Section Goals

- Provide technical support to land use, agro-climatic zoning, groundwater assessment and modeling and to develop general resources management strategies
- Analyze and draft recommendations for land management and restoring degraded land
- Explore best management practices

Key Objectives

- Assess and identify issues of trans-boundary water management in four countries in West Asia
- Develop small scale irrigation projects and management packages for saline and marginal environments in Africa and Asia
- Demonstrate the benefits of using marginal water resources (treated wastewater, drainage water, brackish / saline water) in improving agricultural production
- Evaluate physical, chemical and biological reclamation methods for the rehabilitation of saline and sodic agriculture lands
- Develop sustainable on-and off-farm natural resources management