



# Duke Energy Battery Energy Storage System

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Built on the shuttered Allen coal plant on Lake Wylie in Gaston County, NC, Duke Energy's new 50 MW battery storage system arrived both under budget and ahead of schedule.

Duke Energy is expanding its vision for renewed life at the former Allen coal plant after successfully bringing a 50-megawatt, four-hour battery energy storage system online at the facility.

Construction of a second BESS - Duke Energy's largest, a 167-MW, four-hour system - will begin in May on 10 acres where the coal plant's now ...

Duke Energy launched a 50-MW battery storage system at its former Allen coal plant, serving North Carolina and South Carolina customers.

Duke Energy submitted a development proposal to construct a Battery Energy Storage System (BESS) Facility on their existing substation's ...

Explore Duke Energy's investments in battery storage systems (BESS) for grid modernization, renewable energy integration, and increased resilience. Learn about partnerships and projects.

Duke Energy brought a 50 MW battery energy storage system online this month at the location of the former Allen coal plant in North Carolina. This facility represents the first of several ...

CHARLOTTE, N.C. -- Duke Energy has officially brought a new 50-megawatt (MW) battery energy storage system online at the site of the former Allen coal plant on Lake Wylie.

Utility Duke Energy has brought a new 50-MW, four-hour battery energy storage system (BESS) online at its former Allen coal-fired power plant in southern North Carolina. The \$100 million BESS project ...



# Duke Energy Battery Energy Storage System

We have over 300 MW of grid-tied battery storage in service today and 300 MW under construction. The company currently has more than 2,400 MW of pumped-storage technology on its system and plans ...

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