

who has got energy for life?

customer BP

project Sunflower and Harmony Programmes

BP are not only one of the worlds leaders in the supply and implementation of alternative energy, in 1996 they embarked on a pioneering programme of integrating photovoltaic panels on the canopies of their fuel stations. There are 76 such canopies in the UK with an area equivalent to 40 football pitches and they can be found across the UK, from Scotland right down to the south coast of England. This scheme makes BP the single largest generators of photovoltaic electricity in the UK.



solar photovoltaic solutions

Integrated canopy

area (sqm)

8768

size (kW)

1098

project details

Web address

www.bp.com

Type of building

Service stations

Date completed

1996-2002

Location

UK

carbon saved / energy generated

Annual carbon saving

377.7 tonnes

Lifetime carbon saving

13219.9 tonnes

Annual energy generated

878400 kWh

For further information on other innovative ways of incorporating renewable energy in your building see our Solution Sheets.