

## EDF GEH

Year	2015			
Place	CHASTANG - 19 - France			
Sector	Energy			
Field	Soundproofing			
Type	Acoustic housing			
Price	1k€	10k€	100k€	1M€



The Marcillac plant is part of the Chastang hydroelectric power station and comprises 2 generators. As Generator 1 was entering a long period of maintenance and renovation, EDF wanted to **treat Generator 2 acoustically** in order to allow operators working in the plant to do so in sufficient **comfort**.

It was in this context that dB Vib Ingénierie first of all took **acoustic measurements** on the site and then proposed noise reduction solutions by the installation of EKOPHONE partitions and silencers.

All these pieces of equipment were designed for **easy fitting and removal** for maintenance access. Wide doors, as well as glazed areas and appropriate ventilation allow EDF operate this installation to its fullest capacity.