

# Zephyr solar Mauritania

#### Who is Zéphyr solar?

A social and solidarity-based French start-up,Zéphyr Solar designs autonomous energy platforms using embedded solar panels. Balloons bring telecommunication and aerial photography in all circumstances.

### Who is responsible if I invest in Zéphyr solar?

Potential investors or interested parties are solely responsible for their investment or business decisions and for performing any due diligence required by the circumstances. Zéphyr Solar develops solar balloons in order to quickly bring energy and services on isolated sites.

#### What is Zéphyr?

Zéphyr is a photovoltaic balloon and eco-friendly generatorcreated by Karen Assaraf,Julie Dautel,and Cédric Tomissi,and their France-based start-up EONEF. The autonomous aerial platform takes the form of a helium balloon.

#### Does Mauritania have solar?

TOUJOUNINE - Solar Averaging seven days of rain a year, Mauritania's climate is ideal for solarand the country's first major development in the sector did not disappoint in this regard with 54,000 panels supporting 50 MW production capacity at Toujounine, on the northern outskirts of the nation's capital.

#### Is Mauritania leading West Africa's green energy transition?

As Mauritania leads in west Africa's green energy transition, significant investment is being made in hydrogen, solar and wind energy developments.

#### Who owns Mauritania's electricity plant?

Completed in 2017,the \$53 million plant is run by the national electricity company,Société Mauritanienne d'Electricité(Somelec),and has seen ongoing works since its inauguration by (then) President Mohamed Ould Abdel Aziz,removing an estimated 57,000 tonnes of CO 2 per annum and supplying 10% of Mauritania's net energy production.

It is built of a plastic canvas and has a thin layer of solar energy-absorbing copper, indium, gallium, and selenide (CIGS) on it. The balloon features a steering system to maximise its solar...

The autonomous aerial platform takes the form of a helium balloon. Operating individually or as an aerial observation network, the solar-powered balloons can be deployed ...

Mauritania is set to become a regional leader in renewable energy, thanks to a \$289.5 million financing package from the African Development Bank (AfDB) and the Green ...



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Nous avons créé Zéphyr Solar et nos ballons solaires pour apporter rapidement de l"énergie et des services sur des sites isolés. Pour cela, nous avons développé une technologie de panneaux solaires légers intégrés au sommet des ballons.

Zéphyr Solar is the ambitious project of two enthusiasts founders, Cédric Tomissi and Julie Dautel, driven by the goal to facilitate assistance to people in situation of great precariousness. ...

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Welcome to Azzur Energy, your dedicated partner in driving sustainable solar solutions across West Africa. As a frontrunner in the renewable energy sector, we specialize in providing cutting-edge solar solutions tailored to the unique needs of Engineering, Procurement, and Construction (EPC) companies.

Zéphyr Solar is the ambitious project of two enthusiasts founders, Cédric Tomissi and Julie Dautel, driven by the goal to facilitate assistance to people in situation of great precariousness. The company was born out of a shared vision: facilitate humanitarian intervention by allowing access to energy in a crisis situation through solar balloons.

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We created Zéphyr Solar and our solar balloons to quickly bring energy and services on isolated sites. For this we developed a lightweight solar panels technology integrated on top of the balloons. It produces enough energy to ...



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We created Zéphyr Solar and our solar balloons to quickly bring energy and services on isolated sites. For this we developed a lightweight solar panels technology integrated on top of the balloons. It produces enough energy to power ground activities and supply on-board equipments such as communication antennas or cameras.

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