

GEF - PROJECT IMPLEMENTATION REPORT (PIR)

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Table of contents

1 PROJECT IDENTIFICATION	3
1.1 Project Details	3
1.2 Project Description	4
1.3 Project Contacts	5
2 Overview of Project Status	6
2.1 UNEP PoW & UN	6
2.2. GEF Core and Sub Indicators	7
2.3. Implementation Status and Risks	8
2.4 Co Finance	10
2.5. Stakeholder	11
2.6. Gender	12
2.7. ESSM	12
2.8. KM/Learning	13
2.9. Stories	13
3 Performance	15
3.1 Rating of progress towards achieving the project outcomes	15
3.2 Rating of progress implementation towards delivery of outputs (Implementation Progress)	18
4 Risks	32
4.1 Table A. Project management Risk	32
4.2 Table B. Risk-log	32
4.3 Table C. Outstanding Moderate, Significant, and High risks	34
5 Amendment - GeoSpatial	35
5.1 Table A: Listing of all Minor Amendment (TM)	35
5.2 Table B: History of project revisions and/or extensions (TM)	36

UNEP GEF PIR Fiscal Year 2024 Reporting from 1 July 2023 to 30 June 2024

1 PROJECT IDENTIFICATION

1.1 Project Details

GEF ID: 9744	Umoja WBS:SB-009799
SMA IPMR ID:36856	Grant ID:
Project Short Title:	
GEF-funded UNEP CCCD project in Iraq	
Project Title:	
Establishing a Functional Environmental Information System for the Synergistic Implem	entation of Multilateral Environmental Agrements (MEAs) for Iraq
Duration months planned:	36
Duration months age:	57
Project Type:	Medium Sized Project (MSP)
Parent Programme if child project:	
Project Scope:	National
Region:	Europe
Countries:	Iraq
GEF Focal Area(s):	Cross-Cutting Capacity Development
GEF financing amount:	\$ 1,135,000.00
Co-financing amount:	\$ 610,000.00
Date of CEO Endorsement/Approval:	2018-03-23
UNEP Project Approval Date:	2018-05-08
Start of Implementation (PCA entering into force):	2018-10-15
Date of Inception Workshop, if available:	2018-10-15
Date of First Disbursement:	2018-06-21
Total disbursement as of 30 June 2024:	\$ 1,090,000.00
Total expenditure as of 30 June:	\$ 901,734.00

Midterm undertaken?:	Yes	
Actual Mid-Term Date, if taken:	2024-04-01	
Expected Mid-Term Date, if not taken:		
Completion Date Planned - Original PCA:	2022-05-30	
Completion Date Revised - Current PCA:	2024-06-30	
Expected Terminal Evaluation Date:	2024-12-30	
Expected Financial Closure Date:	2025-06-30	

1.2 Project Description

Establishing a functional environmental information system to enhance the capacities of Iraq for monitoring and reporting on Multilateral Environmental Agreements through a well-integrated and functional environment information system. This project is funded by GEF and executed by UNEP and the Iraqi Ministry of Health and Environment (MOHE) in partnership with the Iraqi Ministry of Planning (MOP) / Central Statistics Organization (CSO).

- Component 1: Development of a coordinated environmental knowledge and information management system.
- 1.1 The creation of a streamlined and integrated data and information system at the national level that takes into consideration the decentralized governance system in Iraq for use in decision-making, planning, and reporting.
- 1.2 Improved regular environmental monitoring by directorates of environment in the governorates and other relevant agencies to integrate MEAs and relevant SDGs into the data collection and reporting procedures and system.
 - Component 2: Enhancement of institutional coordination and technical capacities to mainstream, develop, and utilize policies for the effective implementation of MEAs and relevant SDGs.
- 2.1 Regulatory and collaborative institutional set-up for sustainable and transparent sharing of environmental information.
- 2.2 Enhanced capacities to develop and implement results-based and impact-oriented policies, plans and programme integrating MEAs and related SDGs.

1.3 Project Contacts

Division(s) Implementing the project	Early Warning and Assesment Division
Name of co-implementing Agency	
Executing Agency (ies)	Ministry of Environment of Iraq, supported by UNEP West Asia Office
names of Other Project Partners	The Central Statistical Organization (CSO) Iraq
UNEP Portfolio Manager(s)	Jochem Zoetelief
UNEP Task Manager(s)	Jochem Zoetelief
UNEP Budget/Finance Officer	Florence Kahiro
UNEP Support Assistants	Ayda Villalobos-Castro
Manager/Representative	Miraq Al-Jubouri
Project Manager	Miraq Al-Jubouri
Finance Manager	Joana Bashir
Communications Lead, if relevant	Hoda El-Turk

2 Overview of Project Status

2.1 UNEP PoW & UN

UNEP Current Subprogramme(s)	: Foundational: Science-policy
UNEP previous	Sub-programme (SP-7) Environment Under Review
Subprogramme(s):	
PoW Indicator(s):	 Science-policy: (i) Number of countries and national, regional and subnational authorities that, as a result of UNEP support, have strengthened capacity to develop sound environmental data, statistics, scientific assessments and early warning systems Science-policy: (ii) Number of relevant global, regional and national forums, institutions and Governments using data, statistics, scientific assessments and early warning and foresight systems provided by UNEP for catalysing policymaking and action
UNSDCF/UNDAF linkages	The project responds to strategic priority 4: promoting natural resource and disaster risk management, and climate change resilience of the 2020-2024 UN Sustainable Development Cooperation Framework (UNSDCF) for Iraq.
Link to relevant SDG Goals	 Goal 13: Take urgent action to combat climate change and its impacts Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels Goal 17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development
Link to relevant SDG Targets:	 13.2 Integrate climate change measures into national policies, strategies and planning 13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning 16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements 17.14 Enhance policy coherence for sustainable development 17.16 Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries 17.18 By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts

2.2. GEF Core and Sub Indicators

GEF core or sub indicators targeted by the project as defined at CEO Endorsement/Approval, as well as results

	Targets - Expected Value			
Indicators	Mid-term	End-of-project	Total Target	Materialized to date
11- People benefitting from GEF-financed	100	350	350	
investments				
11.1- Male	100	110	115	During the final stage of the
				project, including the last
				modifications, testing, and
				approval, there has been a slight
				increase in the number of
				beneficiaries since the "2023
				Update." However, the number of
				beneficiaries is expected to rise
				significantly once the system goes
				live.
11.2- Female	100	110	120	During the final stage of the
				project, including the last
				modifications, testing, and
				approval, there has been a slight
				increase in the number of
				beneficiaries since the "2023
				Update." However, the number of
				beneficiaries is expected to rise
				significantly once the system goes
				live.

Implementation Status 2023: Final PIR

2.3. Implementation Status and Risks

	PIR#	Rating towards outcomes (section 3.1)	Rating towards outputs (section 3.2)	Risk rating (section 4.2)
FY 2024	Final PIR	S	S	L
FY 2023	4th PIR	MS	MS	L
FY 2022	3rd PIR	S	S	L
FY 2021	2nd PIR	S	MS	L
FY 2020	1st PIR	S	MS	L
FY 2019				
FY 2018				
FY 2017				
FY 2016				
FY 2015				

Summary of status

The EIS Iraq project has successfully concluded, marking the completion of several critical activities that laid the final groundwork for the Environmental Information System (EIS) in Iraq. These activities encompassed obtaining implementing necessary customizations, updating the EIS based on subsequent meetings and documented feedback, and performing thorough testing and migration into the Ministry of Environment MoE's cloud environment. Additionally, the system has been seamlessly integrated with the official EIS Iraq domain: https://eis-iraq.gov.iq/#/.

During this reporting period phase, several pivotal documents has been developed, including the Sustainability Strategy, Data Management Standard Operating Procedures (SOP), Monitoring and Evaluation Mechanism, Comprehensive Guide to Enhance and Institutionalize Collaboration, Consultation, and Information Sharing for Implementing MEAs and SDGs, and Sectoral Strategy.

In addition, infographics and awareness materials were developed to introduce the environmental information system.

Furthermore, advanced training for the MoE IT team, responsible for sustaining the system post-handover, was conducted in Savona, Italy. This training was crucial to ensure the team's capability to maintain and update the system's data in the future. And training for key personnel on the integration of environmental management into planning and monitoring processes.

Below are the main activities that took place during the reporting period from July 2023 to June 2024:

Activity 1.2.1 Elaborate agreement and SOPs: Based on the analysis conducted under output 1.1 and in a consultative process, elaborate agreement, and standard operating procedures (SOPs) for coordinated data management (in parallel with outputs 1.3 and 2.1)

Activity 3.1.1 Identify regulatory and collaborative mechanisms and processes: Based on the agreement elaborated under 1.2, identify additional measures, at inter and intra ministerial levels, to support enhanced collaboration, consultation and sharing of information in support of the implementation of MEAs and SDGs

Activity 3.2.1 Elaborate M&E mechanism: Elaborate a mechanism, led by the Ministry of Health and Environment in collaboration with the Central Statistics Organization, to monitor and evaluate progress in the implementation of MEAs and related policies, programmes and plans through the use of the environmental information system.

Activity 3.3.2 Incorporate into operational guidelines and terms of reference (ToR): Include the utilisation and regular update of the systems and portal in the operational guidelines or terms of reference (ToR) of relevant authorities and committees, to support the continued synergistic implementation of the MEAs and SDGs

Activity 4.1.1 Develop training programme: Develop a training programme for key personnel in relevant agencies and organizations on the integration of environmental management into planning and monitoring processes, and on reporting information for policy/decision making, based on data made available through the environmental information system. The training will be incorporated into regular training programmes of the MoHE and materials will be made available online on the EIP.

Activity 4.2.1 Identify ways to update sectoral strategies/plans to incorporate knowledge from the information system.

Activity 4.3.1 Generate knowledge products: Generate knowledge products such as reports, brochures, infographics, GIS maps, and awareness materials to introduce the environmental information system, the indicators, MEAs and related SDGs.

Challenges

Upon the conclusion of the EIS Iraq project, three primary challenges may arise in the post-handover phase when the MoE becomes fully responsible for the system: technical issues, data management, and sustainability. Technical issues, such as system maintenance and ensuring accessibility, could pose significant challenges. Data management concerns include maintaining data quality and integrity, as well as effectively integrating new data sources. Sustainability challenges revolve around securing ongoing resources and continuously building the capacity of the MoE IT team.

To address technical issues, we conducted advanced training to ensure that the team responsible for the system is capable of maintaining it. For data management, a Standard Operating Procedure (SOP) was developed to facilitate frequent and efficient data updates. To ensure sustainability, a comprehensive sustainability strategy has been developed.

Achievements

- 2024 PSC meeting was conducted in Amman, Jordan to ensure stakeholders engagement, addressing any pressing risks, and provide direction on future activities.
- Updated the EIS based on subsequent meetings and documented feedback.
- Successfully migrated the system into the MoE's cloud environment.
- Seamlessly integrated the system with the official EIS Iraq domain: http://eis-iraq.gov.iq/#/
- Developed several strategies and mechanisms, including:
 - Data Management Standard Operating Procedures (SOP)
 - Monitoring and Evaluation Mechanism
 - o Comprehensive Guide to Enhance and Institutionalize Collaboration, Consultation, and Information Sharing for Implementing MEAs and SDGs
 - Sectoral Strategy
- Created infographics and awareness materials to introduce the EIS, indicators, MEAs, and related SDGs.
- Conducted advanced training for the MoE IT team in Savona, Italy.
- Provided training for key personnel on integrating environmental management into planning and monitoring processes.
- Equipment has been delivered and set into the ministries' environment

2.4 Co Finance

Planned Co-	\$ 460,000	
finance:		
Actual to date:	460,000	
Progress	Justify progress in terms of materialization of expected co-finance. State any relevant challenges:	
	The MoE has fully contributed the committed co-finance amount. No co-financing budget was utilized during this period.	

2.5. Stakeholder

Date of project steering	2024-04-29
committee meeting	
Stakeholder engagement (will be	During the project closure phase, multiple activities and tasks required immediate and cooperative stakeholder engagement to mitigate
uploaded to GEF Portal)	unforeseen risks and seamlessly finalize all remaining activities. A PSC meeting, attended by key stakeholders including UNEP ROWA, MoE, MoP, and the Early Warning and Assessment Division of UNEP HQ, was held to review progress, ensure stakeholder engagement, address pressing risks, and provide direction on future activities. Additionally, several meetings and open discussions were held with international partner CIMA, the local partner, the MoE IT team, and the UNEP ROWA project team to work on the remaining activities, particularly the EIS migration to the MoE cloud environment. Furthermore, a technical workshop was conducted in Savona, Italy involving the MoE team, CIMA, and the local partner.
	 Engaged key stakeholders including UNEP ROWA, MoE, MoP, and UNEP HQ's Early Warning and Assessment Division, ensuring diverse inputs and active participation. Maintained consistent communication through regular meetings and discussions with international partner CIMA, the local partner, the MoE IT team, and the UNEP ROWA project team. Held a PSC meeting with key stakeholders to review progress, address risks, and provide strategic direction, involving all parties in decision-making. Conducted a workshop with the MoE team, CIMA, and the local partner to enhance technical capacity and ensure alignment on technical aspects. Collected and incorporated feedback from stakeholders to refine and finalize the EIS, ensuring the system met their needs and expectations.

2.6. Gender

Does the project have a gender	No
action plan?	
Gender mainstreaming (will be	During the project closure phase, a strong emphasis was placed on reflecting the project's commitment to promoting female
uploaded to GEF Portal):	participation and empowerment. Special considerations were realized to ensure that women were actively involved in all stages of the
	project. This included prioritizing female representation in the PSC meetings, workshops, and training sessions. By fostering an inclusive
	environment, the project aimed to empower women in the environmental sector and enhance their technical and leadership skills.
	Through these efforts, the project not only achieved its environmental objectives but also contributed to advancing gender equality and
	empowering women in Iraq.

2.7. ESSM

Moderate/High risk projects (in	Was the project classified as moderate/high risk CEO Endorsement/Approval Stage?
terms of Environmental and	No
social safeguards)	If yes, what specific safeguard risks were identified in the SRIF/ESERN?
	N/A
New social and/or	Have any new social and/or environmental risks been identified during the reporting period?
environmental risks	No
	If yes, describe the new risks or changes?
	N/A
Complaints and grievances	Has the project received complaints related to social and/or environmental impacts (actual or potential) during the reporting period?
related to social and/or	No
environmental impacts	If yes, please describe the complaint(s) or grievance(s) in detail, including the status, significance, who was involved and what actions
	were taken?
	N/A
Environmental and social	

safeguards management	Throughout the project's duration, it consistently maintained its low-risk status, as initially determined during the GEF CEO Approval.
	This was achieved by focusing solely on capacity building and avoiding activities that could harm the environment or disturb ecosystems,
	animals, or other life forms. Even with the project now concluded, it upheld a strong commitment to the UNEP ESSF guiding principles.
	These included promoting resilience and sustainability, respecting human rights, ensuring gender equality and women's empowerment,
	maintaining accountability, and embracing the principle of leaving no one behind. By integrating these principles into all its activities, the
	project has contributed positively to long-term environmental and social well-being.

2.8. KM/Learning

Knowledge activities and	During the project closure phase, UNEP ensured thorough alignment of key stakeholders, particularly the Ministry of Environment (MoE)
products	project team, with essential technical and business details crucial for the system's sustainability. Two dedicated workshops were
	conducted to train MoE project team on managing and sustaining the platform and key personnel on integrating environmental
	management into planning and monitoring processes. The project's knowledge strategy, including comprehensive documentation and
	continuous training, played a pivotal role in ensuring successful system implementation and future continuity. This approach empowered
	the MoE team to effectively manage and enhance the Environmental Information System (EIS) independently, fostering long-term
	environmental management and sustainable development in Iraq.
Main learning during the period	Main workshops that have been conducted during this reporting period:
	Key personnel workshop on integrating environmental management into planning and monitoring processes was held in Beirut,
	Lebanon
	Advanced technical workshop on managing and maintaining EIS platform was held in Savona, Italy in May 2024
	eLearning modules were developed for continuous knowledge transfer

2.9. Stories

Stories to be	As the EIS Iraq project draws to a close, it stands as a evidence to the transformative power of environmental information systems in advancing
shared	sustainability. The implementation of the EIS not only marks a significant milestone for Iraq but also positions the country favourably in achieving better
	environmental stewardship. By centralizing environmental data and enhancing monitoring capabilities, the EIS has empowered decision-makers to make
	informed choices that safeguard natural resources and mitigate environmental risks. This initiative not only supports Iraq's commitment to global
	environmental agreements but also strengthens its resilience against climate change impacts and promotes sustainable development practices.

Key achievements of the project include the successful integration of stakeholders, such as the Ministry of Environment (MoE) and international partners, into a cohesive team dedicated to system sustainability. Through focused workshops and continuous knowledge transfer, the project ensured that MoE personnel gained advanced skills in environmental management and system maintenance. Stakeholder engagement was pivotal, fostering collaboration and knowledge sharing among diverse stakeholders. Lessons learned from this project underscore the importance of proactive risk mitigation strategies, robust stakeholder engagement frameworks, and effective knowledge transfer mechanisms. These insights serve as valuable references for future initiatives aiming to enhance environmental management and sustainable development practices in Iraq and beyond.

3 Performance

3.1 Rating of progress towards achieving the project outcomes

To enhance capacities of Iraq for monitoring and reporting on Multilateral Environmental Agreements through a well-integrated and functional environment information system As the EIS Iraq project concludes, it scorecard for baseline See capacity development scorecard for baseline See capacity development scorecard for baseline Shows Multilateral Environmental Agreements (MEAs) through the establishment of an integrated environmental information system Multilateral Environmental Information system As the EIS Iraq project concludes, it shas significantly advanced Iraq's capacity for monitoring and reporting on Multilateral Environmental Agreements average (MEAs) through the establishment of an integrated environmental information system (EIS). This system represents a minimum across all indicators by end of project environmental data. By strengthening the Ministry of Environment's technical expertise and operational capabilities through targeted training and knowledge transfer initiatives, the project has laid a solid foundation for sustainable environmental management. The EIS not only enhances Iraq's ability to fulfil its commitments under various MEAs but	Project Objective and Outcomes	Indicator		Mid-Term Target or Milestones	End of Project Target	_	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
also promotes transparency, accountability, and informed decision-making in environmental governance. This initiative underscores lraq's commitment to building resilient	monitoring and reporting on Multilateral Environmental Agreements through a well- integrated and functional	monitoring, reporting, and implementing MEAs as shown in the capacity	development scorecard for		development scorecard shows average increase of 0.5 point at a minimum across all indicators by		has significantly advanced Iraq's capacity for monitoring and reporting on Multilateral Environmental Agreements (MEAs) through the establishment of an integrated environmental information system (EIS). This system represents a pivotal achievement, providing Iraq with the tools and capabilities necessary to collect, analyse, and report accurate environmental data. By strengthening the Ministry of Environment's technical expertise and operational capabilities through targeted training and knowledge transfer initiatives, the project has laid a solid foundation for sustainable environmental management. The EIS not only enhances Iraq's ability to fulfil its commitments under various MEAs but also promotes transparency, accountability, and informed decision-making in environmental governance. This initiative underscores	S

Project Objective and Outcomes	Indicator	Baseline level		Target	current period(numeric,	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
					percentage, or		
					binary entry only)		
						support long-term sustainability and	
						contribute to global environmental	
						goals.	
_	Availability of a functional	Iraq does not	EIS	A functional	100%	- EIS platform has been fully developed	S
and information system at the	environmental information	have a	implementation	environmental		and successfully tested EIS official	
national level that takes into	system (technology and	centralized	plan	information		domain:	
consideration the decentralized	processes)	environmental		system and		https://eis-iraq.gov.iq/#/- Hardware	
governance system in Iraq for		information		related		and Equipment have been successfully	
use in decision-making, planning		system.		processes in		installed and set up for use by MoE's	
and reporting				place by end		personnel.	
				of project			
Improved regular environmental	Availability of streamlined	Limited	Indicator report	Streamlined	100%	- Final Indicator Report- WASDI	S
monitoring by directorates of	monitoring and data	coordination		monitoring		(developed in the system) is an	
environment in the governorates	collection processes	and		and data		automated mechanism that provide regular	
and other relevant agencies to		harmonization		collection		indicator updates collected from	
integrate MEAs and relevant		of		processes in		satellite without any human	
SDGs into the data collection and		environmental		place and		intervention.Capacity building	
reporting procedures and system		monitoring		functioning by		workshops were conducted on data	
				end of project		collection and validation.	
Regulatory and collaborative	Number of enhanced	Currently	Agreement and	At least 3	100%	- Data Management SOP and Monitoring	S
institutional set-up for	regulatory and collaborative	limited	standard	mechanisms		and	
sustainable and transparent	mechanisms (including M&E	collaborative	operating	or processes		Evaluation mechanism were	
sharing of environmental	mechanisms) to support the	mechanisms	procedures	have been		developed Operational Guidelines was	
information	implementation of MEAs and	apart from a	(SOPs) for	agreed upon		developed Sustainability strategy	
	related SDGs	few, often ad	coordinated	and are being		was developed.	
		hoc	data	implemented			
		committees,	management	by end of			
		such as for		project			
		NBSAP,					
		Ramsar,					

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term Target or Milestones	End of Project Target	Progress as of current period(numeric,	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
					percentage, or		
					binary entry only)		
		desertification					
Enhanced capacities to develop	number of training and	None	Number of	At least one	100%	Five workshops were conducted to	S
and implement results-based and	educational programmes		training	training		strengthen environmental monitoring,	
impact-oriented policies, plans	developed, executed and		workshops	programme		reporting, and decision-making processes	
and programmes integrating	made available online			developed,		while supporting a harmonious	
MEAs and related SDGs				executed and		implementation of MEAs and	
				made		SDGs:- Workshop held on GIS,	
				available		indicators, data analysis and	
				online by end		collection, and data validation in	
				of project		Beirut, Lebanon in September	
						2022- Workshop held on System Use,	
						Administration and Updating the Platform	
						in Beirut, Lebanon on May 23,	
						2023- Workshop held on Data collection	
						and validation, Multilateral	
						Environmental Agreements (MEAs), and	
						State of the Environment Report (SoER)	
						in Erbil, Iraq on May 29, 2023- Key	
						personnel workshop on integrating	
						environmental management into planning	
						and monitoring processes was held in	
						Beirut, Lebanon - Advanced technical	
						workshop on managing and maintaining EIS	
						platform was held in Savona, Italy in	
						May 2024- eLearning modules were	
						developed for continuous knowledge	
						transfer	

3.2 Rating of progress implementation towards delivery of outputs (Implementation Progress)

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
1 Development	Output 1.1 In-depth analysis of the current management of	2024-06-30				
of a	environmental information, data sources and flows, environmental					
coordinated	statistics and reporting mechanisms related to the Rio Conventions,					
environmental	other MEAs and other relevant processes, including a mapping of					
knowledge and	relevant stakeholders					
information	Activity 1.1.1 Conduct detailed analysis a. Detailed mapping of	2023-06-30	100%	100%	The partner organization (CIMA	S
management	existing environmental information systems, data sources/flows,				Foundation), which was onboarded through	
system	indicators and reporting mechanisms related to MEAs and other				(SSFA) in close collaboration and active	
	relevant processes in Iraq (Including units of measurement,				engagement and ongoing	
	methodology and frequency of collection) b. Analysis of data gaps				discussions/meetings with the Ministry	
	and potential areas of duplication, and assessment of environmental				of Environment (MoE), (CSO), and other	
	data needs and priorities (including gender-sensitive data) c.				related stakeholders, was tasked with	
	Analysis of relevant stakeholders and institutions at the federal,				completing all aspects of Activity	
	governorate and local levels (ministries, agencies, convention focal				1.1.1. This included mapping the	
	points, academia, NGOs, private sector, local communities), as well				existing Environmental Information	
	as at the regional and global levels (based on the initial analysis				System (EIS), assessing data gaps and	
	conducted during the project preparation phase) d. Inventory of				indicators, collecting local data	
	relevant national policies and legislation				spanning a period of 10 years to support	
					the mapping and analysis task, and	
					conducting an analysis of relevant	
					stakeholders and institutions. As a	
					result of these combined efforts, a set	
					of comprehensive documents has been	
					developed:- Inception Report-	
					Indicator report Pending: Engaging	
					with MoE to collect the relevant	
					national policies and legislation in	
					order to complete this activity.MoE	

omponent	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					don't possess clear national policies	
					and legislation regarding the	
					Environment Information System or	
					digital content; here is draft	
					Regulation on Digital Content in Iraq as	
					per Washington post:	
					https://www.washingtoninstitute.org/pdf/	
					view/18118/enhttps://drive.google.com/f	
					ile/d/1KXHyU1HGfLbYrRcdtj_u3mW23T1kuW0l/	
					viewHowever, Iraq have initiated The	
					National Environmental Strategy and	
					Action Plan for Iraq along with some	
					other agreements : "National	
					contribution and vision representing	
					Iraq's overarching policy in addressing	
					the issue of climate change nationally	
					and internationally.": NDC-2021, and	
					National Communication about Climate	
					Change	
	Activity 1.1.2 Develop a set of recommendations to streamline and	2023-10-30	100%	100%	Indicator Report includes potential	S
	harmonize data collection and to address data gaps)				solution for each indicator on how to	
					develop indicators and address gaps:	
					Final indicator report Pending: CIMA	
					is finalizing additional set of	
					recommendations Recommendation to	
					enhance data collection and to address	
					data gaps was developed for this	
					activity.	
	Activity 1.1.3 Conduct a stakeholder consultation workshop to	2023-10-30	100%	100%	This activity is completed. Multiple	S
	validate findings				meetings with stakeholders were	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					conducted to analyse and verify the	
					finding. Workshop was conducted on	
					September 2022 – Report is developed	
					for this activity	
	Activity 1.1.4 Prepare report on analysis and recommendations	2023-10-30	100%	100%	Completed reports:- Final indicator	S
					report - Initial Analysis Report	
	Output 1.2: Endorsed agreement and standard operating procedures	2024-06-30	100	100%	- Final indicator report - Initial	HS
	among key line ministries and agencies on the streamlining of data				Analysis Report	
	collection and sharing to fill data gaps and reduce unnecessary					
	duplication					
	Activity 1.2.1 Elaborate agreement and SOPs: Based on the analysis	2023-10-30	85%	100%	Data Management SOP is completed.	S
	conducted under output 1.1 and in a consultative process, elaborate					
	agreement, and standard operating procedures (SOPs) for					
	coordinated data management (in parallel with outputs 1.3 and 2.1)					
	Activity 1.2.2 Multi-stakeholder workshop to seek endorsement of	2024-06-30	80	100	Multiple meetings with stakeholders from	S
	agreement: Organize a multi stakeholder workshop to seek				both MOE and MOP were conducted,	
	endorsement of the agreement and SOPs among key line ministries				mentioning (June 2021, and Sep 2022 –	
	and agencies at both the federal and governorate levels				User Group Workshop- to consult and gain	
					endorsement of the recommendations.	
					Final Multi-stakeholder workshop/meeting	
					was also taken place in Q1 2024.	
	Output 1.3: Systems and portal established to manage and access	2024-06-30				
	environmental data, information and geospatial information (e.g.					
	GIS)					
	Activity 1.3.1 Analyse system needs/requirements: Based on outputs	2023-12-30	100%	100%	Technical discussion between the	S
	1.1 and 1.2, establish needs for updating/providing the IT				international partner (CIMA) and MoE's	
	Department of the MoHE (and other departments within the				IT department was conducted thoroughly	
	Ministry) with systems to serve as the main repository of all				to assess the current infrastructure and	
	environmental information, by conducting the following analyses: -				the required technology and	

nponent	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
	Analysis of existing infrastructure and systems, including GIS				infrastructure to develop the EIS	
	databases and links with global and regional platforms. This will				system System architecture and	
	include an analysis of the potential usability of IRIS as a tool for				requirements - IRIS reporting tool is	
	reporting using the data/information from the new system				not an option at this moment; as a	
	Analysis of potential user groups and requirements - Analysis of				mitigation, graphs and dashboards are	
	legal requirements and relevant intellectual property regulations				automated and the final report is	
	and access/security protocols				manually created Legal and IP:	
					discussion with ministries to provide	
					any documents related to IP.One of the	
					challenges is that the MoE does not	
					possess any relevant IP documentation	
					related to EIS and web-portal i.e., MoE	
					doesn't possess any Intellectual	
					Property law specific to the project and	
					digital content.	
	Activity 1.3.2 Develop conceptual design of systems and portal:	2023-12-30	100%	100%	Conceptual architecture and mock-up	S
	Develop conceptual design of the systems (servers, databases and				design of the system were developed and	
	applications, workstations and network) and the Iraq Environment				approved in close consultation with MoE	
	Information Portal (EIP), by incorporating state of the art				and CSO:- System mock-up	
	technologies and tools for data capturing, processing, analysis and				design- System architecture and	
	presentation. The system shall be available in Arabic and English and				requirements	
	shall have adequate security and access protocols (with different					
	levels of access).					
	Activity 1.3.3 Implement systems and portal: Implement the	2024-06-30	80%	100%	- System has been successfully deployed	S
	systems, including provision of hardware, software and network,				into MoE official cloud:	
	and develop web-based portal				https://eis-iraq.gov.iq/#/- Hardware/Eq	
					uipment has been delivered and	
					installed.	
	Activity 1.3.4 Regular review and improvement of the systems and	2023-12-30	90%	100%	UNEP ROWA conducted a thorough review of	S
	portal based on user feedback				the system, along with the working teams	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					from the Ministries. Subsequently, a	
					report was generated, containing the	
					recommended changes and comments. This	
					report was then shared with the	
					international partner (CIMA) to	
					incorporate the suggested	
					modifications.This activity is an	
					ongoing process, it will be 100%	
					finalized once the system goes to	
					production and is open to public	
					use:- Two reviews were conducted that	
					produced Alpha then Beta, third review	
					will take place before go-live: Review	
					Document - MoE IT team is finalizing	
					the last system review: final system	
					modification and migration to live	
					environment is tentatively scheduled in	
					August 2023 MoE IT team has	
					delivered the last system review by	
					November 2023- Final system update has	
					been released and system is officially	
					migrated: http://eis-iraq.gov.iq/#/	
	Activity 1.3.5 Capacity building for user groups: Develop and	2023-12-30	95%	100%	Capacity building workshop aiming to	S
	implement capacity building programme for user groups (in-				provide training to the working teams	
	country). This will include training of a) the IT Department on				within the Ministries of Environment and	
	operating the systems, network and databases, and b) system users				Planning in Iraq was conducted were	
	on inputting and accessing data (around 40 participants in total).				conducted on May 2023 in Beirut,	
	Relevant guidance documents/training materials will be made				Lebanon.Moreover, eLearning materials	
	available online.				were developed to ensure a sustainable	
					and continuous capacity building for	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					different user.	
	Output 2.1: Definition, update and improvement of nationally					
	appropriate environmental indicators, baseline data and targets					
	based on MEAs, SDGs and other sources for use in different					
	reporting and assessment processes					
	Activity 2.1.1 Analyse environmental indicators: Based on the	2023-12-30	100%	100%	The international partner (CIMA) has	S
	analysis conducted under output 1.1 and in a consultative process,				completed the final indicator analysis	
	identify measures to harmonize, update and improve environmental				report, which included mapping of the	
	indicators, baseline data and targets, in line with the requirements				indicators to the MEAs and SDGs in the	
	of the MEAs and SDGs (including gender-disaggregated indicators				initial report:- Final indicator	
	where relevant)				report: indicators are in line with	
					MEA's and SDG's requirements – a	
					detailed table is provided for all	
					indicators Based on the limited	
					capabilities; WASDI is an automated	
					mechanism that provide regular indicator	
					updates collected from satellite without	
					any human intervention (included in the	
					report).	
	Activity 2.1.2 Workshop to consult and agree on indicators: Organize	2022-12-30	100%	100%	Multiple workshops and discussions were	S
	a consultation workshop to agree on the definition of				held to discuss indicator data and to	
	updated/improved indicators (including units of measurement,				present other sources of data	
	methodology and frequency of collection, and responsible agency				(Satellites and International	
	for each)				databases). Events held to consult and	
					agree on indicators:1. Meeting with	
					the statistics group to collect data at	
					the MOP/CSO office 6/5/2021.2. Meeting	
					with the Indicator group to collect data	
					at the MOHE offices on	
					10/5/2021.3. Consultation meeting with	

Component	Output/Activity	Expected	Implementation	Implementatio	n Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					the statistics group virtual on 7/6/2021	
					to discuss the draft indicator report.	
					4. Virtual consultation meeting with	
					the head of the indicator group on	
					8/6/2021 to discuss the draft indicator	
					report. 5. Consultation workshop	
					between the international partner (CIMA	
					foundation), UNEP, the statistics group	
					(MOP/CSO), and the indicators group	
					(MOHE) for 4 hours on 6/7/2021 to share	
					the available satellite data and share	
					available data from international	
					sources as well as consult the experts	
					from both ministries to finalize the	
					indicator report. 6. Final discussions	
					on indicators took place on 27/9/2022	
					during stakeholder meeting in Beirut.	
	Output 2.2: Collection and validation of environmental data,					
	information and maps through a streamlined indicator-based					
	monitoring and reporting system to MEAs, indicators for the					
	environmental dimension of SDGs and other relevant mechanisms,					
	including the Indicator Reporting Information System (IRIS)					
	Activity 2.2.1 Prepare training of trainers (ToT) Prepare training of	2023-12-30	100%	100%	Series of workshops have been developed	S
	trainers (ToT) on data collection and management methodologies to				to enhance project team capabilities on	
	prepare for the collection and validation of environmental data to				data collection and management	
	fill data gaps identified under outputs 1.1 and 2.1. This will include				methodologies Developed workshop on	
	guidance on relevant global and regional platforms, including IRIS				Data collection and validation,	
	and the UNEP Live platform. The training shall provide clear				Multilateral Environmental Agreements	
	definitions of the relevant indicators according to international				(MEAs), and State of the Environment	
	standards, and electronic data collection sheets. Relevant guidance				Report (SoER) in May 2023 in Erbil	

Component	Output/Activity	· -	-	· ·		Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%) p	period (%)		
	documents/training materials will be made available online.				Iraq- Developed workshop on System Use, Administration and Updating the Platform in Beirut, Lebanon on May 23, 2023- Developed workshop on GIS and Data Analysis and Validation in Beirut, Lebanon in September 2022-Advanced technical workshop was developed for MoE IT team in Savona, Italy on May 2024-	
					eLearning Modules were developed.	
	Activity 2.2.2 Conduct ToT workshop (around 40 participants in total)				Series of TOTs workshops were conducted to strengthen their capabilities and expertise:- Workshop held on GIS, indicators, data analysis and collection, and data validation in Beirut, Lebanon in September 2022- Workshop held on System Use, Administration and Updating the Platform in Beirut, Lebanon on May 23, 2023- Workshop held on Data collection and validation, Multilateral Environmental Agreements (MEAs), and State of the Environment Report (SoER) in Erbil, Iraq on May 29, 2023- Advanced technical workshop for MoE IT team was held in Savona, Italy on May 2024	S
		2023-06-30	100%	100%	- 10 years old data were collected, and	S
	from relevant agencies and organizations lead the collection and				Workshops and meetings had been	
	validation of environmental data in accordance with the agreement,				conducted for data collection with	
l	the SOPs and the newly defined indicators, with regular meetings to				relevant stakeholders which had produced	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
	guide the process and validate the collected data				an updated indicator file Defining	
					new indicators will take place after the	
					project closure depending on the	
					capabilities and need to basis.After	
					multiple discussions during meetings and	
					workshops with concerned parties, the	
					collection and validation of new data is	
					dependent on relevant ministries (MoE	
					and CSO)'s need for new indicators.	
					This activity will be organised	
					internally at MoE on a need to basis.	
	Output 2.3: Guidance & training on the use & application of tools to	2024-12-30)			
	handle complex data sets & results-based, impact oriented					
	environmental actions that cut across MEAs/ SDGs					
	Activity 2.3.1 Prepare training on use of tools to handle complex data	2024-12-30	100%	100%	A capacity building workshop prepared by	S
	sets Prepare training of key actors (including women) in the relevant				by two professors, one from the Lebanese	
	ministries/agencies on the use and application of tools to handle				American University and the other from	
	complex data sets (e.g., GIS tools, remote sensing tools, data				the American University of Beirut, who	
	visualization tools, database outline and management, statistics				facilitated the training, and it was	
	software) in order to enable them to inform decisions related to				help in September 2022 Training	
	environmental actions and policies. The training will be incorporated				material	
	into regular training programmes of the MoHE & materials will be					
	made available online on the EIS.					
	Activity 2.3.2 Conduct training: Conduct training workshop (outside	2023-09-30	100%	100%	A capacity building workshop prepared by	S
	of the country) and on-the-job follow-up activities (in-country) to				two professors, one from the Lebanese	
	apply the acquired knowledge (around 20 participants in total)				American University and the other from	
					the American University of Beirut, who	
					facilitated the training, and it was	
					help in September 2022 Training	
					materials and report are developed	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
2 Enhancement	Output 3.1: Enhanced consultative and decision-making processes for	2024-12-30)			
of institutional	mainstreaming of obligations under Rio Conventions, other relevant					
coordination	MEAs and related SDGs, including shared environmental information					
and technical	systems, collaborative and endorsed institutional inter and intra					
capacities to	ministerial mechanisms, collaborative mechanisms with major groups	;				
mainstream,	and stakeholders					
develop, and	Activity 3.1.2 Institutionalize these mechanisms: Institutionalize these	2024-06-30	40%	100%	Conceptual architecture and mock-up	S
utilize policies	measures through regulatory and collaborative mechanisms and				design of the system were developed and	
for the effective	processes (e.g., consultation process in the preparation of national				approved in close consultation with MoE	
implementation	reports and COPs, enhanced collaborative and support processes				and CSO: - System mock-up design -	
of MEAs and	between departments, etc.)				System architecture and requirements	
relevant SDGs.	Activity 3.1.1 Identify regulatory and collaborative mechanisms and	2023-12-30	80%	100%	Comprehensive guide and framework to	S
	processes: Based on the agreement elaborated under 1.2, identify				identify and institutionalize additional	
	additional measures, at inter and intra ministerial levels, to support				measures have been developed.	
	enhanced collaboration, consultation and sharing of information in					
	support of the implementation of MEAs and SDGs					
	Output 3.2: Monitoring and evaluation mechanism established,					
	targeted to compliance monitoring of state policies, programmes,					
	and plans					
	Activity 3.2.2 Workshop to discuss and adopt M&E mechanism	2024-06-30	50%	100%	It was discussed in the PSC meeting:	S
					Report is developed	
	Activity 3.2.1 Elaborate M&E mechanism: Elaborate a mechanism, led	2024-06-30	60%	100%	M&E Mechanism is developed.	S
	by the Ministry of Health and Environment in collaboration with the					
	Central Statistics Organization, to monitor and evaluate progress in					
	the implementation of MEAs and related policies, programmes and					
	plans through the use of the environmental information system					
	Output 3.3: Sustainability strategy for continued implementation of					
	MEAs and the environmental dimension of SDGs					
	Activity 3.3.3 Engage with local governments and line ministries:	2024-03-30	90%	100%	- UNEP has provided the necessary	S

onent	Output/Activity	Expected	Implementatio	nImplementatio	on Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
	Engage with local governments and line ministries to scale up the				investment to MoE: system and web portal	
	project at the governorate level, seeking to obtain investment in local				was developed by international partner	
	infrastructure and systems				(CIMA) and funded by GEF Resources to	
					maintain the project and continuity of	
					the system are permanent employees at	
					the MoE IT department Delivery of the	
					equipment was completed on Q4 2023	
					Hardware/equipment is installed.	
	Activity 3.3.1 Identify clear owners of data, systems, and portal:	2024-06-30	100%	100%	Initial identification of data owners	S
	Identify clear owners of data, systems, and portal and ensure that				was established. As part of the data	
	sufficient budget is allocated to their continuation after the project				collection activities that took place,	
	ends (operating expenses, development, training, etc.)				laying the foundation for efficient data	
					management Ongoing discussion with	
					MoE and CSO to identify the adopted	
					sustainability strategy of the EIS	
					Sustainability strategy is completed.	
	Output 4.1: Training programme developed and executed to enable					
	the integration of environmental management into planning,					
	monitoring and reporting processes					
	Activity 4.1.2 Conduct training workshops: Conduct 2 training	2024-03-30	50%	100%	Workshop was conducted on Q3 2023.	S
	workshops (one outside of the country and one in-country).					
	Participants will include government ministries and agencies at					
	governorate and federal levels who are responsible for key sectoral					
	policies and legislation, NGOs and academia (around 40 participants					
	in total)					
	Activity 3.3.2 Incorporate into operational guidelines and terms of	2024-02-30	80%	100%	Operational Guidelines document is	S
	reference (ToR): Include the utilisation and regular update of the				completed.	
	systems and portal in the operational guidelines or terms of					
	reference (ToR) of relevant authorities and committees, to support					

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
	the continued synergistic implementation of the MEAs and SDGs					
	Output 4.2: At least 2 pilot sectors updating their strategies/plans to					
	mainstream the environmental dimension/MEAs					
	Activity 4.2.2 Update at least 2 strategies/plans to mainstream the	2024-03-30	40%	100%	Guide to update strategies/plans in at	S
	environmental dimensions /MEAs: Update strategies/plans in at least				least 2 pilot sectors is developed.	
	2 pilot sectors, at the federal or governorate level, to mainstream the					
	environmental dimensions/MEAs (e.g., use of sustainable land/water					
	management indicators in agricultural policies)					
	Activity 4.1.1 Develop training programme: Develop a training	2024-03-30	60%	100%	Training program is developed.	S
	programme for key personnel in relevant agencies and organizations					
	on the integration of environmental management into planning and					
	monitoring processes, and on reporting information for					
	policy/decision making, based on data made available through the					
	environmental information system. The training will be incorporated					
	into regular training programmes of the MoHE and materials will be					
	made available online on the EIP.					
	Output 4.3: Environmental education for Sustainable Development	2024-03-30)			
	and awareness raising activities					
	Activity 4.3.2 Disseminate knowledge products through educational	2024-03-30	40%	100%	Discussions among ministries (MoE, MoP,	S
	& awareness raising activities: Disseminate knowledge products				and CSO)/stakeholders had been conducted	
	through educational and awareness raising activities to raise				to raise awareness on the EIS system,	
	awareness among the relevant agencies and the public on the				highlight the system capabilities on the	
	environmental information system, the concept of sustainable				analysis and decision making, and	
	development and the MEAs/related SDGs				highlight the connection between the	
					system and the MEAs and SDGs: -	
					Infographics were developed Q4 2023	
					Three workshops were conducted that	
					contributed to raising awareness among	
					the relevant ministries and agencies: -	

Component	Output/Activity			Implementation		Progres
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					Capacity building for user groups -	
					Capacity building on data collection and	
					validation, MEAs, and SOER - Capacity	
					building on GIS, indicators, data	
					analysis and collection, and data	
					validation in Beirut, Lebanon in	
					September 2022 MoE is responsible of	
					publishing the generated awareness	
					materials.	
	Activity 4.3.1 Generate knowledge products: Generate knowledge	2024-03-30	80%	100%	Necessary workshops and discussions	S
	products such as reports, brochures, infographics, GIS maps, and				among ministries (MoE, MoP, and	
	awareness materials to introduce the environmental information				CSO)/stakeholders are being conducted to	
	system, the indicators, MEAs and related SDGs				raise awareness on the EIS system,	
					highlight the system capabilities on the	
					analysis and decision making, and	
					highlight the connection between the	
					system and the MEAs and SDGs -	
					Infographics/GIS Maps or related	
					materials will be prepared for this	
					activity Three workshops were	
					conducted that contributed to raising	
					awareness among the relevant ministries	
					and agencies: - Capacity building for	
					user groups - Capacity building on data	
					collection and validation, MEAs, and	
					SOER - Capacity building on GIS,	
					indicators, data analysis and	
					collection, and data validation in	
					Beirut, Lebanon in September 2022 -	
					Coordinating with MoE and UNEP	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					communication team on the material	
					structure and type Awareness	
					materials are developed.	

The Task Manager will decide on the relevant level of disaggregation (i.e. either at the output or activity level).

4 Risks

4.1 Table A. Project management Risk

Please refer to the Risk Help Sheet for more details on rating

Risk Factor	EA Rating	TM Rating
1 Management structure - Roles and	Low	Low
responsibilities		
2 Governance structure - Oversight	Low	Low
3 Implementation schedule	Low	Low
4 Budget	Low	Low
5 Financial Management	Low	Low
6 Reporting	Low	Low
7 Capacity to deliver	Low	Low

If any of the risk factors is rated a Moderate or higher, please include it in Table B below

4.2 Table B. Risk-log

Implementation Status (Current PIR)

Insert ALL the risks identified either at CEO endorsement (inc. safeguards screening), previous/current PIRs, and MTRs. Use the last line to propose a suggested consolidated rating.

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
Risk 1 Security situation may affect the	This risk causes lower	Н	Н	M	M	L		L		Project has concluded.
delivery of project components that	stakeholder engagement as well									
necessitate face to face interactions with	as delays in collecting data and									
stakeholders in the capital	implementing activities that are									

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current∆	Justification
	outputs	ED						PIR	
	dependent on the ministry								
Risk 2 Delay in implementation as more time	This risk is causing a lower	M	М	М	М	L		L	Project has concluded.
is required to negotiate agreements with	expenditure rate as the funds are								
data providers	held up at the MOF level and								
	negotiating agreements. SOP and								
	processes take longer time								
	causing overall delays to the								
	project implementation								
Risk 3 Compatibility issues of IT systems and	This risk can be mitigated by the	L	N/A	N/A	N/A	N/A		N/A	Project has concluded.
platformsInsufficient funding from the	consultation of the international								
Government to scale up the project at the	and national partners and the								
governorate leve	creation of a plan for system								
	integration								
Risk 4 Compatibility issues of IT systems and	This risk can be mitigated by the	L	L	L	L	L		L	Project has concluded.
platforms	consultation of the international								
	and national partners and the								
	creation of a plan for system								
	integration								
Risk 5 Disruptions from world pandemics	This risk causes overall delays to	L	L	М	М	L		L	Project has concluded.
	the project implementation as								
	more and more lockdowns are								
	being imposed by Governments								
	•		•	•	•	•	•		•
						L	L	L	

4.3 Table C. Outstanding Moderate, Significant, and High risks

Additional mitigation measures for the next periods

Risk	Actions decided during the	Actions effectively	What	When	By Whom
	previous reporting instance	undertaken this reporting			
	(PIRt-1, MTR, etc.)	period			

High Risk (H): There is a probability of greater than 75% that assumptions may fail to hold or materialize, and/or the project may face high risks. Significant Risk (S): There is a probability of between 51% and 75% that assumptions may fail to hold and/or the project may face substantial risks. Moderate Risk (M): There is a probability of between 26% and 50% that assumptions may fail to hold or materialize, and/or the project may face only modest risks. Low Risk (L): There is a probability of up to 25% that assumptions may fail to hold or materialize, and/or the project may face only modest risks.

5 Amendment - GeoSpatial

Project Minor Amendments

Minor amendments are changes to the project design or implementation that do not have significant impact on the project objectives or scope, or an increase of the GEF project financing up to 5% as described in Annex 9 of the Project and Program Cycle Policy Guidelines. Please tick each category for which a change occurred in the fiscal year of reporting and provide a description of the change that occurred in the textbox. You may attach supporting document as appropriate

5.1 Table A: Listing of all Minor Amendment (TM)

Minor Amendments	Changes	
Results Framework:	No	
Components and Cost:	No	
Institutional and implementation arrangen	nents: No	
Financial Management:	No	
Implementation Schedule:		
Executing Entity:	No	
Executing Entity Category:	No	
Minor project objective change:	No	
Safeguards:	No	
Risk analysis:	No	
Increase of GEF financing up to 5%:	No	
Location of project activity:	No	
Other:	No	

Minor amendments

This is the final PIR for the project 9744.

5.2 Table B: History of project revisions and/or extensions (TM)

Version	Туре	Signed/Approved by UNEP	Entry Into Force (last signature Date)	Agreement Expiry Date	Main changes introduced in this revision
	Amendment & Extension	2023-12-30	2023-12-30	2024-06-30	The first Internal
					Cooperation Agreement
					(ICA) amendment
					between UNEP Science
					Division (later Early
					Warning and Assessment
					Division - EWAD) and
					UNEP West Asia Office
					was done to give an
					additional 07 months for
					the execution (ending 30
					Dec 2022) in order to
					complete all activities
					and ensure the project's
					effectiveness in the
					country.• The
					second amendment
					extended the technical
					duration of the internal
					cooperation agreement
					for the project by an
					additional 7 months.
					until 31 December 2023.
					and later by 6 months.
					until 30 June 2024. as
					discussed and agreed

Version	Туре	Signed/Approved by UNEP	Entry Into Force (last	Agreement Expiry Date	Main changes
			signature Date)		introduced in this
					revision
					with EWAD. This
					amendment aimed to
					finalize the remaining
					activities that had been
					delayed due to political
					instability in the country
					and to enable the
					performance of the
					Medium-Term Review
					(MTR).

GEO Location Information:

The Location Name, Latitude and Longitude are required fields insofar as an Agency chooses to enter a project location under the set format. The Geo Name ID is required in instances where the location is not exact, such as in the case of a city, as opposed to the exact site of a physical infrastructure. The Location & Activity Description fields are optional. Project longitude and latitude must follow the Decimal Degrees WGS84 format and Agencies are encouraged to use at least four decimal points for greater accuracy. Users may add as many locations as appropriate. Web mapping applications such as OpenStreetMap or Geo Names use this format. Consider using a conversion tool as needed, such as: https://coordinates-converter.com Please see the Geocoding User Guide by clicking here

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Republic of Iraq	33	44	99237	covering a whole country	covering a whole country

Please provide any further geo-referenced information and map where the project interventions is taking place as appropriate. *

The Cross-cutting Capacity Development (CCCD) project was designed to strengthen the legal, policy, and planning frameworks to support collection and sharing of environmental data covering a whole country.

[Annex any linked geospatial file]

Additional Supporting Documents:

Filename	File Uploaded By	File Uploaded At	
Outputs-Link.docx	Executing Agency	2024-07-24 12:16:22	<u>Download</u>
GEF-CCCD-9974-IRAQ MTR REPORT-2024	CCCD TM	2024-07-02 19:14:40	<u>Download</u>
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