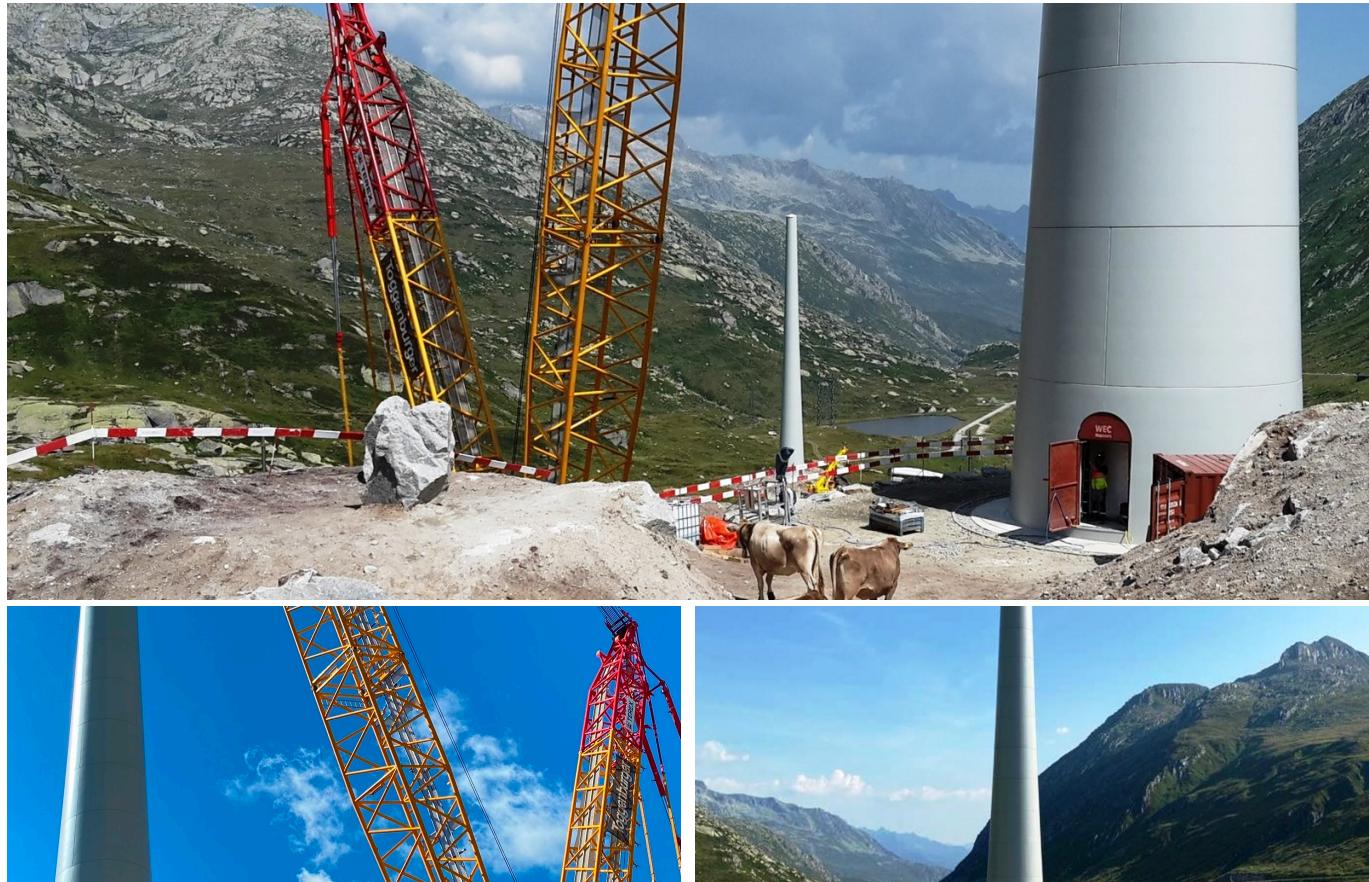


## Windpark St. Gotthard



### SHORT DESCRIPTION

At the Airolo wind farm, 5 E-92 wind turbines with a hub height of 98 m were installed on the St. Gotthard Pass in Switzerland.

### THE PROJECT

The location of the construction site at over 2,100 meters above sea level only allowed construction work in a few months per year. After the tower foundations were completed in summer 2019, the towers were erected in summer 2020. Immediately afterwards, BBV Systems delivered the prefabricated tendons for the 5 towers over the St. Gotthard Pass to the construction site and successfully completed the prestressing and injection work in July and August 2020.

### SERVICES IN DETAIL

Internal tower prestress

### FACTS

<b>Location</b>	Airolo , Switzerland
<b>Status</b>	completed
<b>Start of construction</b>	January 2020
<b>Completion</b>	December 2020
<b>Building owner</b>	AET, SIG und Gemeinde Airolo
<b>Contracting entity</b>	Enercon

## SERVICES

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Post-tensioning system

Wind power



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<https://www.bbv-systems.com/en/projects/detail/ref/st-gotthard-wind-farm/>

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