



YORAM TURZION

Agricultural Engineer

LANGUAGES

Hebrew, English

International Experience

Azerbaijan, Myanmar, Georgia

Courses and workshops

Drainage
Soil Conservation
Filtration Systems
Sewage Treatment
Crop Production Planning in
Dryland Agriculture
Geographic Information
System (GIS)
AutoCAD



EDUCATION

1986 - 1990 Bachelor of Science in Agricultural Engineering
-Technion in Haifa.

WORK EXPERIENCE

2010-Present

Owner of- MATAR – Agricultural Engineering in collaboration with YFM Water Engineering & Projects:

Agricultural Engineering plans of agricultural fields, plantations and Orchards with emphasis on soil conservation, drainage and modern agricultural interface. Basic design, detailed design and site supervision.

Soil surveys for agricultural purposes – for agricultural designation, and pre engineering design.

Underground water surveys – locate and tracing of underground water problems and salination.

Engineering plans of underground drainage systems. Basic design, detailed design and site supervision.

GIS – Various GIS projects for water management systems, spatial analysis and 2d flow simulation (HEC-RAS).

Master plan for drainage authority – including hydrology, floodplains, soil conservation and GIS for the Southern Jordan River Drainage Authority.

1993-2009

Head of Soil Conservation and Drainage Department in the Valley Region in the Ministry of Agriculture of Israel – including planning and consulting for engineering and agricultural projects in the region from the design stage to the Execution of the projects. Consulting to the drainage authorities in the region about soil conservation, drainage and GIS. Daily work of consulting to the farmers of the region in the ambit of soil conservation, agricultural infrastructure, greenhouses and water planning.

1990-1993

Manager of the crop farming in Kibbutz Reshafim.

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