



“We’re very excited... the installations are already generating and we plan to roll out more solar in the future.”

Meredydd Hughes,
Housing and Property
Services Manager,
Portsmouth City Council

Portsmouth City Council

The twin PV installations feed the communal electrical systems in each of the blocks; supporting the lighting, lifts and ventilation.

Installed on the East and West roofs, each system will provide more than 26,207kWh of electricity per year and reduce annual carbon emissions by over 28 tonnes.

System Size: 60 kWp (combined)
Commissioned: April 2014
Client: Portsmouth City Council
Modules: Axitec Solar
Inverters: SolarMax MT Series
Roof type: Standing seam roof

The income earned from the Feed-in Tariff will be invested in providing essential housing services for the tenants.

Being on the 17th floor the installations required precise wind load calculations to ensure the Axitec solar panels will remain securely in place over their predicted 25+ lifetime.

Estimated annual output: 52,413 kWh
Annual CO2 emission savings: 28.5 tonnes

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