



## Treatment systems for municipal water supply

**Process:** Ozone biofiltration and disinfection  
**Problem:** Surface water with high content of colour and organic  
**City/Country:** Øygarden Kommune (Alvheim)/Norway



### Project info:

**Capacity:**  $Q = 250 \text{ m}^3/\text{h}$   
**Number of plants:** 5 x TWK 100/50  
**Process gas:** Ozone from oxygen, generated on site  
**Year of realisation:** 2015  
**Specialities:** Expansion of the existing plant with 2 x TWK 100/50