

New Energy Storage Government Latest





Overview

What is the energy storage strategy & roadmap (SRM)?

WASHINGTON, D.C. - The U.S. Department of Energy (DOE) today released its draft Energy Storage Strategy and Roadmap (SRM), a plan that provides strategic direction and identifies key opportunities to optimize DOE's investment in future planning of energy storage research, development, demonstration, and deployment projects.

Will changes to federal policy slash future storage growth?

The five-year forecast for utility-scale storage remains solid, but looming changes to federal policy could slash future growth. If proposed changes to the Investment Tax Credit (ITC) in the House's reconciliation bill become law, the total storage buildout over five years could fall 27% below the current base case.

Which states are deploying more energy storage in Q1?

"We're now seeing significant deployment in emerging markets like Indiana, while states across the Southwest like Nevada and Arizona continue to expand their energy storage portfolio," said Noah Roberts, VP of Energy Storage at ACP. Residential storage also set a new record, with 458 MW installed in Q1, the most ever in a single quarter.

Are policy changes threatening the storage industry?

"However, the industry stands at a crossroads, with potential policy changes threatening to disrupt this momentum." In the near term, the report expects 15 GW/49 GWh of new storage capacity to be installed across all segments in 2025, with utility-scale installations projected to grow 22% year-over-year.

Is energy storage at a crossroads?

The Q1 2025 results demonstrate the demand for energy storage in the US to serve a grid with both growing renewables and growing load," said Allison



Weis, global head of energy storage at Wood Mackenzie. "However, the industry stands at a crossroads, with potential policy changes threatening to disrupt this momentum.".

What are energy storage systems?

Energy storage systems are not primary electricity sources, meaning the technology does not create electricity from a fuel or natural resource. Instead, they store electricity that has already been created from an electricity generator or the electric power grid, which makes energy storage systems secondary sources of electricity. Wind.



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UK govt launches new scheme to boost renewable energy storage

The UK government has announced a new investment support scheme to accelerate the development of long duration electricity storage (LDES) technologies, including ...

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Energy storage sector to attract Rs 4.79 trn ...

Over 200 industry leaders, government officials, and 10+ partner countries participated to present their valuable perspectives on energy storage ...

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New DOE investments boost next-generation batteries, storage tech

The Department of Energy is awarding \$125 million in new funds to a pair of Energy Innovation Hubs teams that will focus on battery research and energy storage technology, the ...

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'Global surge' in large-scale energy storage deployments ...

The country's latest future energy plan published by its government "significantly elevates its shortterm energy storage installation goals," and rapid short-term growth is ...







<u>Draft Energy Storage Strategy and Roadmap</u> <u>Update ...</u>

In December 2020, DOE released the ESGC Roadmap, the Department's first comprehensive energy storage strategy to develop and domestically ...

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Solar, battery storage to lead new U.S. generating capacity ...

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. U.S. battery storage already achieved record ...



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Energy Storage News , Today's latest by Renewables Now

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Battery Energy Storage Systems: Government Approves INR5,400 ...

The Indian government has unveiled a INR5,400 crore Viability Gap Funding scheme to support the development of 30 GWh of Battery Energy Storage Systems (BESS), alongside ...

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New DOE investments boost next-generation ...

The Department of Energy is awarding \$125 million in new funds to a pair of Energy Innovation Hubs teams that will focus on battery research and ...

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This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on the increasing integration of energy storage ...

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REPORT: Solar and Storage Dominate New Power Additions in ...

4 days ago· LAS VEGAS and WASHINGTON, D.C. -- The U.S. solar industry installed nearly 18 gigawatts (GW) of new capacity in the first half of 2025. Even as the Trump administration ...



China unveils measures to bolster new-type energy storage ...

Chinese authorities unveiled several measures on Monday to promote the new-type energy storage manufacturing sector, as part of efforts to accelerate the development of ...

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Ofgem super-charging clean power storage for first time in 40 years

Ofgem has launched a new cap and floor investment support scheme, unlocking billions in funding to build major Long Duration Electricity Storage projects for the first time in ...

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Tariff uncertainty has had a particularly damaging impact on the solar industry in the past and there are fears that it could have a similarly destabilising effect on energy storage.

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The U.S. keeps breaking renewable energy records

1 day ago· Renewable energy reached nearly 25% of U.S. power generation in June, up from 18% last year. Texas, California and other states continue setting wind, solar and battery ...



Battery Energy Storage Systems Report

This information was prepared as an account of work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor any of their ...

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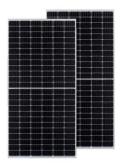




<u>DOE releases energy storage strategy and roadmap</u>

This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on the ...

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Special Report: How Will the New US Government Impact Energy Storage

Tariff uncertainty has had a particularly damaging impact on the solar industry in the past and there are fears that it could have a similarly destabilising effect on energy storage.

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Power ministry announces additional INR5,400 cr VGF ...

Power ministry announces additional INR5,400 cr VGF for 30 GWh battery energy storage The power minister also said that the government has ...



2025 National Energy Storage Policy: What You Need to Know Now

The 2025 national energy storage policy affects everyone from EV owners to solar panel enthusiasts. This isn't just government jargon; it's about how we'll keep the lights on in ...

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Energy Storage News , Utility Dive

Battery storage capacity is still expected to more than double by 2027 and appears undented, so far, by passage of the One Big Beautiful Bill Act. Proposals for the expedited ...

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<u>CPUC Sets New Safety Standards and Enhances</u> <u>Oversight of ...</u>

March 13, 2025 - SAN FRANCISCO - The California Public Utilities Commission (CPUC) today enhanced the safety of battery energy storage facilities by establishing new standards for the ...

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US energy storage set a new record in Q1 2025 but the future ...

US energy storage set a Q1 record in 2025 with 2 GW added, but looming policy changes could put that growth at serious risk.



<u>Draft Energy Storage Strategy and Roadmap</u> <u>Update Released</u>

In December 2020, DOE released the ESGC Roadmap, the Department's first comprehensive energy storage strategy to develop and domestically manufacture energy storage technologies ...

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