

# The first floating wind power generation system

An object shaped like an inflatable airship was seen floating over Yibin, Sichuan Province in Southwest China earlier this month. Turns out, it wasn't some unidentified object. In fact, it was an ...

China has successfully completed the first flight of its home-designed floating wind turbine, the S1500, in Hami, Xinjiang. The system passed strict tests, including full desert assembly ...

In October 2024, the first S500 floating wind power system rose to an altitude of 500 metres and began generating electricity. With a power output of 50 kilowatts, the airship-shaped...

China has set a new precedent in sustainable power generation with the first successful flight of the S1500 airship, a megawatt-scale airborne wind turbine that operates at altitudes where ...

Chinese scientists are on the cusp of a significant breakthrough in renewable energy, with plans to soon conduct the inaugural flight test of the world's first megawatt-level floating wind ...

On October 1, 2025, the GWH252-16-F floating offshore wind turbine, jointly developed by Goldwind Technology and China Three Gorges Corporation, was successfully installed in Beihai, Guangxi.

China has completed a test flight of what it says is the world's first megawatt-class high-altitude wind power system designed for urban deployment. The enormous S2000 Stratosphere Airborne Wind ...

Chinese scientists expect to soon make a breakthrough in airborne wind turbine technology, with the world's first megawatt-level system set to take flight, according to the project team.

BEIJING -- China has achieved a major breakthrough in clean energy technology with the rollout of the world's most powerful direct-drive floating wind turbine.

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