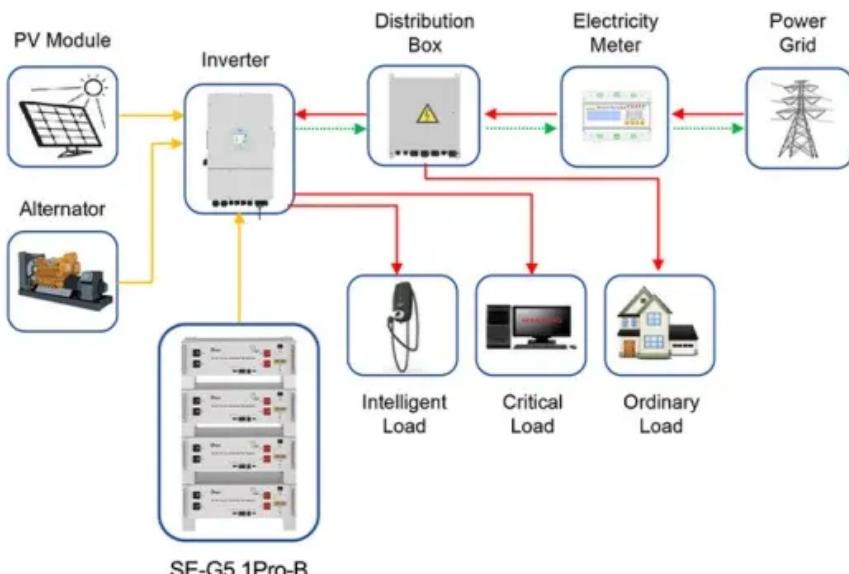


United Arab Emirates solar container communication station Wind Power Construction Project



Application scenarios of energy storage battery products

Overview

What does a 103.5 MW wind project mean for the UAE?

The 103.5-megawatt (MW) landmark project will introduce cost-effective, large-scale, utility wind power to the UAE's electricity grid, further diversifying the country's energy mix and advancing its energy transition.

What is the UAE wind program?

The project leverages advances in technology, material science and aerodynamics to capture low wind speeds at utility scale, paving the way for further projects. The UAE Wind Program is expected to power more than 23,000 UAE homes a year.

Why is the UAE launching a wind turbine project?

The project is also creating a foundation of critical scientific wind data, which will form the basis of the UAE's next phase of development.

Where is Abu Dhabi's wind program located?

It spans the following four locations: Al Halah in the emirate of Fujairah. Developed by Abu Dhabi Future Energy Company (Masdar), the Wind Program marks a new milestone in introducing utility-scale wind power to the UAE's energy mix. It leverages advances in technology, material science and aerodynamics to capture low wind speeds on utility scale.

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