

Document of
The World Bank

Report No: 27479-TUN

GEF PROJECT DOCUMENT
ON A
PROPOSED GLOBAL ENVIRONMENTAL FACILITY GRANT
IN THE AMOUNT OF US\$6.31 MILLION EQUIVALENT
TO THE
REPUBLIC OF TUNISIA
FOR THE
TUNISIA: GEF: GULF OF GABES MARINE & COASTAL RES. PROT.

Water, Environment, Social and Rural Development Department
Middle East and North Africa Region

CURRENCY EQUIVALENTS

(Exchange Rate Effective March 2004)

Currency Unit = Tunisian Dinar

TD 1.0 = US\$0.74

US\$1.0 = TD 1.35

FISCAL YEAR

01/01/2005 -- 12/31/2005

ABBREVIATIONS AND ACRONYMS

ANPE	Environmental Protection Agency <i>Agence Nationale de Protection de l'Environnement</i>
APAL	Coastal Planning and Protection Agency <i>Agence de Protection et d'Aménagement du Littoral</i>
ASPIM	Specially Protected Area of Mediterranean Interest <i>Aire Spécialement Protégée d'Intérêt Méditerranéenne</i>
BCT	Central Bank of Tunisia <i>Banque Centrale de la Tunisie</i>
CAS	Country Assistance Strategy
CBD	Convention Biological Diversity
CD	Development committees <i>Comités de Développement</i>
CFA	Country Financial Accountability Report
CGF	General Control of Finances, Ministry of Finance <i>Contrôle Générale des Finances, Ministère des Finances</i>
CITET	International Center for Technology and the Environment of Tunis <i>Centre International de Technologie de l'Environnement de Tunis</i>
COP	Conference of Parties <i>Conférence des Parties</i>
DGEQV	<i>Direction Générale de l'Environnement et de la Qualité de la Vie</i>
DGPA	<i>Direction Générale</i>
DPM	Public Marine Lands <i>Domaine Public Maritime</i>
DRLS	<i>Direction Régionale pour le Littoral du Sud</i>
EMP	Environmental Management Plan
EPNA	Non Administrative Public Establishment <i>Etablissement Public à Caractère Non-Administratif</i>
FMR	Financial Monitoring Report
GEF	Global Environment Facility
GIS	Geographic Information System
GOT	Government of Tunisia
INSTM	<i>Institut National des Sciences et Technologies de la Mer</i>
MAP	Mediterranean Action Plan
MARH	Ministry of Agriculture and Water Resources <i>Ministère de l'Agriculture et des Ressources Hydrauliques</i>
MEDD	Ministry of Environment and Sustainable Development

	<i>Ministère de l'Environnement et du Développement Durable</i>
MEDWET	Conservation of Wetlands and Coastal Ecosystems in the Mediterranean Region
M&E	Monitoring and Evaluation
MEHAT	Ministry of Equipment, Housing and Land and Planning <i>Ministère de l'Équipement, de l'Habitat et de l'Aménagement des Territoires</i>
METAP	Mediterranean Environment Technical Assistance Program
NEAP	National Action Plan for the Environment
NGO	Non-Governmental Organization
ODS	Office for Development of the South <i>Office du Développement du Sud</i>
ONAS	National Office for Wastewater Management <i>Office National de l'Assainissement</i>
PAP/RAC	Priority Action Program Regional Activity Center of UNEP-MAP
PIP	Project Implementation Plan
PMU	Project Management Unit
POU	Project Operational Unit
PRONAGDES	National Program for Solid Waste Management <i>Programme Nationale de Gestion des Déchets Solides</i>
RAC/SPA	Regional Activity Center Specially Protected Areas
SEA	Strategic Environmental Assessment
SIADE	Information System for Foreign Debt <i>Système Informatisé d'Aide à la Dette Extérieure</i>
TA	Technical Assistance <i>Assistance Technique</i>
WWF	World Wildlife Fund

Vice President:	Christiaan J. Poortman
Country Manager/Director:	Theodore Ahlers
Sector Manager/Director:	Vijay Jagannathan
Task Team Leader/Task Manager:	Allan Rotman

TUNISIA
TUNISIA: GEF: GULF OF GABES MARINE & COASTAL RES. PROT.

CONTENTS

	Page
A. Project Development Objective	
1. Project development objective	2
2. Key performance indicators	2
B. Strategic Context	
1. Sector-related Country Assistance Strategy (CAS) goal supported by the project	2
2. Main sector issues and Government strategy	3
3. Sector issues to be addressed by the project and strategic choices	4
C. Project Description Summary	
1. Project components	6
2. Key policy and institutional reforms supported by the project	8
3. Benefits and target population	9
4. Institutional and implementation arrangements	10
D. Project Rationale	
1. Project alternatives considered and reasons for rejection	10
2. Major related projects financed by the Bank and/or other development agencies	11
3. Lessons learned and reflected in the project design	13
4. Indications of borrower and recipient commitment and ownership	13
5. Value added of Bank and Global support in this project	14
E. Summary Project Analysis	
1. Economic	14
2. Financial	14
3. Technical	14
4. Institutional	15
5. Environmental	17
6. Social	18
7. Safeguard Policies	19
F. Sustainability and Risks	
1. Sustainability	20

2. Critical risks	21
3. Possible controversial aspects	22
G. Main Conditions	
1. Effectiveness Condition	22
2. Other	22
H. Readiness for Implementation	23
I. Compliance with Bank Policies	23
Annexes	
Annex 1: Project Design Summary	24
Annex 2: Detailed Project Description	32
Annex 3: Estimated Project Costs	35
Annex 4: Incremental Cost Analysis	36
Annex 5: Financial Summary for Revenue-Earning Project Entities, or Financial Summary	42
Annex 6: (A) Procurement Arrangements	43
(B) Financial Management and Disbursement Arrangements	49
Annex 7: Project Processing Schedule	54
Annex 8: Documents in the Project File	55
Annex 9: Statement of Loans and Credits	56
Annex 10: Country at a Glance	58
Annex 11: Baseline Biodiversity Description and the Threats to Biodiversity	60
Annex 12: Institutional Analysis	65
Annex 13: Environmental Management Plan (OP 4.01)	71
Annex 14: Process Framework for Community Participation (OP 4.12)	76
Annex 15: Social Assessment Summary	80
Annex 16: STAP Roster Technical Review	83

MAP(S)
IBRD 33784