Project Description:
Lenntech has engineered, manufactured and assembled a turnkey multimedia de-ironing filtration system with three parallel set up filters and common air injection through a static mixer for optimum de-ironing. The treated water is used in the factory for several industrial purposes. The water filtration 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
- Multimedia filters
- Valve battery
- Air blower station
- Static mixer with air injection
- PLC controlled
- SCADA prepared
- Site installation and commissioning

Project duration:
January 2015 to September 2016

Project location:
The Kingdom of the Netherlands

Product quality:
Fe < 0,05 mg/l; Mn < 0,1 mg/l

Project application:
De-ironing of process water

Typical contract amount:
150,000 – 300,000 EUR