



# Energy storage projects under construction in Honduras





## Overview

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Honduras aims to become Central America's first country with 24/7 renewable power availability by 2028 through strategic storage deployment. What's the largest storage project under construction?

The 180 MWh Aguan Valley Hybrid System combining solar, wind, and vanadium flow. With 34% of Honduras' electricity now coming from renewable sources (World Bank 2023), the country faces growing demand for battery storage systems to: "Energy storage isn't just about batteries - it's the backbone of Honduras' renewable future. Honduran state-owned utility ENEE has. Honduras has emerged as the focal point for what is being touted as the "most ambitious storage project in Central America. " With six bids submitted from a mix of local and international firms, the stakes are high as the country seeks to bolster its renewable energy capacity and enhance grid. Last week (7 November) saw bids opened for a 75MW/300MWh BESS tender launched by the government of Honduras, in Central America. The public event marked the opening of bids for the energy storage procurement, called LPI-001-ENEE-UEPER-2024, for the 'Supply, installation, testing and commissioning. Honduras has awarded a US\$50. This project, selected through an international tender with six proposals, will be the largest energy storage system in Central America once operational by. Recently, Windey, in collaboration with EQUINSA, a local Honduran power company, successfully won the EPC turnkey contract for Honduras' first energy storage project—the Honduras Energy Storage Project—marking a critical breakthrough of "first bid, first win" in its international energy storage.



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### [First Bid, First Win! Windey Secures First Energy Storage Project in](#)

The project, a national key initiative of Honduras, will significantly enhance the stability of Honduras' power grid and its capacity to integrate renewable energy upon completion, contributing to ...

### [Honduras: Six bids for 'ambitious' 300MWh energy storage project](#)

Six separate companies have submitted bids to build the 4-hour BESS project, and it will be implemented next year after evaluation and award phases are completed, Carbajal said. The ...



### **Honduras awards 300 MWh battery storage project**

The National Electric Power Company (ENEE) has selected a Chinese-Honduran consortium to design, supply, install, test, and commission a grid-connected battery energy storage ...

### [List of Upcoming Battery Energy Storage System \(BESS\) Projects in](#)

Search all the announced and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in Honduras with our comprehensive online ...



### [Chinese-Honduran consortium wins contract for the construction of a ...](#)

A contract worth \$50.2 million has been awarded to the Chinese-Honduran consortium Windeny-Equinsa for the construction of a 75 MWh energy storage system.



### [Windey Secures Honduras Energy Storage Project, Marking a](#)

Windey, in partnership with Honduran power company EQUINSA, has secured the EPC contract for Honduras' 75MW/300MWh energy storage project, marking its first international energy



### [Six bids for 'most ambitious storage project in Central America', in](#)

Six companies have submitted bids for what is poised to be the most ambitious storage project in Central America, located in Honduras. This initiative aims to bolster the region's renewable ...



### [Honduras awards region's largest battery](#)



## [storage project to Windey](#)

This project, selected through an international tender with six proposals, will be the largest energy storage system in Central America once operational by the end of 2025.



## [Honduras San Pedro Sula Energy Storage Phase II Project: Key ...](#)

As Central America accelerates its transition to sustainable energy, the Honduras San Pedro Sula Energy Storage Phase II Project stands as a pivotal initiative. This article explores the project's ...

## [Top 5 Energy Storage Projects in Honduras: Key Insights and Rankings](#)

Discover how Honduras is advancing renewable energy integration through innovative storage solutions. This analysis ranks major projects and explores their impact on Central America's power grid stability.





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