

PetroChina's new energy storage layout



Overview

Plans include building a 3 GWh/year prefabricated energy storage cabin assembly line in Jinan and setting up a subsidiary in Suzhou with supporting electrical box and converter production facilities. These two bases will achieve "north-south linkage and technological complementarity. ". With a stated goal of achieving a balanced portfolio where oil, gas, and green energies each constitute one-third by 2035, PetroChina's actions signal a profound commitment to a lower-carbon future. But how is this transition being realized, and what are the implications for the broader energy . HONG KONG , March 30, 2026 /PRNewswire/ -- PetroChina Company Limited ["PetroChina" or the "Company", (HKSE: 00857; SSE: 601857)] announced that in 2025, the Company proactively responded to changes in the external environment, continuously intensified exploration and development, further propelled . Entering energy storage to drive synergy On August 28, PetroChina Jichai Times (Shandong) New Energy Technology Co. was officially inaugurated, marking PetroChina's significant step into the energy storage sector. For continuity and comparability, this report provides appropriately extended explanations for specif erprises.

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[PetroChina: The first "gas station" without the smell of "oil" opens](#)

The establishment of PetroChina's comprehensive demonstration station in the Winter Olympic Village is another milestone in PetroChina's layout of energy supplement stations.

[Redefining energy: PetroChina's vision of cleaner solutions and](#)

Building on its established natural gas capabilities, the company is developing an integrated hydrogen energy value chain covering upstream production, midstream storage and



PetroChina achieved another record annual results

The new energies business experienced leap-frog development, with new energies development and utilization capacity reaching 11.5 million tons of standard coal per year, up 44% from the previous

[PetroChina Energy Storage and Battery Initiatives for 2025: Key](#)

Explore PetroChina's strategic shift towards clean energy with investments in battery swapping, hydrogen, and LNG. Discover their path to a sustainable future.



[PetroChina Successfully Concludes "the 14th Five-](#)



Zinc-bromine liquid flow hybrid energy storage helps "China

It is China Petroleum's first zinc-bromine flow battery energy storage system project, which can meet the actual needs of off-grid remote well sites for 4 to 24 hours of energy storage and



[PetroChina Advances Green Transition with Energy Storage JV and](#)

Recently, PetroChina has made a series of major moves in green transition and strategic substitution. First, it partnered with CATL to establish a new joint venture, officially entering the



[Year Plan", 2025](#)

The Company continued to refine its new energy business layout, successively completed a batch of wind and solar power key projects in Tarim Shangku and Xinjiang Altay,



Petrochina energy storage major

Based on PetroChina's status and situation of low-permeability oil reservoir development, this paper analyzes the key common issues in the production capacity construction of



ABOUT THE

The Company continuously promotes the establishment of the terminal marketing network, actively developing gas stations, comprehensive energy service stations, and new energy stations, providing

Petrochina energy storage oil

Through the deal with PetroChina, which is worth around CNY268.7bn (\$38.18bn), the new midstream company will gain ownership of certain oil and gas pipelines, gas storage facilities, oil storage



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