Project Description:
Lenntech has been awarded a contract for the engineering, manufacturing and assembly of a containerized sea water reverse osmosis systems in a harbor city the State of Libya. The treated and desalinated water is used as potable and utilities water for a hospital. The water desalination system is equipped with top brand instrumentation and equipment. The system is completely from European origin and will be delivered with a certificate of origin.

Scope of Work:
- Engineering, manufacturing and assembly
- Containerized system with air conditioning
- Multimedia filtration
- Chemical dosing stations
- 5 micron cartridge filtration
- Reverse osmosis system
- Post RO treatment
- Automated flush
- CIP station
- PLC controlled
- Site commissioning

Project duration:
February 2014 to August 2014

Project location:
State of Libya

Product quality:
WHO guidelines

Project application:
Potable water for local hospital

Typical contract amount:
on request