

Snowy 2.0 Pump-Turbine Storage Power Plant

Model Acceptance Test

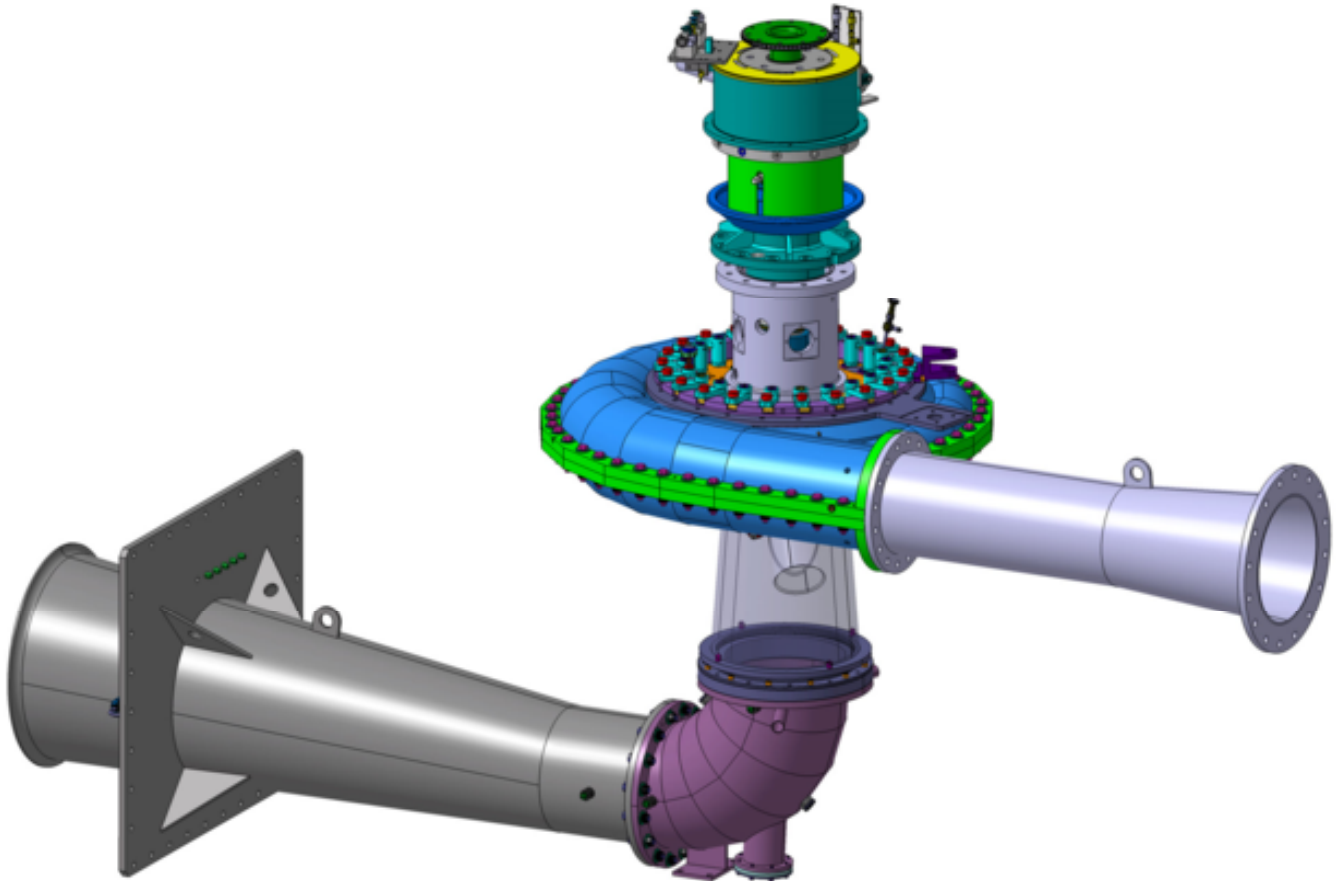


Fig. 1 : Model installed on PF2

- **Manufacturer:** Voith Hydro
- **Total Capacity:** 2GW
- **Runner Type:** Pump Turbine
- **Net Head in turbine mode:** 600 – 700m
- **Prototype Outlet Diameter:** 1.84 m
- **Prototype Runner Speed:** 500 rpm

- **Model runner diameter:** 0.23963 m
- **Scale factor:** 7,7

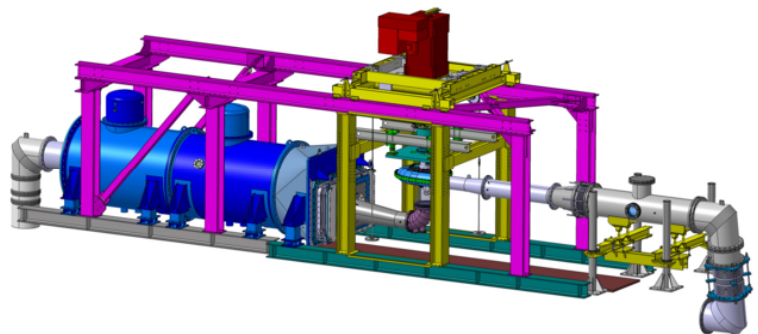


Fig. 2 : Global view of the PF2