

Solar Energy Solutions for Irish Farmers

Generate 100% renewable energy to reduce your energy bills and carbon footprint

Bord Gáis Energy and the Irish Farmers' Association have partnered to offer rooftop solar solutions to Irish farmers. As Ireland's leading home energy management and services provider, Bord Gáis Energy has the technical and engineering capacity to deliver a high-class solar power system for your farm.

We understand that each farm is unique, so we've ensured that our comprehensive renewable energy solutions for farmers include a detailed assessment of the viability, design, and installation of a rooftop solar power system.

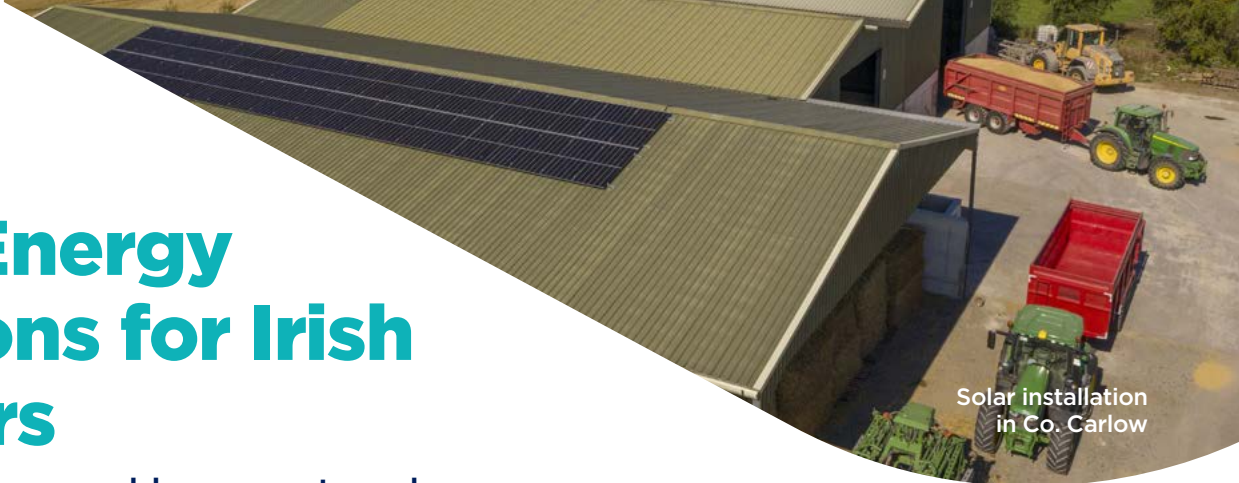
Together, Bord Gáis Energy and IFA will provide you with the ongoing support and information you'll need to make the most of your new solar solution.

Guidance on available supports:

- Expected system performance
- Payback periods
- Ongoing data analysis
- Support and guidance with any technical issues
- Planning for future expansion of your system

“the support and insights from IFA and Bord Gáis Energy are invaluable”

JOHN MURPHY, Dairy farmer, Co. Cork.



Solar installation in Co. Carlow

Why install a rooftop solar solution?

Ireland's climate is well-suited to solar energy generation. Solar rooftop systems can effectively power energy-intensive processes on farms, significantly reducing energy costs through self-consumption. Self-consumption is the most cost-effective way to use solar-generated electricity.

Why choose us?

- IFA is Ireland's largest farming representative organisation. We have protected and defended the interests of Irish farmers in all sectors for more than 65 years. IFA has actively worked on behalf of farmers to promote their interests in renewables. To date, IFA was instrumental in; securing a 60% TAMs grant, the removal of planning restrictions, the inclusion of the home dwelling funding and, facilitating a pilot connection programme to the grid.
- Our solar team has 1500 solar installs under their belt. This includes farms, homes, and businesses.
- Bord Gáis Energy is Ireland's leading home energy management and services provider, and our long-lasting presence sets us apart, giving our customers comfort that they will have our ongoing technical expertise, presence and support throughout the life of their solar system.

What does the solution include?

All installations will include the following:

Detailed site survey to produce design of a bespoke rooftop solar system, to include:

Solar photovoltaic (PV) panels

Inverter with pre-defined manufacturer's warranty

All other equipment

Installation, commissioning and quality assurance undertaken by our experts

Ongoing support relating to any manufacturer warranty queries

Regular, data-driven reporting of generation and consumption data

To find out more, visit ifa.ie/solar or call 0818 989 498





“I would definitely recommend rooftop solar to other farmers”

ROBERT MCBRIDE, Poultry farmer,
Co. Monaghan.

**OVER
1500**

solar installations delivered
by our experts

**60% TAMS
GRANT**

solar will be grant aided at
the enhanced rate of 60%,
up to €90,000

**GAIN A
100%**

renewable energy source
with no carbon emissions

What does your IFA and Bord Gáis Energy solar solution include?

Sample Installation*

- ✓ 3 Phase 17kwp
- ✓ Premium tier one panels with 30 year warranty
- ✓ Huawei industry leading inverter with ten year warranty
- ✓ Fusion solar monitoring app
- ✓ Detailed technical survey and business case provided from trusted IFA/Bord Gáis Energy partnership

- ✓ Optional battery installation with ten year warranty
- ✓ Glass-on-glass solar panels
- ✓ Hybrid inverter
- ✓ Real-time monitoring of system performance
- ✓ Indicative payback period for this sample 17kw installation approx. five years excluding TAMS (approx. two years including TAMS)

* Business case and utilisation dependent

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