Completed Projects

Expanding access to sanitation for unsewered communities in Middle East a	nd
North Africa Countries	

Promoting Green schools in Jordan

Stakeholder analysis and pilot study for safe use of treated wastewater in Agriculture. Framework for Sanitation Safety Plan

Utilizing Solar Energy for water pumping and Brackish water Desalination in Agriculture

Functions of Water Lentils in Farm Irrigation Ponds as a Natural Water Bioremediation, and its Suitability for layer performance and Egg Production

Water Lentils in Jordan's Irrigation Ponds

The Effect of Pesticides on the Environment of Jordan (Soil)

The economic environmental and social sustainability of wastewater treatment plants in Jordan

Roman Cisterns in South Jordan Assessment as Climate Change Adaptation Measure

Sludge management in Jordan

Characterization of Septage Discharging at Khirbit As - Samra Treatment Plant

Anaerobic Treatment of Domestic Wastewater at Low Temperature in Jordan

Anaerobic Sewage Treatment for Sustainable Water Reclamation in Jordan

Anaerobic Sewage Treatment of Concentrated Domestic Sewage Using UASB-Digester system At Low Temperature Conditions

Mediterranean Development of Innovative Technologies for Integrated Water Management (MEDITATE).

Jordan Water Skills Enhancement and Information to Decision – Makers.

Fate of Disinfectants and their Byproducts in Amman Water Distribution System Zara and Zarqa Ma'in spring study.

Protection of Mediterranean Coastal Areas (BIOWATSYST).

Decision support system for the management of Zarqa River

Developing a bio-zeolite filter for treatment of surfactants in grey water.

Natural Based Nano-Composite for treatment of surfactants polluted water

CORETECH project: development of cost effective reclamation for domestic wastewater and the appropriate reuse of treated effluent under semi-arid climate conditions.

The Sail-Op project on 'Capacity Building on Wastewater Valorization for

Completed Projects

agricultural production in the Middle East Area by using low cost technologies.

Anaerobic wastewater treatment using Up flow Anaerobic Sludge Blanket – Digester system.

Characterization of septage discharging at Khirbit As-Samra treatment plant.

Pathogens control in fresh crop, a vital tool for safe reuse of wastewater in agriculture.

Piloting and strengthening adaptation to climate change in the Zarqa river basin.

Al-Dier wastewater treatment plant: planning and preliminary design.