

# **Ireland Solar Container Exchange Product Quality**





## Overview

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Does Ireland have a global solar PV value chain?

This report examines in detail the global solar photovoltaic (PV) value chain, Ireland's strengths within it and opportunities for Irish research and industry to capture value and new business from a growing international solar PV market out to 2030.

Are Irish businesses contributing to global solar PV supply chains?

There are already several Irish businesses and researchers contributing to global solar PV supply chains but there is a lot more scope for innovation drawing on existing strengths.

How much value can Irish businesses capture in the EU solar PV market?

The total potential value that Irish organisations could capture of the EU solar PV market by 2030 under two deployment scenarios is estimated to be between €42-€216 million per year. This gives a sense of the potential size of the prize for Irish business if they actively pursue relevant opportunities in the solar PV industry.

What is new in photovoltaic technology in Ireland?

Novel PV materials: There is considerable know-how in Irish research institutions in the development and application of emerging photovoltaic technologies such as Dye-Sensitized Solar Cells, perovskites, quantum dots and conjugated polymers.



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