



Category: Consulting and engineering services, Industrial waste treatment, Solid waste treatment and Recycling, Waste water treatment.

www.wetlands.co.il

Company profile

AA Engineers is a consulting firm dealing with wastewater treatment, solids waste system, agricultural and environmental consulting.

In the wastewater subject we specialize on environmentally friendly treatment system called Constructed Wetlands based on wastewater flow through granulated media on which macrophyte plants grow and contribute to the treatment. We are involved in local as well as in international projects.

Constructed Wetlands do not involve any electro mechanical energy nor chemicals and/or mechanical maintenance and are applied as ecological solutions for sanitary wastewater, industrial and agricultural wastewaters.

Date of establishment: 1982

No. of employees: 5

Examples of past projects

- Constructed Wetlands as green wastewater treatment for community and agricultural villages in different sizes.
- Reclamation of old dump landfills.
- Recycling of solid waste projects.
- Transfer Stations for solid wastes.

Technology & product(s)

- In the wastewater subject we specialize on environmentally friendly treatment system called Constructed Wetlands being very popular in these days when green solutions are favorable.
- Constructed Wetlands do not involve any electro mechanical energy nor chemicals and/or mechanical maintenance and are applied as ecological solutions for sanitary wastewater, industrial and agricultural wastewaters.
- In the Solid Wastes we design the reclamation of old dump landfill to coincide with the updated regulations by the authorities, design transfer stations, Landfill gas pumping and using as energy source.
- Composting of agricultural waste mainly manure and other biomasses.

Objectives / Target companies

We are looking for companies interested to cooperate and construct wastewater systems based on Constructed Wetlands. This can be in the planning and design as well as the construction phase.

In the Solid waste area we can supply planning and design services as well as other services and activities as defined by the client.