



Demineralisation with ion exchange technology

The Netherlands, 900 m³/d

Project Description:

Lenntech has been awarded a contract for the engineering, manufacturing and assembly for an ion exchange system. The factory is located in the Netherlands. The demineralised water is used for the washing of aviation windows. 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
- Chemical dosing stations
- 5 micron cartridge filtration system
- Anionic ion exchange resin column
- Cationic ion exchange resin column
- Chemical regeneration systems
- Buffer tank
- Recirculation pump system
- Microprocessor controlled system
- Site installation
- Site commissioning

Project duration:

February 2016 to June 2016

Project location:

The Kingdom of the Netherlands

Product quality:

TDS < 1 uS/cm

Project application:

Process Industry

Typical contract amount:

15.000 – 40.000 EUR



LENNTECH
WATER TREATMENT SOLUTIONS

