## **WP4 Objectives**

Written by Administrator

- To gather, format, and bring into ArcGIS the necessary data for the application Soil Water Assessment Tool (SWAT) to model water spatial distribution of water quantity and water quality in the Black Sea Catchment.
- To calibrated and validate hydrological models, and perform uncertainty analysis using EGEE network for distributed computations.
- To run land use/cover and climate change scenarios generated in WP3 using EGEE network for distributed computations.