

ACTIV8
SOLAR ENERGIES



In Partnership with

sse
Airtricity

**Ireland's Solar Experts
Since 2007**



**Products
& Services**



We don't just meet standards, **we set them.**



Company Accolades



ATLAS

A SOLAR PV PANEL ENGINEERED IN IRELAND BY ACTIV8 ENERGIES



[More information](#)

KEY FEATURES



Irish Conditions Suitability

Salt mist and ammonia protection.



High Power Output

445W, higher energy yield



Long Warranty Periods

30-year linear power warranty



Bifacial Technology

Generate power from both sides



Durability

Wind speeds up to 290kmh

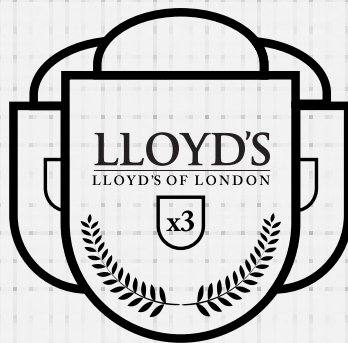


Accreditation

IEC 63938, IEC 62782, IEC 61701, IEC 62716, 60068.



The first solar PV panel engineered specifically for Irish weather conditions, exclusive to Activ8 Energies



TRIPLE LOCK GUARANTEE

1. Activ8 Energies

Backed by SSE and 18 years' experience, Activ8 supports 30-year warranties.

2. Panel Manufacturer

A Tier 1 manufacturer producing over 140 million panels yearly.

3. Lloyd's of London

Independent insurance with Lloyd's of London, operating since 1689.

System without Battery

String Inverter

The inverter installed at your house allows you to turn the DC electricity that is generated by your solar panels into AC electricity that can be used in your home.



Solar Panels Only - Solis App

With the Solis string inverter, the Solis app shows live solar generation from your panels as well as historical timely data.

System with Battery

Hybrid Inverter

The inverter installed in your home converts the DC electricity generated by your solar panels into AC electricity, making it usable throughout your house. It also enables you to store energy in a battery for later.



Solar Panels & Battery

With the Solis hybrid inverter, you have live grid data (import or export) as well as live battery "State of Charge" and discharge rates. You can look at daily, weekly, monthly and yearly performance for all of these data points.

Ireland's Exclusive Platinum Partner



Dura5

51.2V 100Ah LiFePO4

This 5.12kWh battery utilises the safest and highest performing chemistry; lithium iron phosphate.

The Dura5 boasts a 10 year warranty and 1C operation allowing you to charge each battery by 100A.



Key Features

-  1C/1C charge and discharge
-  Virtual Power Plant Ready (VPP)
-  Compatible with AI EnergiHub App
-  Modular up to 32 units (stacks of 16)
-  Module-level auto-balancing.
Add additional batteries at any time
-  10 Year warranty

www.aktiv8energies.com

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This is Generation Green

ACTIV8
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Backup socket

If the electricity grid goes down, you can still use the energy stored in your Activ8 battery. Every system we install now includes a backup socket, giving you access to your stored power when you need it most.



Included in every
battery install



No extra cost,
no extra hassle



Keep essential
appliances running



This socket uses the power already stored in your battery, the battery will not recharge until your electricity switches back on

