



Environmental site assessment of a landfill in North Greece

Client: *National Technical University of Athens (NTUA)*

Service employed: *Soil and groundwater experts*

Duration: *2017 - 2018*

The purpose of this assignment was to strengthen the NTUA research team to evaluate the environmental risk of one of the largest landfills in Greece.



During this assignment, site visits in the wider area of the landfill were conducted, employees were interviewed, and an extensive groundwater sampling were carried out in order to examine the environmental impacts of landfill to groundwater quality. In addition, the groundwater sampling protocol that was followed by then was reviewed, the laboratory methods used were assessed and the leachate treatment system was reviewed in order to further assess the environmental impacts of the landfill to the surface water quality as well.

