CASE STUDY

Portland House, Adur & Worthing Council, 44 Richmond Road, Worthing BN11 1HS



Overview

Owners: Adur and Worthing Council Type: large detached office block Floor area: 2624 m²

Key Features

40kWh Solar Panels Recycling & Waste Advice (Recycling Together) Electric Vehicle Charging Posts Donkey Bikes

Other Features

Double glazing
Energy efficient lighting
Sensor efficient lighting
Efficient instant hot water urns

Introduction and approach

Did you know that Adur and Worthing Council are committed to ensure they are as environmentally focussed as the rest of us?

Would you like to learn more about what they are doing now?

The 154 solar panels installed on the roof of the Portland House building are on course to smash their 40,000 kWh of generated energy by their year one anniversary date of the 7th April 2018.

The energy produced is being used by the Council during working hours and any generated while the offices are shut is being charged back to the grid.

The Waste Teams are working hard with residents to find innovative ways to encourage improved ways of recycling. Why not ask them what you can do with those items you are not sure what to do with? The Recycling Together program is working with local communities and has brought about improved understanding and a community spirit at the same time.

Electric Cars are on their way in and the Council want to help make it easier for us all to transition to them. Come and ask about where the charging posts are, how they work and what's happening next.









And of course, if you don't have a car, or would rather use your own steam then the Donkey Bikes are just for you! Come along and learn all about them and how easy it is to move around Worthing.

Energy Efficient Measures

The building has low energy lighting and sensory lighting, so the lights turn off when you aren't in the room. On each floor there are energy efficient hot water urns rather that respond instantly, rather than have people boiling kettles each time they need to make a hot drink.

Double Glazing

The building is double glazed throughout.

Solar PV

It's great to see the vast west facing roof of this building covered in solar panels! As you can see above, this installation has been a real success.

Lifestyle

Cycling is encouraged, and secure cycle storage is available for staff and visitors. Worthing now has its first few stands of Donkey Bikes, so anyone can hop on a bike and go around town and return it to that station or another more convenient one.





