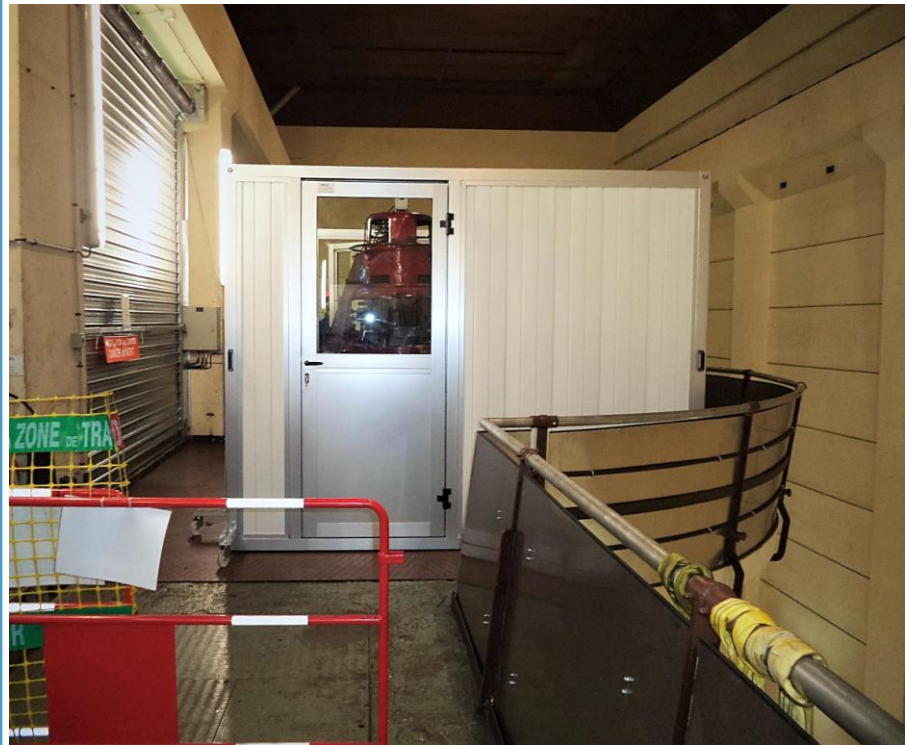


## EDF GEH

Year	2014			
Location	PEYRAT LE CHÂTEAU - 87 - France			
Sector	Energy			
Field	Sound Insulation			
Type	Central Acoustical Treatment			
Amount	1k€	10k€	100k€	1M€



The Electricity Power Station from PEYRAT LE CHÂTEAU has a configuration quite exceptional since it is at **60 m underground**, with an access via a long access and maintenance tunnel.

In this configuration, dB Vib Ingénierie realized an **acoustical treatment** on the generating unit by taking particular care of the **logistic aspect of worksite**. The treatment consists of **acoustic glass doors** opening on the coupled stages. Specific ventilations have been installed to **guide fresh air directly on the mechanical moving parts**. **Mobile acoustical partitions from our CAM range** have also been installed to allow EDF to quickly intervene on the generating units if required.

One year after the realization of the group 1 in this Electricity Power Station, we were honored by the continued confidence that EDF has shown in our ability to realize the group 2.