

COMMERCIAL CASE STUDY:
Upsydling Grain Store

16.1%
PROJECTED ROI

'TOMORROW'S GENERATION TODAY'

EMPOWER
ENERGY

Upsydling - Dorchester

In February 2012, the owners at Upsydling, Dorchester had a 50 kWp Solar P.V system installed onto their Grain Store which was ideally matched with the high electrical usage in the Summer.

So pleased with the results, they later commissioned us to design and install a 50 kWp Ground Mount Array. They are currently considering another disused area of their land for an 8MW Solar Farm.



This system has outshone all our expectations producing **2,082kwh extra every year.**

The customer says:

"I am delighted with the results. I can't help comparing my two systems."

KEY FACTS

INSTALLED
FEB 2013

SIZE
50 KWP

PANELS USED
LDK

INVERTER
FRONIUS

PREDICTED OUTPUT
43,880 KWH

RECORDED OUTPUT
45,962 KWH

PROJECTED ROI
16.1%



INVERTER



LDK PANELS

ANNUAL INCOME

£11,145

TOTAL INCOME
OVER 20 YEARS

£222,900

WHY SOLAR?



Enhance your
green credentials



Save you **£1000s**
every year



Protect against
rising fuel costs

In a market often associated with pushy sales people and poor customer care, our attention to detail and honest approach to every job we constantly reinforces our good reputation.

If you would like more information on how to become more energy efficient or would like to book a free, no-obligation survey to find out how much you could save then please get in touch.

Email: **info@empowerenergy.co.uk**

Call us on: **01202 821 000**

Visit: **www.empowerenergy.co.uk**

