

#### **Solar Storage Container Solutions**

# Wind solar and energy storage projects were withdrawn





#### **Overview**

Since October 2023, projects amounting to almost 11 gigawatts (GW) of wind, solar and energy storage have been withdrawn from the Alberta Electric System Operator project development queue. Which projects were withdrawn from Esai power?

Notably, the majority of all withdrawn projects were solar. Note that ESAI Power publishes the Generation Asset Monitor monthly as part of our Benchmark Energy Research. The GAM covers MISO, PJM, NYISO and ISO-New England.

Which TC1 projects have been withdrawn?

ESAI's recent PJM GAM breaks down all withdrawn TC1 projects following PJM's Phase I study by Renewable Energy type, including Offshore Wind, Solar, Storage and Onshore Wind. Notably, the majority of all withdrawn projects were solar. Note that ESAI Power publishes the Generation Asset Monitor monthly as part of our Benchmark Energy Research.

Why are some projects canceled?

So some of the project cancellations are a result of right-sizing, or getting supply and demand in sync. Other projects are still moving forward, with hundreds of manufacturing facilities under construction or operational. But it's not as many as we'd see in a more stable policy landscape, Turner says.

Is all hope lost for the future of renewables?

In a sign that not all hope is lost for the future of renewables in the U.S., April alone saw nearly \$500 million in new development, with Japanese manufacturing company Hitachi's energy arm building out transmission and electrification operations in Virginia and materials and technology company Corning investing in solar manufacturing in Michigan.



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Jan 25, 2023 · A further problem is connecting the wind and solar projects to the grid. Before grid operators and interconnecting utilities sign off on new ...

### \$8 billion of US climate tech projects have been ...

Apr 21, 2025 · This year has been rough for climate technology: Companies have canceled, downsized, or shut down at least 16 large-scale projects worth \$8 ...





### Why Energy Storage Projects Are Getting Cancelled: A Deep

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Sep 24, 2020 · That's when the government dropped a policy bombshell canceling mandatory energy storage allocations for new renewable projects [7]. Overnight, nearly 50% of planned ...

#### \$1.4B in new clean energy factories, projects ...

Jun 24, 2025 · Companies canceled \$1.4 billion in new clean energy factories and projects in May, as Congressional Republicans work through a



reconciliation ...





## \$14 billion in clean energy projects have been cancelled in ...

May 29, 2025 · More than \$14 billion in clean energy investments in the U.S. have been cancelled or delayed this year, according to an analysis released Thursday, as President Donald ...

### Gridlock: Visualizing the U.S. Clean Energy Backlog

Mar 5, 2024 · The U.S. has almost 2 million megawatts (MW) of solar, wind, and storage capacity on hold in interconnection queues, seeking connection to the ...





## Trump Prompts \$19 Billion Worth of Wind and Solar Projects

3 days ago · Since President Trump took office, nearly \$19 billion in U.S. wind and solar projects have been canceled as subsidies and federal support were rolled back.



#### \$8 Billion in Clean Energy Projects Canceled in ...

Apr 21, 2025 · Approximately \$8 billion in clean energy investments and 16 large-scale projects were canceled, closed, or scaled back during the first quarter of ...





## Integrating solar and wind energy into the electricity grid for

Jan 1,  $2025 \cdot A$  rise in the need for the integration of renewable energy sources, such as wind and solar power, has been attributed to the search for sustainable en...

## The Interconnection Bottleneck: Why Most Energy Storage Projects ...

May 11, 2023 · This undercuts state policy goals and frustrates incentive programs. "Nationally, almost all of the projects waiting in interconnection queues are for solar, wind and storage ...





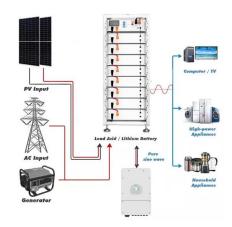
## The Need for Continued Innovation in Solar, Wind, and Energy Storage

Sep 19, 2018 · Solar energy, wind energy, and battery energy storage are widely regarded as the three most prominent clean energy technology success stories. In 2017, the International ...



### Grid connection backlog grows by 30% in 2023, ...

Apr 11, 2024 · Interconnection requests were already trending upward prior to the IRA, but that trend has only accelerated: over 1,100 GW of solar, storage, and ...





#### **Queued Up: Status and Drivers of Generator**

Jul 11, 2023 · The median duration from request to withdrawn date ticked up in 2022; wind projects typically spend more time in queues than gas or solar prior to withdrawing Duration ...

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