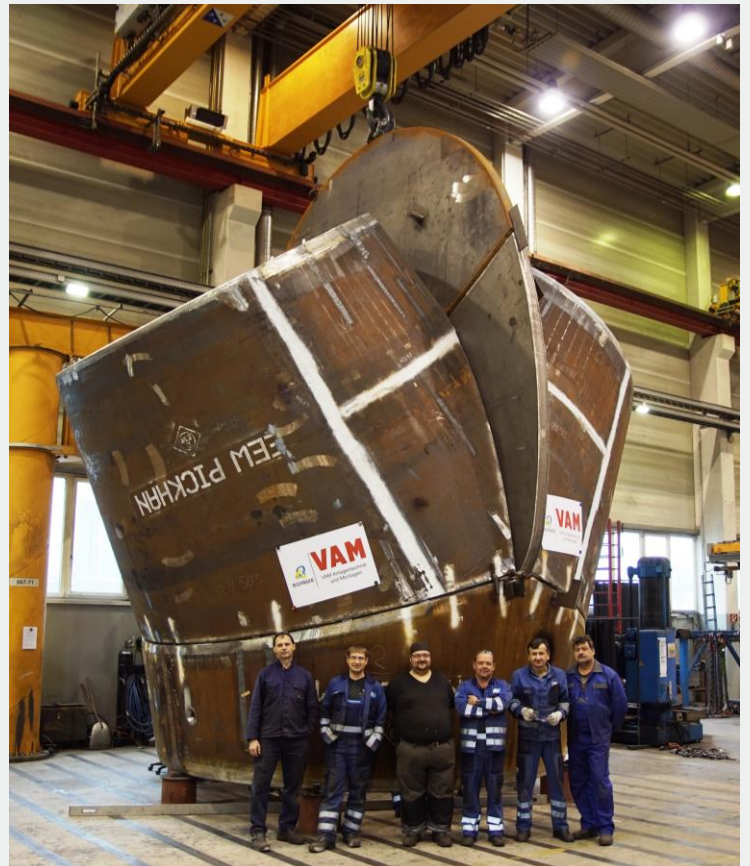
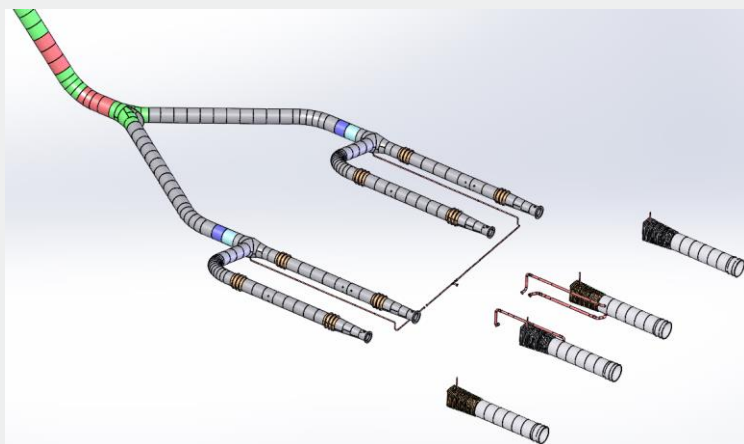


# OBERVERMUNTWERK II PENSTOCK / AUSTRIA

ENGINEERING, FABRICATION, SUPPLY, INSTALLATION, DOCUMENTATION



Client:  
Vorarlberger Illwerke AG

Project Duration:  
2014 – 2018

Scope of Services:  
Engineering, fabrication, supply and installation of complete upstream and downstream penstock for the power plants OVW I and II.

## Maintenance, Modifications & Operations

Continental Europe

**Bilfinger Industrial Services GmbH**  
Dieselstraße 2 · 4600 Wels · Austria  
Phone +43 7242 406-379  
stephan.ebner@bilfinger.com  
www.bis-austria.bilfinger.com

- Penstock: DN1900 – DN 6000, L = 1700 m
- Manifolds for 2 turbines and 2 pumps incl. bifurcators and T-junctions
- Design pressure: dynamic pressure max. 49 bar
- Material: S355ML, S690QL, Alform 700
- Total weight: approx. 4600 tons

