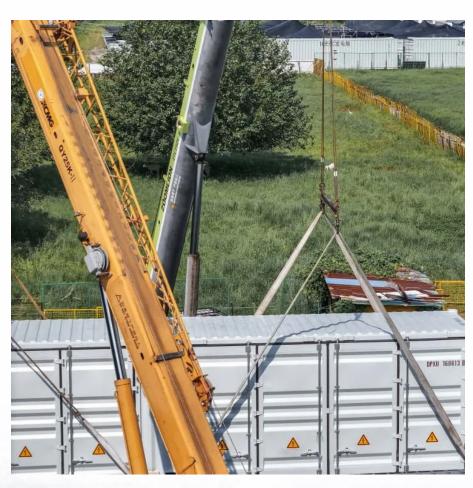


What are the new energy small sites







Overview

Could a closed-down nuclear site be a viable site for SMR development?

State legislators have pointed to the development of small modular reactors but not to the revival of the Pilgrim Nuclear Power Plant, which was decommissioned in 2019. A closed-down nuclear site can be a viable site for new SMR development, utilizing the old site boundaries and connectivity with the electric grid.

Are US states stepping up to deploy small modular reactors?

With federal action lagging, U.S. states are stepping up to deploy small modular reactors to meet demand and advance clean energy goals.

Will Google buy nuclear energy from SMRs?

Google heralded the deal as the world's first corporate purchase agreement for nuclear energy from SMRs. BWXT Advanced Technologies SMR developer BWXT Technologies will build the first advanced nuclear microreactor in the United States.

Are small modular reactors the future of energy?

The future of energy must be more than just cleaner—it must be affordable, reliable, and built for real life. Small modular reactors represent a practical path forward, delivering energy solutions that work for people—not just policy goals that may not prioritize affordability or reliability.

How will small modular reactors and X-energy lead the way?

Here's how Small Modular Reactors and X-energy will lead the way. The U.S. is facing a looming energy shortage. Electricity demand is surging due to onshoring of manufacturing, the shift to electric vehicles and electrification, and an arms race in the Al and cloud computing sector. At the same time, baseload coal is being phased out.



How does the tech sector support nuclear startups?

Nuclear startup companies and industry stalwarts alike are racing to deploy advanced reactors that could make plants cheaper and quicker to build. The tech sector is playing an increasingly influential role by often helping finance the companies. Here's a look at three companies with customers secured and significant financial backing.



What are the new energy small sites



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These nuclear companies lead the race to build small reactors in ...

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