

# Organic solar inverter in Zurich Switzerland





## Overview

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What is Fraunhofer-Publica organic photovoltaics?

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Organic photovoltaics: We are working on the development of lighter, more flexible and more environmentally friendly solar cells based on semiconducting materials made from hydrocarbons.

What is organic solar cell?

Organic solar cell with 15.8% efficiency on a cell surface of 1cm<sup>2</sup>: current world record. Organic photovoltaics offers unique potential for the generation of environmentally friendly electrical energy. The semiconducting materials essentially consist of hydrocarbons, ranging from small molecules to polymers.

Why should you choose organic solar cells?

Due to their unique properties, organic solar cells can be adapted to a wide range of applications and have an excellent ecological balance. Organic solar cell with 15.8% efficiency on a cell surface of 1cm<sup>2</sup>: current world record. Organic photovoltaics offers unique potential for the generation of environmentally friendly electrical energy.

How to choose organic solar modules?

The choice of organic semiconductor material, the electrode layers and the module layout then depend on such practical differences. Organic solar modules being tested at the Fraunhofer ISE. The requirements for long-term stability and the main influencing factors depend heavily on the respective application.



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### Organic Photovoltaics

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Solar Inverter Manufacturers from Switzerland Companies involved in Inverter production, a key component of solar systems. 8 Inverter manufacturers are listed below.

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[Organic Photovoltaic Inverters in Zurich Powering a ...](#)





Zurich isn't just famous for chocolates and banking - it's becoming Europe's testing ground for next-gen organic photovoltaic inverters. Imagine solar panels as thin as wallpaper, bending ...

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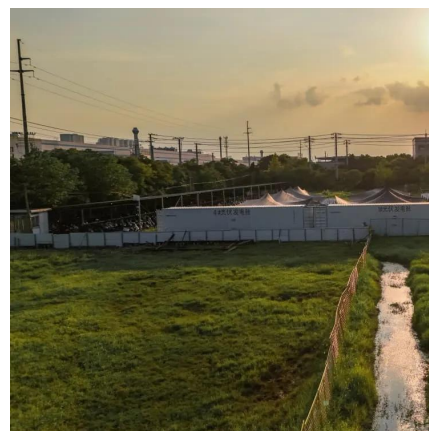
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