

Long-lasting photovoltaic container used at Bangkok Airport





Overview

Will AOT install solar panels at Bangkok airport?

Along with the rooftop solar panels, AoT also has plans to install additional solar panels across the airport territory, showcasing an all-encompassing energy-efficient future. They also plan solar installations on the surface of water bodies in the airport for a dual advantage, reported Bangkok Post.

Will Thailand's first 'Green Airport' be eco-friendly?

The green airport project is part of a larger crusade intending to derive 20% of the airport's electricity from renewable sources in the coming two years. Announced by Kerati Kijmanawat, the Director of AoT, the move is part of the grand plan to establish Thailand's first "green airport" reinforcing an eco-friendly approach.

What is a solarfold photovoltaic container?

The Solarfold photovoltaic container can be used anywhere and is characterized by its flexible and lightweight substructure. The semi-automatic electric drive brings the mobile photovoltaic system over a length of almost 130 meters quickly and without effort into operation in a very short time.

Will Suvarnabhumi International Airport become a Green Airport?

"Suvarnabhumi International Airport will become the green airport prototype for other airports to follow." It was outlined that the solar rooftop project, with a capacity of 4.4 megawatts, will be a significant contributor to the terminal's electricity needs.



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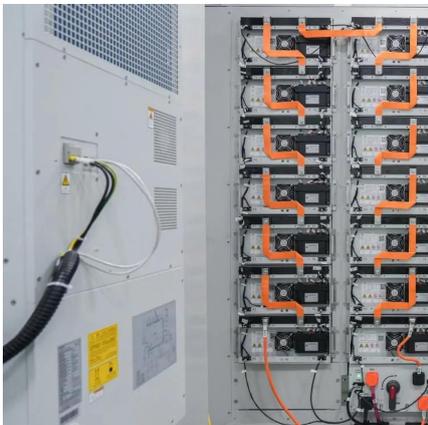
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Suvarnabhumi Airport , Transsolar , KlimaEngineering

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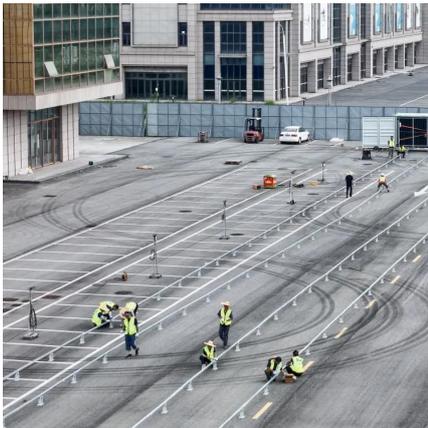
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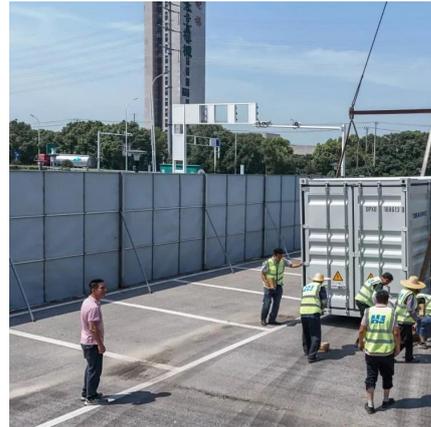
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