



CONERGY

Reference Project | BIPV Project

Youth Center, Madrid



A 61.5 kWp photovoltaic system has been installed on the 50 m long and 23 m wide facade of the Youth Center in San Sebastian de Los Reyes (Madrid). The array of Conergy C123P modules was installed between the second and the fourth floor and had to provide modern and remarkable aesthetics to the building.

As the building is dedicated to the young people, the intent of this project was also to give an educational and practical overview of modern solar technologies and raise the awareness about the need for environmental protection.



PHOTOVOLTAICS

SANSEBASTIAN-PP-ENG-0804

Data

Location	San Sebastian de los Reyes (Madrid)
Type of System	Grid-connected
Installed Capacity	61.5 kWp
Type of Module	Conergy C 123P
Inverter	20 x SMA SWR 2
Construction	Stainless steel and aluminium structure