Project Description:
Lenntech has engineered, manufactured and assembled an ozone disinfection system in Belgium. The ozonated water is used to disinfect the pure water loop in a factory. The generator produces 10 g/h of ozone. The Lenntech ozone system series are 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
- Ozone Generator
- Oxygen concentrator from instrument air
- Venturi injection system
- Ambient Ozone measurement
- Dissolved Ozone measurement
- PLC controlled system
- Site commissioning

Project duration:
July 2011 to January 2012

Project location:
Kingdom of Belgium

Product quality:
O₃ > 0.5 mg/l

Project application:
Pharmaceutical products

Typical contract amount:
20,000 – 40,000 EUR