

# Salt storage hall and brine facility for Sylt

Germany



## Construction data

Product/Component	Brine mixing facilities, Control technology, Salt storage depots, Round silo
Model/Type	Brine mixing facility Quanto
Volume	600 m <sup>3</sup>
Stocked goods	Salt, Brine

## Project details

Client:	Landesbetrieb Strassenbau und Verkehr Schleswig- Holstein Rendsburg
Architecture:	BRELOProjekt Syke
Project type:	Brine technology, Salzlagerhalle, Remise
Construction:	2023
Locality:	Sylt
Country:	Germany

## Information Silo

## Information Sole

Volume Sole:	40m <sup>3</sup>
Container diameter:	3.00m
Height with Roof:	6.75m

## Project description

A salt storage hall with an impressive capacity of 600m<sup>3</sup> was built for winter maintenance on Sylt, Germany. In addition to the salt storage, the project includes a brine facility with a volume of 40m<sup>3</sup>, along with a garage for the operational vehicles. Thanks to the synergy between brine technology and the spacious hall, efficient winter maintenance services are ensured. Furthermore, the winter service facility not only meets the functional requirements but also represents an enhancement in aesthetic terms.

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Salt storage hall on Sylt from the inside

Roads and paths on Sylt



Brine facility on Sylt

Vehicle garage on Sylt