



# Columbia Energy Storage System Order

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Who is developing the Columbia Energy Storage Project?

Development of the Columbia Energy Storage Project is led by Alliant Energy in partnership with Wisconsin Public Service Corporation, a subsidiary of WEC Energy Group, and Madison Gas and Electric.

What is Alliant Energy's Columbia Energy Storage Project?

Alliant Energy's revolutionary Columbia Energy Storage Project, using Energy Dome's safe, reliable CO2 battery, represents a significant advancement in energy storage while bolstering the power grid to benefit Wisconsin customers.

Will Wisconsin build the first long-duration energy storage system?

MADISON, Wis. (July 18, 2025) - Plans to construct the first long-duration energy storage system of its kind in the United States are advancing following approval from the Public Service Commission of Wisconsin (PSC).

What formats are supported by energy dome?

Supported formats are .doc, .docx and .pdf. Madison, Wisconsin - 23 October 2024 - Energy Dome, a leader in long-duration energy storage solutions, announces a landmark advancement in its commercial-scale deployment in the US market through a signed supply contract for the Columbia Energy Storage Project with Alliant Energy.

Alliant Energy's Columbia Energy Storage Project, the first long-duration energy storage system of its kind in the US, has been approved by the Public Service Commission of Wisconsin (PSC). The project, ...

The Columbia Energy Storage Project extends Alliant Energy's historic presence in Columbia County while also inspiring a coalition of partners committed to a more sustainable energy future. This ...

The Columbia energy storage project will take energy from the grid and convert CO2 gas into a compressed liquid form for long-term storage. Then, when the stored energy is needed, the system converts ...

A Signed Supply Contract Cements the Role of Energy Dome's Technology in the U.S. Energy Storage Market. Madison, Wisconsin - 23 October 2024 - Energy Dome, a leader in long-duration energy storage solutions, ...



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MADISON, Wis. (July 18, 2025) - Plans to construct the first long-duration energy storage system of its kind in the United States are advancing following approval from the Public Service Commission of Wisconsin (PSC). ...

The Columbia Energy Storage Project in Wisconsin is set to become the first U.S. initiative to deploy a carbon dioxide (CO2) battery system, marking a significant step in the evolution of long-duration ...

The Columbia Energy Storage Project will utilize Energy Dome's closed-loop CO2 battery system, a novel technology that stores electricity by compressing carbon dioxide gas into a liquid.

Alliant Energy has been selected for a grant of up to approximately US\$30 million from the US Department of Energy's Office of Clean Energy Demonstrations for a proposed 200-megawatt hour energy ...

Plans to construct a first of its kind long-duration energy storage system of its kind in the United States are advancing following approval from the Public Service Commission of Wisconsin. Alliant Energy's ...

The innovative Columbia Energy Storage Project, a partnership between the co-owners of the Columbia Energy Center near Portage, Wisconsin, has received approval from State regulators. Energy Dome's CO2 battery ...

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