

ANTONIUS HOSPITAL HOSPITAL WASTEWATER

SIMMERDYK 8, 8601 ZP, SNEEK, THE NETHERLANDS









Contact Jordi Moreno for more information: j.moreno@cew-leeuwarden.nl +31 6 57772569

SUMMARY

The demosite at the Antonius Hospital can be used for testing, demonstrating and scaling up of new technologies for treatment of hospital wastewater.



FACILITIES & EQUIPMENT

- Prefiltration
- Digester
- Space for four companies
- Air treatment
- Internet
- Fresh water supply
- Sewer for discharge
- Storage for chemicals
- Electricity supply 230-380 V with max 5 KW power
- Porta cabin/services
- 24/7 access
- Assistance from students water technology
- Permits
- Plug and play

APPLICATIONS

- Removal of hormones from wastewater
- Removal of medicine (residues) from wastewater
- Removal of antibiotics from wastewater

AVAILABLE WATER TYPES

- Mixed hospital wastewater
- Black water (toilet water from wards internal medicine and pulmonary diseases
- Urine (from day care oncology)

























