



# Sodium-sulfur battery energy storage project

Source: <https://h2arq.es/Sun-14-Apr-2019-29426.html>

Website: <https://h2arq.es>

Oct 7, 2024&ensp;&#0183;&ensp;Providing at least six hours of energy storage, a 1.5MW NAS Battery at Swanbank would be one of the first in Queensland and the largest grid-connected sodium sulphur battery ...

May 21, 2025&ensp;&#0183;&ensp;The 5-megawatt (MW) system will utilize sodium-sulfur technology to store energy for up to eight hours, Duke says - potentially doubling the duration of most commercially ...

May 28, 2025&ensp;&#0183;&ensp;A large-scale energy storage project utilizing NGK's NAS batteries has commenced operations in Japan, while a pilot program ...

Oct 7, 2024&ensp;&#0183;&ensp;Providing at least six hours of energy storage, a 1.5MW NAS Battery at Swanbank would be one of the first in Queensland and the ...

Jul 19, 2023&ensp;&#0183;&ensp;Much of the attraction to sodium (Na) batteries as candidates for large-scale energy storage stems from the fact that as the sixth most abundant element in the Earth's crust and ...

One notable project is the 34 MW energy storage system located in the Kumamoto Prefecture. Operational since the mid-2000s, this system has successfully demonstrated the benefits of ...

May 27, 2025&ensp;&#0183;&ensp;NGK's sodium-sulfur (NAS) battery is one of the most commercially mature non-lithium electrochemical technologies for grid ...

May 27, 2025&ensp;&#0183;&ensp;NGK's sodium-sulfur (NAS) battery is one of the most commercially mature non-lithium electrochemical technologies for grid-scale energy storage applications. Its ...

Aug 19, 2025&ensp;&#0183;&ensp;Spanish company CYMI (Control y Montajes Industriales, of the COBRA IS group) has completed operational testing of the sodium-sulfur (NaS) energy storage facility which is ...

May 28, 2025&ensp;&#0183;&ensp;A large-scale energy storage project utilizing NGK's NAS batteries has commenced operations in Japan, while a pilot program featuring the same technology is now ...

Jun 10, 2024&ensp;&#0183;&ensp;Ludwigshafen, Germany, and Nagoya, Japan, June 10th, 2024 - BASF Stationary Energy Storage GmbH, a wholly owned subsidiary of BASF, and NGK INSULATORS, LTD. ...

Aug 19, 2025&ensp;&#0183;&ensp;Spanish company CYMI (Control y Montajes Industriales, of the COBRA IS group) has completed operational testing of the sodium ...



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Aug 21, 2025&ensp;&#0183;&ensp;Green Hydrogen - CIUDEN The installation of the sodium-sulfur battery energy storage system has been successfully completed. The facility will be used to store renewable ...

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