

Flood Protection & river training works

-  **Environmental Impact Assessment study for flood protection works of Kerasiotis stream and its tributaries in Thessaly Plain**
-  **Environmental Impact Assessment study for flood protection works of rivers Melas, Pastelikas and Potamaki (total length of 32 km)**
-  **Environmental Impact Assessment study for stream delineation and training works of the streams in Rafina – Pikermi Municipality (Recent)**
Client: Technical Services of Rafina-Pikermi Municipality
-  **Environmental Impact Assessment study for flood protection works of the city of Arta and of the broader area that crosses the river of Arachthos up Ambrakikos bay**
-  **Environmental Impact Assessment study for the hydraulic works of the new and the old riverbed of Pinios in Larisa**, for the Ministry of Environment, Physical Planning and Public Works. The hydraulic works included flood protection, discharge control and landscape works along the river banks north of the city of Larisa. The study focused on the best integration of the works with the natural and urban environment.
-  **Alteration of EIA of hydraulic project of the old and new river bed of Pineios river in Larisa :** conversion of the bridge for the pedestrians PZK3 into road bridge of local importance
-  **Environmental Impact Assessment study of the water intake dam of Lissos River and the flood protection works on Lissos river and its tributaries in Thrace**, for the Regional Authority of East Macedonia and Thrace. The dam will supply the drainage trenches along the edge of the river with water in order to recharge the local aquifer for irrigation purposes. Flood protection works include construction and repair of embankments, protection and reinforcement of river banks, excavation and cleaning of the bed. The study focused on the restriction of the impacts on river fauna and flora and on the best management of river water resources.
-  **Environmental Impact Assessment study for the flood control works at Enipeas, Htouris and Farsalitis, all tributaries of Pinios River**, for the Ministry of Environment, Physical Planning and Public Works, in association with Mr. P. Papadopoulos. Main objective of the study was to assess the impacts of the works on the natural and manmade environment. Local flora was recorded and certain measures for its maintenance were proposed and hydraulically checked. Moreover, the impacts on Pinios River from the flood control works in the area were assessed.