

## A-Core Container

# Solar module silicon wafers and thin films



## Overview

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Researchers at the Lublin University of Technology in Poland and University of Jaén in Spain have compared the performance of crystalline silicon (c-Si) solar panels with that of thin-film modules based on cadmium telluride (CdTe), amorphous silicon (a-Si), and copper, indium, gallium and selenide (CIGS) at a testing field in eastern Poland over four years and have found that the c-Si technologies outperform the thin-film counterparts in terms of both power yield and reliability.

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