

# **The largest generator in the power station**





## Overview

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What is the biggest power plant in the world?

The biggest power plant in the world and the largest dam in the world is Three Gorges Dam, located in the Hubei province of China. It's a hydroelectric gravity dam that spans across the Yangtze River with an installed capacity of 22,500 MW.

What is the largest power station in the world?

At all times since the early 20th century, the largest power station in the world has been a hydroelectric power plant. More information Held record, Name of power station . More information Rank, Station . 1.

What is the largest power generating facility ever built?

As of 2025[update], the largest power generating facility ever built is the Three Gorges Dam in China, completed in 2012. The facility generates power by utilizing 32 Francis turbines for a total capacity of 22,500 MW. The eight largest power stations are also hydroelectric dams, beginning with Baihetan Dam, at 16,000 MW, also in China.

What is the world's largest gas-fired power plant?

The facility is a combined-cycle gas plant powered by gas and oil and equipped with a desalination plant. Its capacity is 8695 MW, making it the world's largest gas-fired power plant. Jebel Ali also holds the title of the largest seawater desalination plant (2.1 million m<sup>3</sup> per day). 9. Tucurui



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The Three Gorges Dam has been the world's largest power station in terms of installed capacity (22,500 MW) since 2012. The dam generates an ...

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This article lists the largest power stations in the world, the ten overall and the five of each type, in terms of installed electrical capacity. Non ...

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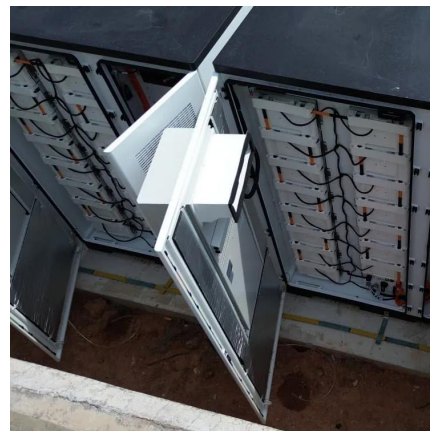


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