

Lower your electricity bills by 25%
with a Free Solar PV installation.



HARVEST
SOLAR



The Harvest Solar Approach

Here at Harvest Solar we are passionate about building the foundations of a greener, cleaner and more sustainable future for Ireland. A Power Purchase Agreement (PPA) with Harvest Solar will deliver long term sustainability and security of lower electricity costs to businesses via the production of low cost electricity utilising unused roof space.

By not buying electricity from the grid, less fossil fuels have to be burnt, reducing carbon emissions across Ireland, contributing to a cleaner environment, which is good news for you and future generations.

Harvest Solar has brought together a unique blend of experience and expertise gathered in the German and UK Solar markets over the last 10 years enabling us to expertly manage the whole process, from design to installation, and ongoing monitoring and maintenance of the completed Solar Power Plant (SPP).

Through constant monitoring, we will ensure the SPP performs at its optimum capacity for the lifetime of the system. Harvest Solar will only use top quality premium equipment which is guaranteed to produce 80% of its nominal output 25 years after installation.

The Process is Simple



Introduction

A member of the team will outline the Harvest Solar approach, discussing your current electricity usage, roof space available and potential savings.



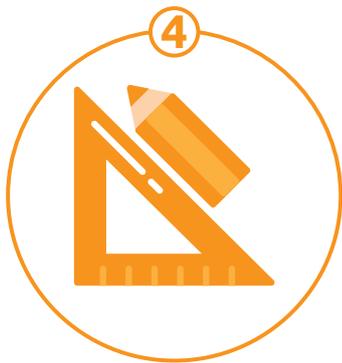
Assessment

On completion of our analysis of the suitability of your roof and energy consumption patterns we can give you a clear indication of savings available under a Harvest Solar PPA.



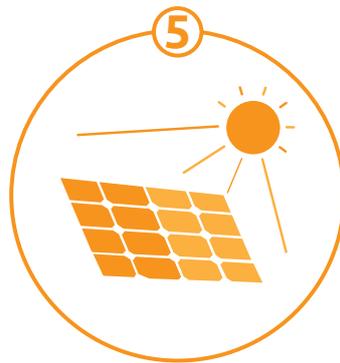
Heads of Terms (HoT's)

With HOT's Signed Harvest Solar can deploy time and resources into planning and grid applications making projected savings a reality for you.



Bespoke Design

A Harvest Solar surveyor will conduct an in depth roof analysis to enable our design team to maximise output from a Solar system and complete Planning and Grid applications.



Installation

Our team will work with you on the logistics of installation. Only premium German made equipment will be installed.



Completion

After completion Harvest Solar will continue to maintain and insure the system for the duration of our agreement.



Monitoring

We will provide you with access to a monitoring system where you can see the output of the system, and calculate your savings every day!

Case Study



Harvest Solar UK Project 1

Location: West Midlands, UK

Size 250 kWp

Installed March 2016

Output: 205,000 kWh p.a.

Carbon Savings: 80.3 tonnes of CO₂ emissions p.a.

Business Savings in Year One: 27% reduction in electricity day rate

Ireland
is one of the
biggest polluters of
CO₂
in Europe per capita

Case Study



Harvest Solar UK Project 2

Location: Kent, UK

Size 220 kWp

Installed Dec 2014

Output: 211,000 kWh p.a.

Carbon Savings: 82.7 tonnes of CO2 emissions p.a.

Business Savings in Year One: 28% reduction in electricity day rate

CO2 emissions in Ireland increased by 5.2% in 2015, while Ireland's energy usage increased by 5%

HARVEST SOLAR STANDARDS

Harvest Solar are fully committed to provide the highest quality equipment available on the market. We are accredited installers of the SolarWorld & SolarEdge product portfolio. Both well respected manufacturers drive quality and bankability in the Module & Inverter sector.

SolarWorld

SolarWorld founded in 1998, are one of the largest manufacturers of photovoltaic modules in the world. SolarWorld are one of the only manufacturers that produce every component of a module out of their 1.5GW production facility in Germany.

Ingot >> Silicon >> Wafer >> Cell >> Module



Key Benefits

- 25 year performance linear warranty (0.7% degradation rate)
- Positive power tolerance (0/+10 W)
- German Manufacturing
- PERC Technology experts



LINEAR PERFORMANCE GUARANTEE*



* in accordance with the applicable SolarWorld service certificate upon purchase.

Solar Energy In Ireland

There is more than enough sunshine in Ireland to make a Solar PV system work for you.

Overall renewables target - 16% of final energy consumption in Ireland is to come from renewable energy by 2020.

This target will be made up of contributions from renewable energy in electricity, transport and heating.

As of Q1 2017, approximately only 8% of final energy consumption in Ireland comes from renewables.



Book your FREE roof assessment today!

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**HARVEST
SOLAR**

Enjoy the benefits of Solar Power
and lower your electricity bills by 25%.



Solar Makes Cents