

These events illustrate the need for attention to be paid to PV panel systems, both to ensure Safety of aviation and to protect investors of PV installations from having to make additional ...

A helicopter-deployable hybrid solar + fuel cell trailer designed for remote access and emergency sites. Reliable remote power solutions for aviation and field teams.

To reduce the environmental impact of airborne transportation, the aeronautic community investigates smaller aircraft with short-range operations (such as training aircraft, air taxis, or ...

Solar-powered aircraft are electric aircraft that can be an airplane, blimp, or airship and use either a battery or hydrogen to store the energy produced by the solar cells and use that energy at night ...

In case of PV systems, aviation has shown that nowadays it is already better able to react to new technologies that may affect it and to identify early enough the potential impact on safety.

Our flagship programme, Zephyr, is a high-altitude pseudo-satellite that is powered exclusively by solar power. Known as a high-altitude platform station (HAPS), it can fly non-stop for months at a time.

In the context of aviation, solar energy can be harnessed using photovoltaic cells, commonly known as solar panels, which convert sunlight into electricity. Solar-powered aircraft utilize ...

Long distance cargo transport by helicopter or drone is as of yet not feasible. This is due to significant cost, lack of availability, air space restrictions, further authorisation processes along ...

The marriage between photovoltaic panel transport helicopters and renewable energy projects is creating ripples across the industry, solving problems we didn't even know we had until recently.

One innovative solution for rooftop solar panel installation is the use of helicopters to facilitate the installation and replacement process.

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