

UnivERsol – Photovoltaics in Cultural and Educational Buildings

client: European Commission/ University of Barcelona

client brief: Install PV in education facilities in the UK.

our solution: Coordination of UK UnivERsol efforts to install PV in three education facilities.

description: The UnivERsol project was undertaken to promote the integration of PV systems into Universities and Educational and Cultural centres in Europe through a series of technically and architecturally targeted demonstration buildings. The UK has three participating institutions: the Centre for Engineering and Manufacturing Excellence (CEME); the UEA Zuckerman Institute for Connective Environmental Research (ZICER); and the University of Leicester Stirling Building. The total funding was ca. 2.5 million Euros.

awards: ZICER and CEME win Building Magazine awards for Low Energy Building of the Year and Sustainable Designer of the Year 2005.



UEA Zuckerman Institute building-integrated PV array.



Centre for Engineering and Manufacturing Excellence.