



PROJECT EXPERIENCE

WATER AND NATURE



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- Ecosystem valuations
- Payment for environmental (water) services
- Wetlands, watershed and ecosystem management
- Integrated river basin and water resources management

Project Strategic Advisor for Water for Mali
Client Netherlands Water Partnership and the Ministry of Foreign Affairs
Country Mali
Period May 2018 – April 2021
Services Provision of a strategic advisor for water to provide inputs and support on the development of regional/multi-year plans for water resources management in Mali and to strengthen the cooperation between the Dutch and Malian water sector.

Project USAID MENA Water Sector Evaluation (MWSE)
Client USAID
Country Lebanon, Jordan, Morocco, Egypt, Palestine
Period Sep 2017 – Jan 2018
Services An evaluation of regional water, environment and agricultural sector activities funded by the Middle East Bureau since 2007 – provision of a Team Leader.
Period: Mar 2017 – Jun 2017
Services: review of project documentation, assessment of cost-efficiency, effectiveness and project's relevance, review of project structure and policies, development of scenarios for capitalizing on the project

Project: Inception phase of the evaluation of water management for development policy 2006-2015
Client: Dutch Ministry of Foreign Affairs, Policy and Operations Evaluation Department (IOB)
Countries: Global (with a focus on Bangladesh, Mozambique and Indonesia)
Period: 2016-2017
Services Provision of a senior IWRM and water management expert.

Project DRR mission reduction on flood protection and flood early warning systems for the city of Guelmim in Morocco.
Client: Netherlands Embassy Rabat/RVO
Country: Morocco
Period: Jan – Feb 2016
Services: Provision of a Team Leader/ Flood Risk Reduction

Project Joint World Heritage Centre/ IUCN Reactive Monitoring Mission to Ethiopia concerning Lake Turkana National Parks (Kenya)
Client: IUCN
Country: Ethiopia

- Period: April – May 2015
Services: Providing technical inputs and contributing to the deliverables of the project.
- Project: DRR mission and follow-up regarding Water Management, Flood Control, Irrigation and Disaster Risk Reduction in Pakistan**
Client: Netherlands Enterprise Agency
Country: Pakistan
Period: January, September and November 2015
Services: The mission assessed the problems the country is facing regarding the frequent occurrence of devastating floods. SC provided recommendations on reducing these risks and investigated opportunities for cooperation with the Dutch water sector in the implementation of risk reduction measures.
- Project: Enhancing Sustainable Groundwater Management in an Arid Area by the Application of Real-Time and High Temporal monitoring Schemes (AWSA Well Field in Azraq)**
Client: Egis Eau
Country: Jordan
Period: Sept 2014 – Jan 2017
Services: Providing technical inputs and contributing to the deliverables of the project.
- Project: Provision of a Water and Environmental specialist for Jordan Country Level evaluation**
Client: GFA on behalf of the EC
Country: Jordan
Period: June – September 2014
Services: Evaluation of Water and Environmental specialist
- Project: Enhancing Sustainable Groundwater Management in an Arid Area by the Application of Temporal Monitoring Schemes**
Client: Ministry of Water and Irrigation Jordan/EGIS EAU France
Country: Azraq, Jordan
Period: 2014
Services: Provision of a hydrogeologist, training and local project management.
- Project: Review of the Integrated Water Resources Management Policy of the African Development Bank.**
Client: African Development Bank
Country: Africa (Uganda, Botswana, Morocco, Niger, DRC, Cote d'Ivoire)
Period: April 2014 – June 2015
Services: (i) desk research,
(ii) internal consultations,
(iii) dialogue with Regional Member Countries,
(iv) revision of the policy,

(v) drafting of an integrated water resources management policy for the Bank.

Project: **Design of a Regional Civil Society Strategy and Fund For The South Asia Water Governance Programme (SAWGP)**

Client: DFID

Country: South Asia

Period: November 2013 – January 2014

Services: Provision of an integrated water resources development expert to assist with the development of a framework for support to the regional civil society under SAWGP and a development of a detailed design of the strategy and the modalities for how the Strategic Fund, which is envisaged to help strengthen regional civil society, will work in practice.

Project: **Strengthening synergies between governance of disaster risk reduction and climate change adaptation in Jordan with a view to reduce poverty**

Client: UNDP/IUCN

Country: Jordan

Period: August – November 2013

Services: Map and assess existing and potential linkages between climate change adaptation (CCA) and disaster risk reduction (DRR). Assist the Government of Jordan to design a Framework for Action and a detailed three-year Action Plan to promote potential linkages between current efforts to promote climate change adaptation and current disaster risk management efforts with the objective of increasing natural and human resilience. Identify and develop a project proposal to be supported by UNDP.

Project: **Design and implementation of a water governance plan for Malkerns Irrigation and Development Company**

Client: FAO/EU

Country: Swaziland

Period: June 2013 – July 2013

Services: Technical support to the government of Swaziland to design and implement a sound water governance plan for Malkerns Irrigation and Development Company to benefit the efforts of agriculture diversification.

Project: **Evaluation of the Middle East Desalination Research Centre's (MEDRC) educational and research activities**

Client: Directorate General for International Cooperation (DGIS)

Country: Jordan, Israel, Oman, Palestine

Period: November – December 2012

Services: Evaluation of the Centre's educational and research activities.

Project: **Review and document various GiZ supported private sector activities in the Jordanian Water Sector.**

Client: GiZ
Country: Jordan
Period: November 2012 – May 2013
Services: Review and documentation of publications of GiZ.

Project: Creating a database for The European Union Water Initiative Mediterranean Component (EUWI-MED)

Client: EUWI-MED
Country: Jordan
Period: November 2012
Services: Database development.

Project: Evaluation of two projects in the sector: General Environment protection - Flood Prevention/ Control: Monitoring and Flood Protection in the catchment of the river Reut (completed in 2008) and Flood Warning System in the Catchment of the River Prut.

Client: Czech Republic, Ministry of Foreign Affairs
Country: Moldova
Period: September 2012 – November 2012
Services: Evaluation of projects.

Project: Final evaluation of the project: The Programme Management Unit (PMU) of the Greater Amman Water Sector Improvement Programme

Client: The European Commission Delegation to Jordan.
Country: Jordan
Period: September 2012 – October 2012
Services: Final evaluation of the project.

Project: Integrated Water Resources Management quality at entry review and country Strategic Programme review

Client: African Development Bank
Country: Africa/home based
Period: January – May 2012
Services: Development of analytical framework and review.

Project: Economic valuation of a rehabilitated Lower Jordan River

Client: Friends of the Earth Middle East
Country: Jordan
Period: November 2011 – December 2012
Services: Economic valuation of the Jordanian side of the Lower Jordan River

Project: Water Programme for LEAD Pakistan.

Client: LEAD Pakistan
Country: Pakistan
Period: November 2011 – November 2012

Services: Provision of technical assistance to the Water Programme and facilitation of a multi-stakeholder workshop.

Project: Ecosystem valuation using surrogate market approaches for the protected areas of Ajloun and Dana as part of the Jordan Rift Valley project.

Client: Royal Society for the Conservation of Nature

Country: Jordan

Period: February – April 2011

Services: Provision of principal expert.

Project: Support to WWF-Pakistan in development of international best practice recommendations for water policy reform and water governance, including applications for the Indus Basin.

Client: WWF UK/WWF PAK

Country: Pakistan

Period: August 2010 – October 2009

Services: Provision of technical assistance on environmental flow, policy and water governance.

Project: Evaluation of the WWF Danube-Carpathian Programme Project “Danube Delta: a natural gateway to Europe, economy and ecology in harmony”.

Client: WWF- Danube-Carpathian Programme

Countries: Romania & Ukraine

Period: August – September 2009

Services: Provision of a Project Coordinator. Main task was linkages to EU Water Framework Directive, NATURA 2000 framework and overall quality control.

Project: Evaluation of the “One Europe-More Nature” project of WWF-International.

Client: WWF International

Countries: Hungary, Romania and Spain

Period: May – July 2009

Services: Ex-ante evaluation. Main focus of the project was to develop business mechanisms to foster nature conservation.

Project: Lessons Learned in Post-Crisis Recovery Monitoring: 3rd Regional Tsunami Recovery Impact Assessment and Monitoring System (TRIAMS) Workshop

Client: International Federation of the Red Cross and Red Crescent Societies

Country: Thailand

Period: February 2009

Services: Workshop and analysis.

Project: Central Karakoram National Park through the Hindu-Kush-Karakoram-Himalaya partnership of the World Conservation Union (IUCN), Ev-K2-CNR, ICIMOD and CESVI.

Client: IUCN Pakistan
Countries: Pakistan
Period: November 2007- February 2008
Services: Provision of a natural resource management expert

Project: Evaluation of the Global “Glue” component of the WWF-HSBC Investing in Nature programme.

Client: WWF International/HSBC Bank
Countries: Global
Period: October – December 2006
Services: Ex-post evaluation for WWF International and other stakeholders.

Project: Decision Support System for Administration of Contracts Unit Project at the Ministry of Water Resources and Irrigation.

Client: Netherlands Development Assistance
Country: Egypt
Period: October 2006 – April 2007
Services: Institutional and organisational consultancies.

Project: Himalayan Region Water and Nature Initiative of the World Conservation Union (IUCN).

Client: World Conservation Union (IUCN)
Countries: Himalayan Region
Period: October 2006 - July 2007
Services: Provision of a regional coordinator; main tasks included coordination of works of 12 partners (other IUCN offices, research organisations, NGOs) in Bangladesh, India, Pakistan, Nepal and China, monitoring of progress, synthesis of outputs and finalisation of outputs.

Project: Development of a National Water Programme for IUCN

Client: IUCN
Country: Pakistan
Period: March - November 2006
Services: Provision of a consultant to the World Conservation Union (IUCN) for the development of a National Water Programme for Pakistan. Main focus was on application of the ecosystems and livelihoods approach of IUCN within the framework of contemporary issues in the water sector in Pakistan

Project: Strategic Country Environmental Assessment

Client: World Bank
Countries: Pakistan
Period: March 2005 – May 2005
Services: (i) an overview of Pakistan’s principal environmental challenges, (ii) an evaluation of environmental policies and institutions, (iii) an evaluation of policy development and implementation effectiveness in selected key areas (EIA,

urban air quality and water supply and sanitation), and (iv) recommendations to improve policy development and implementation effectiveness.

Project: Study III – Environmental Concerns of the Four Provinces
Client: Government of Pakistan
Country: Pakistan
Period: January - May 2005
Services: Provision of a Water Resources Management Specialist for intermittent inputs on institutional aspects of water resource management and environmental flows.

Project: World Summit on Sustainable Development, Plan of Implementation for Pakistan for Water and Sanitation – Pakistan Environmental Programme (PEP)
Client: Ministry of Environment Pakistan/IUCN/ RNE
Country: Pakistan
Period: May 2004 – August 2004
Services: Consultancy to the International Union for the Conservation of Nature (IUCN) for the Environmental Wing of the Ministry of Environment on preparation of a detailed plan for implementation of recommendations of the World Summit for Sustainable Development as related to Water and Environment, specifically Water Supply and Sanitation, Integrated Water Resource Management, Integrated Coastal Area and River Basin Management and water governance.