

Wastewater Treatment for Glass Wool Industry



We consulted the insulation company Sager in selecting a suitable wastewater treatment system. The treatment is required for circulation water from the wet electrostatic precipitator and for process water from the glass wool production. The selection process included assessing the volume and composition of the wastewater and comparing various treatment processes. We also accounted for the investments risks when selecting the appropriate capacity of the system.

Our services

- Analyzing the current wastewater disposal, production processes, legal requirements and existing measurement data
- Describing the wastewater composition and quantities; designing and evaluating additional measurement campaigns
- Evaluating various processes in terms of their technical, legal, ecological and economic aspects
- Developing a sound basis for the selection and dimensioning of a suitable treatment process

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Client

Sager AG

Facts

Period	2022 - 2023
Project Country	Switzerland

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