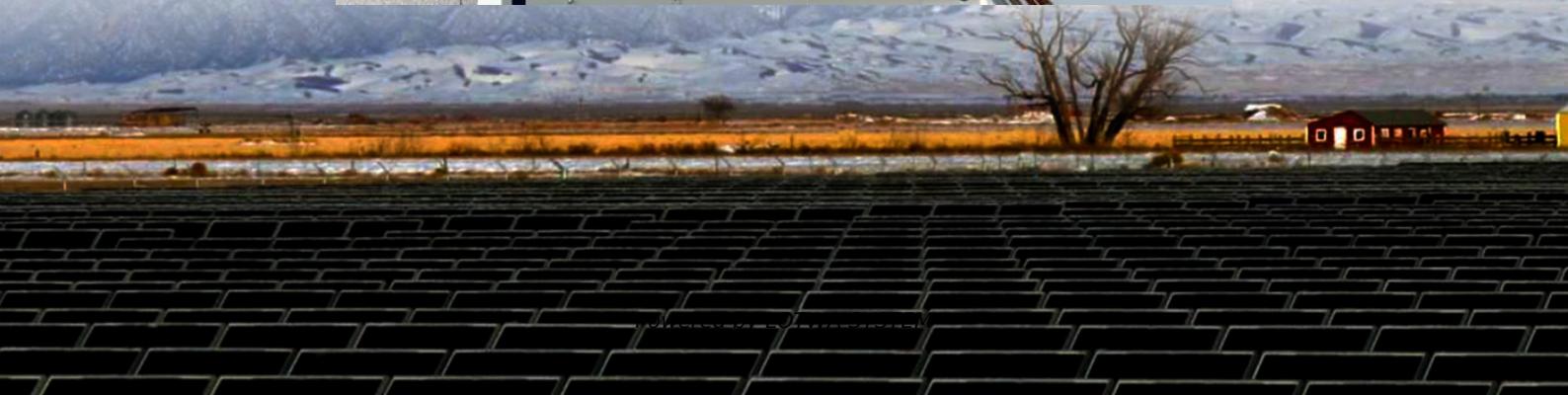


Construction quality standards for wind power stations at solar container communication stations





Overview

Can automatic weather stations be installed at solar and wind power plants?

The Central Electricity Authority released comprehensive new guidelines for the installation and operation of automatic weather stations at solar and wind power plants, seeking to enhance forecasting accuracy, grid reliability and the overall efficiency of renewable energy generation.

How many codes and standards has CCS prepared for offshore wind power farms?

Currently, CCS has completed the preparation of 6 codes and standards and is preparing 4 codes for offshore wind power farm facilities. Additionally, CCS has been entrusted by the Maritime Safety Administration of the PRC to prepare 4 technical rules of statutory survey for fixed and floating facilities, including offshore wind power farms.

What are the technical requirements for China's offshore wind power farm construction?

In a word, for China's offshore wind power farm construction, there are only comparatively complete technical requirements for the planning stage; the relevant technical requirements for other stages have not been determined yet and require further improvement. A complete technical code system for offshore wind power farms is expected.

Are there unified standards for offshore wind power farm engineering in China?

(1) For the planning stage, there are a series of specifications prepared for the early stage of offshore wind power farm engineering projects in China. (2) For the design stage, except the codes and standards listed in Table 1, there are not any other unified standards in China temporarily.



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