



## Xerta

*18 MW Hydropower plant, Spain*

### Technical Data

Total installed capacity	18 MW
Turbine type	Semi-Kaplan
Number of turbines	4
Modular flow	400 m <sup>3</sup> /s
Net head	3.9 m

### Project Description

The hydropower plant, Xerta, is located in Spain, on the lower Ebro River. It includes a weir, inlet structures for two irrigation channels, ship locks, and an old water mill. Xerta has 4 Semi-Kaplan turbines with a nominal capacity of 4.5 MW each.

The project went into operation in 2001 and was sold in 2011.

