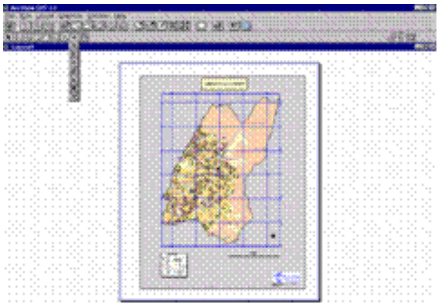


	Project title		SCADA-GIS Water Utility Systems: Argos Prefecture, Greece					
Name of legal entity 	Country	Overall project value (EUR)	Proportion carried out by candidate (%)	No of staff provided	Name of client	Origin of funding	Dates (start/end)	Name of partner(s) [if any]
	Greece	100.000	76	15	Argos Waterworks Authority	Ministry Interior GR Structural Funds EC	01/2004-12/2008	TH.GIANNOYLIS CH. KARAGIANNIDIS
Detailed description of project						Type of services provided		
 Network interface and mapping  The ARGOS SCADA-ArcWEB System The project creates a fully integrated water system which ties together all parts of the network, including the geographic information system (GIS), water leakage management system, pumping station control systems and the SCADA systems at each service branch. EPSILON is supplying a 5-years training and a 3-year preventative maintenance. This service includes the full design of a supervisory control and data acquisition (SCADA) system for the entire Authority interested in the distribution control, monitoring, and radio telemetry linking the remote gates and pump sites to the central control office.						- Integrated approach offering a virtual geospatial environment to assisting Water Utilities and Authorities to formulating, evaluating and prioritizing facility management and infrastructure security-emergency strategies. - SCADA & GIS Information System, modelling application, development technology to sustaining assets management for water utilities - GIS-based (Arc/WEB + Modeller) decision support system, supporting the use of effective planning and management of water distribution systems, and other type of Utilities. - Hydraulic & networks simulator with geospatial technology & optimization theories and technologies. - Field sampling design, pumps scheduling, and network design and rehabilitation problems in an optimal fashion. - Training & technology transfer.		