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## SUMMARY

De Blankaart offers amongst others a test platform on ion exchange, coagulation and flotation in the treatment of surface water to drinking water.

## FACILITIES & EQUIPMENT

- Fully equipped test hall
- Laboratory for standard water analysis (UV spectrophotometer, pH, oxygen, conductivity, colorimeter, turbidity)
- Accredited labs for a broad range of chemical and microbiological parameters
- Support by skilled operators on site



## APPLICATIONS

- Sensors
- Dephosphatation
- Algae treatment
- Brine treatment ion exchange
- Removal of nitrates, sulphates and ammonium
- Sludge dewatering
- Removal of natural organic matter
- Alternative flocculants

## AVAILABLE WATER TYPES

- Surface water
- Process water from the intermediate treatment steps in the drinking water production process (flocculation, sedimentation, chlorination, filtration and AC filtration).

