consultants' services	2. Front end Fee	Total	Number	Amount Paid	Date of Payment
28,01,2022	TSMP-KR-9	9.807.867,21	0,00	9.807.867,21	TSMP-KR-10	5.000.000,00	24.03.2022
5.04.2022	TSMP-KR-11	2.222.255,04	0,00	2.222.255,04	TSMP-KR-14	2.000.000,00	24.06.2022
11.04,2022	TSMP-KR-12	1.925.874,00	0,00	1.925.874,00	TSMP-KR-16	2,000,000,00	28.07.2022
18,05,2022	TSMP-KR-13	988.831,85	0,00	988.831,85	TSMP-KR-17	3.000.000,00	31.08.2022
19.07.2022	TSMP-KR-15	3.975.368,16	0,00	3.975.368,16	TSMP-KR-19	5.000.000,00	5.10.2022
23.09,2022	TSMP-KR-18	2.639.953,52	0,00	2.639,953,52	TSMP-KR-22	3.000.000,00	16.12,2022
29.11.2022	TSMP-KR-20	1.081.454,21	0,00	1,081,454,21	TSMP-KR-24	9.000.000,00	28,12.2022
29.11.2022	TSMP-KR-21	4.310.518,14	0,00	4.310.518,14	(≩)	*	
16,12,2022	TSMP-KR-23	2.161.960,97	0,00	2.161,960,97	*		17.

Sub-Total 29.114.083,10 0,00 29.114.083,10 29.000.000,00

II-Requests Pending Reimbursement

Disbursement Categories

Application Date	Number	1. Goods, works, non- consulting services, and consultants' services	2. Front end Fee	Total	Amount Paid Date of Payment
Sub-Total		0,00	0,00	0,00	
TOTAL AMOUNT REQUE	STED	29,114,083,10	0,00	29.114.083,10	29.000.000,00

Prepared by

Abdullah KARAKUŞ Financial Sevice Expert Approved by

Oğuzhan BEKTAŞ Head of Department Deputy Project Goordinator

Deputy Project Goordinate

GENERAL DIRECTORATE of STATE HYDRAULIC WORKS TURKEY IRRIGATION MODERNIZATION PROJECT 89190-TR

SPECIAL ACCOUNT STATEMENT

ACCOUNT NO: 940832042 AT T.C. CENTRAL BANK

For the year ended on December 31, 2022

(In EURO)

	Notes			
Opening Balance (01.01.2022)				4.810.260,43
Reimbursements to SA	5		28.999.830,00	28.999.830,00
a) Advance	5	0,00		
b) SOE Procedure	8	28.999.830,00		
c) Summary Sheet		0,00		
Refunds to SA		0,00	0,00	0,00
Available Funds	5			33.810.090,43
Payments Made for Expenditures	8		30.345.908,64	
Service charges for the account			0,00	
Total Project Investments			30.345.908,64	30.345.908,64
Closing Balance (31.12.2022)	7			3.464.181,79

Prepared by

Approved by

Abdullah KARAKUŞ Financial Sevice Expert Oğuzhan BEKTAŞ Head of Department Deputy Project Coordinator

GENERAL DIRECTORATE OF STATE HYDRAULIC WORKS (DSI) TURKEY IRRIGATION MODERNIZATION PROJECT MINISTRY OF AGRICULTURE AND FORESTRY

NOTES TO THE PROJECT FINANCIAL STATEMENTS by December 31, 2022 and for the year then ended (Project Loan No: 89190-TR)

OBJECTIVES AND NATURE OF THE PROJECT

the Ministry of Treasury and Finance on behalf of the Republic of Turkey on February 15, International Bank for Reconstruction and Development (IBRD) on February 4, 2019 and by The Loan Agreement for Turkey Irrigation Modernization Project (TIMP) was signed by

Agreement came into force on May 30, 2019; therefore project implementations began in 2019. Having approved by the Presidency of the Republic of Turkey on April 16, 2019, the Loan

closure is on December 31, 2026. Project Duration: 7 years. Project completion is (closure) on February 27, 2026 and financial

EUR 222.300.000,00 (approximately USD 252.000.000,00) and a grant of USD 2.000.000,00. Project Budget: Republic of Turkey and IBRD signed a Financing Agreement for a loan of

through strengthening the capacity of Water User Associations (WUAs). Objective of the Project: The objective of the project is to improve irrigation service delivery, through rehabilitation and modernization of distribution infrastructure in selected schemes, and

Secondary objectives of the Project would include;

- linkages to enhance agricultural productivity, Integration of measures to improve irrigation operations, beneficiary participation, and
- A systematic approach to strengthening the capacity of WUAs,
- Increasing the efficiency of water use and reducing the total water consumption Increasing the incomes of the farmers engaged in low-value agriculture,
- Contribution to general economic growth in the project implementation areas

Project's Target Group: Approximately 17.300 water users (of which approximately 3 percent are women) will be direct beneficiaries of the irrigation modernization investments governance, monitoring and evaluation (M&E), and communications capacity for operation and maintenance (O&M), water conservation, financial management, trained in the use of the SUTEM irrigation information system, which will strengthen WUA's staff from DSI's regional offices and 600 staff from 378 WUAs, who will be equipped and the field-level and higher capacity of WUAs. Beneficiaries also include approximately 100 nation-wide level (covering 3,08 m ha), who will benefit from improved water management at under Component 1. Direct beneficiaries of the GEF-funded activities include farmers at the

systems in selected schemes. The selected set of schemes includes Atabey (Isparta), Ereğli-Ivriz (Konya), Alasehir (Manisa), and Uzunlu (Yozgat), with combined area of approximately Implementation Area: The Loan will finance investments to modernize DSI's irrigation

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management pilot in Bolvadin, Afyon. grant will also developing a national program for WUA's capacity-building for water management. The GEF 50.000 hectares. The GEF grant will finance design and implementation activities support the implementation of a sustainable energy and groundwater

Main Approaches of the Project:

- Co-deciding with locals, a participatory approach.
- Supporting collective acting rather than individuality.
- Creating awareness between stakeholders,
- Encouraging more women to participate in the labour force

The Project consists of 3 main components.

- Irrigation Systems Modernization (IBRD, US\$249 million): This component finance investments to modernize DSI's irrigation systems in following schemes:
- a) Alaşehir (Manisa), 13.650 hectares,
- b) Atabey (Isparta), 13.834 hectares,
- c) Ereğli-İvriz (Konya), 15.280 hectares,
- d) Uzunlu (Yozgat), 8.000 hectares.
- 12 provide direct design and implementation support to DSI in the following areas: Innovation and Institutional Support (GEF, US\$2 million): This component will
- Designing and Piloting a National Program for WUA Capacity-Building (Nation-
- b) Groundwater Stewardship Pilot (Bolvadin, Afyon).
- ω monitoring and evaluation, and environmental and social management. consultations and partnership program, communications, grievance redress mechanisms, activities required for coordination and management of the project; and will include, Project Management (IBRD, inter alia, measures for enhancing dam safety in the project schemes, community US\$3 million): This component will finance the multiple

2. MAIN ACCOUNTING POLICIES

2.1. Applied Accounting Standard and Accounting Basis

throughout the period are recognized when payment is made. The accounting policies have been applied consistently contractor based on the cash basis. Income is recognized when funds are received and expenses Works (DSI), recorded the amount withdrawn from the loan account and paid the amount to the Team (PMT), which is currently organized within the General Directorate of State Hydraulic system has been established for Turkey Irrigation Modernization Project. Project Management Financial Reporting under the cash basis of accounting. Under that basis, a separate accounting The accounts and financial statements have been prepared in accordance with Cash Basis,

2.2. Designated Accounts

the Project. (940832042) and GEF Grant (940701054) for the amounts of credit and grant to be used under There are two separate Designated Accounts at TR Central Bank for IBRD

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2.3. Currency

the currencies provided by the Loan Agreement between the World Bank and the Republic of Turkey. Presentation currencies and accounting records are stated as Euro for IBRD Loan which are

2.4. Exchange Rates

exchange rate of the transaction that is published by the Central Bank of Republic of Turkey for IBRD Loan. Transactions made in currencies other than Euro are accounted for at the current Euro

3. FINANCIAL STATEMENTS

funds still unused at the end of the project will be returned to the Ministry of Treasury and of funds available in the Designated Accounts are restricted to project purposes only. Project financing agreement. Finance for distribution to providers in accordance with the provisions of the corresponding In accordance with the loan agreement between the Turkish Government and IBRD, the uses

4. IBRD LOAN

In pursuance with the financing agreement signed between the Government of Turkey and IBRD on 4 February 2019 (IBRD) – 15 February 2019 (Ministry of Treasury and Finance), IBRD committed to lend a loan equivalent to EUR 222.300.000,00 (approximately USD 252.000.000,00).

payment free period of five (5) years and the principal payment dates are January 15 and July The Front-end Fee is one quarter of one percent (0.25%) of the Loan amount. The Loan has a Charge is one quarter of one percent (0.25%) per annum on the Unwithdrawn Loan Balance. following a Conversion; subject to Section 3.02(e) of the General Conditions. The Commitment 15 in each year following the payment free period. The interest rate is the Reference Rate plus the Fixed Spread or such rate as may apply

5. SOURCES OF FUNDS

29.000.000,00	TOTAL
29.000.000,00	IBRD LOAN (WA)
0,00	IBRD LOAN (Advance)
(Euro)	

Turkey Irrigation Modernization Project. There is no Government contribution nor beneficiary contribution as a source of fund in

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6. PENDING APPLICATIONS

There is no pending application in 2022.

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For IBRD Loan Account:

Cash available at January 1, 2022, expressed in Euro, included:

4.810.260,43	TOTAL
4.810.260,43	Loan Account at TR Central Bank (Euro)
(In Euro)	
Funds Available	

Cash available at December 31, 2022, expressed in Euro, included:

3.464.181,79	TOTAL
3.464.181,79	Loan Account at TR Central Bank (Euro)
Funds Available (In Euro)	

∞ **CASH**

For IBRD Loan Account:

During the current year of 2022, total 170 euro swift commission fees has been charged by operation fee. banks as operation fees, and the difference in the withdrawn money has been caused from these

€ 10,00	⊕	Swift - Rabobank	28.12.2022 TSMP/KR-24 Swift commission fee	TSMP/KR-24	28.12.2022
€ 10,00	•	Swift - Rabobank	Swift commission fee	16.12.2022 TSMP/KR-22	16.12.2022
6 100,00	-	Bank AG	Swift commission fee	5.10.2022 TSMP/KR-19	5.10.2022
100 00	D	Swift - Deutsche			
€ 20,00	Ф	Swift - Ing Bank	Swift commission fee	31.08.2022 TSMP/KR-17	31.08.2022
€ 20,00	₼	Swift - Ing Bank	Swift commission fee	28.07.2022 TSMP/KR-16	28.07.2022
€ 10,00	•	Swift - Rabobank	Swift commission fee	24.06.2022 TSMP/KR-14	24.06.2022
EUR				Number	Payment
Amount	<u> </u>	Demander	Type of Process	Аррисацоп	Date 01
Paid				٠	Datase

Prepared by

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Approved by

Head of Directorate Oğuzları BUKTAŞ

Directorate of Design and Construction

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