



Sophia Smart Solar Energy

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SOPHIA is an EU-funded Horizon Europe project that aims to implement advanced digital solutions in end-of-life solar panels, involving the full value chain in order to increase their current ...

Funded under the European Union's Horizon Europe programme, SOPHIA represents a forward-looking initiative designed to address one of the most pressing challenges in the renewable ...

Future-proof PV modules and systems: Reliability across technologies, applications, and digitalization. The Institut National de l'Énergie Solaire (INES, France) and the Fraunhofer Institute ...

Objective "SOPHIA addresses to the problem of photovoltaic panels End of Life, their management and the society awareness on electronic waste management. The project will ...

We've released the smart IoT Energy Storage Systems in one Scenario. These systems typically combine solar energy collection with intelligent storage solutions. Let's see at the show.

This is how SOPHIA, the European project revolutionizing the recycling and traceability of solar panels in the photovoltaic sector, is progressing.

Running over 36 months, SOPHIA aims to set new benchmarks for circularity in the solar industry, with outcomes that will benefit manufacturers, recyclers, and end-users alike.

Through the development of innovative solutions to boost PV panels circularity, SOPHIA will contribute to fostering a more circular, innovative and competitive Europe.

The Sophia project seeks to promote the reuse, repair, and recycling of solar panels in Europe. New digital technologies such as the Digital Product Passport are being developed to ...

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