

How many solar projects will Dominion Energy have in Virginia?

Today's approval marks a significant expansion of Dominion Energy's growing solar fleet, which is currently the second largest in the nation. When those projects are complete, the company will surpass 4,600 MW of approved solar projects in Virginia, enough to power more than 1.1 million homes at peak output.

How many solar farms does Dominion own?

Dominion, which has the second-largest solar fleet in the US, will own or acquire four solar farms totaling 329 MW, and it's also made 13 power-purchase agreements (PPAs) totaling 435 MW with independently owned solar projects. That's enough to power nearly 200,000 homes at peak output.

How much solar energy does Dominion Energy have?

Since 2013, we've helped bring 2,200 megawatts (MW) of solar into operation in 10 states. That is enough energy to power about 550,000 homes at peak output. Dominion Energy currently has solar energy services in five states. We are planning a significant expansion of large-scale solar energy in Virginia -- up to 16,100 megawatts by the end of 2035.

What does Dominion Energy Virginia do?

"These projects deliver on our promise of reliable, affordable and increasingly clean energy for our customers," said Ed Baine, President of Dominion Energy Virginia. "Through our investments in offshore wind, battery storage and solar, Virginia continues to make progress on its clean energy transition."

Will Dominion Energy build its largest solar power facility?

Dominion Energy will build its largest solar power facility to date, a 150-megawatt one, in Fort Powhatan, Virginia's Prince George County. It will generate enough electric to power more than 50,000 homes but the electricity won't be directly supplied to those homes.

What are Dominion Energy's Power-Purchase Agreements (PPAs)?

They also include 13 power-purchase agreements (PPAs) totaling 435 MW with independently owned solar projects. "These projects deliver on our promise of reliable, affordable and increasingly clean energy for our customers," said Ed Baine, President of Dominion Energy Virginia.

RWE, a leading renewable energy company, has signed eight long-term utility-scale PPAs with Dominion Energy Virginia for seven solar projects in the state totaling more than 300 megawatts (MW) capable of producing more ...

Proposed projects exceed 800 megawatts, enough to power more than 200,000 homes. Projects will support nearly 4,800 jobs and more than \$920 million in economic benefits ...

Dominion Virginia Power estimates the solar projects will create 960 jobs during the next two years. "These three projects represent the next step in Dominion's commitment to ...

The projects amount to 764 MW overall, including four solar projects totaling 329 MW that will be owned or acquired by Dominion Energy Virginia, and 13 power-purchase ...

US utility Dominion Energy has announced it is seeking proposals to acquire new solar, onshore wind and energy storage development projects in Virginia. Dominion Energy will accept five types of ...

- Nine solar projects will produce enough energy to power 125,000 homes - Projects support transition to a clean energy economy and net zero emissions The Virginia ...

Once in operation, the projects will generate more than 800 megawatts (MW) of carbon-free electricity, enough to power about 200,000 Virginia homes at peak output. ...

Solar is an important part of Virginia's all-of-the-above energy mix. Looking ahead, Dominion Energy plans to responsibly work with landowners, local governments, and community ...

- Proposed projects exceed 1,000 megawatts, enough to power more than 250,000 homes - Projects advance goals of Virginia Clean Economy Act and net zero emissions - Affordable and reliable service remains priority ...

Dominion, which has the second-largest solar fleet in the US, will own or acquire four solar farms totaling 329 MW, and it's also made 13 power-purchase agreements (PPAs) ...

Dominion Energy Virginia has over a dozen new solar projects planned, which could power over 1.1 million homes at peak output once completed. ... Earlier this month, the Virginia State Corporation Commission ...

The program is designed to expand Dominion Energy's understanding of distributed solar energy by studying its impact and assessing its benefits while supporting and encouraging solar ...

&quot;All-of-the-above&quot; approach includes more power generation from every source, historic grid upgrades and energy efficiency programs to maintain grid reliability while meeting ...

The Investment Tax Credit has increased from 26% to 30% and applies to both business and residential projects. The 30% credit includes projects installed in 2022 and will last until the end of 2032. ... Residential Property Tax Exemption ...

Dominion Energy's innovative solar grazing program is proving to be a win-win for both solar power generation and local farmers. In Virginia's Southside region, two major solar ...

Over the next 15 years, Dominion Energy plans to add about 16,000 MWs of solar generating capacity and 2,700 MWs of storage capacity as part of Virginia's plan for 100% zero-carbon electricity by 2045 and the company's goal to ...

Once the new projects are complete, Dominion will have more than 4.6 gigawatts (GW) of approved solar farms in Virginia - enough to power more than 1.1 million homes at ...

Of the projects approved by the SCC, nine solar projects and an energy storage project - with a combined capacity of 500MW - will be owned and operated by Dominion Energy Virginia. Two ...

The rules approved by Hearing Examiner Alexander Skirpan on Nov. 6 are a narrower version of the requirements Dominion previously imposed on solar projects with a ...

The nine new solar facilities will total nearly 500 MW, enough to power 125,000 homes at peak output with renewable energy. These projects are a significant step forward in ...

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