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Focused Energy has completed a scientific report detailing its initial high-gain target design based on direct-drive laser inertial fusion, the first of its Milestones in the US Department of Energy #39;s Milestone-based Fusion Development Program. ;

US government scientists have achieved net energy gain in a fusion reaction for the second time, a result that is set to fuel optimism that progress is being made towards the dream of limitless...

2 · US scientists boost nuclear fusion plasma heating efficiency with metal screens. Plasma must be kept super-hot to achieve stable long-lasting fusion reactions. However, unwanted slow modes pose a ...

4 · Researchers from the U. S. Department of Energy (DOE) Ames National Laboratory and Iowa State University are leading efforts to overcome material challenges that could make commercial fusion power ...

4 · If all goes to plan, Virginia will be the site of the world's first grid-scale nuclear fusion power plant, able to harness this futuristic clean power and generate electricity from it by the ...

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11 · US firm developing breakthrough fusion energy generators gets funding boost The company claims that its magnetic mirror confines a plasma between two high-field ...

5 · Virginia Governor Glenn Youngkin announced Tuesday that Commonwealth Fusion Systems (CFS), the largest private fusion company, will make a multi-billion dollar investment ...

4 · Richmond, VA - Virginia Governor Glenn Youngkin announced that Commonwealth Fusion Systems (CFS) will build the world's first grid-scale commercial fusion power plant outside of Richmond, Virginia.The ...

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11 · US firm developing breakthrough fusion energy generators gets funding boost The company claims that its magnetic mirror confines a plasma between two high-field superconducting magnets. Published ...

This paper evaluates the potential role of fusion in decarbonizing the US power sector in the year 2050. This is done by breaking the US electricity system into regions to understand factors that favor or disadvantage fusion. Fusion is economically competitive in all regions at a grid emissions intensity cap of 20 gCO₂-equiv/kWh

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4 · Richmond, VA - Virginia Governor Glenn Youngkin announced that Commonwealth Fusion Systems (CFS) will build the world's first grid-scale commercial fusion power plant outside of Richmond, Virginia. The announcement marks a critical step forward for fusion technology deployment, establishing it as a key zero-carbon solution for the energy transition.

5 · Virginia Governor Glenn Youngkin announced Tuesday that Commonwealth Fusion Systems (CFS), the largest private fusion company, will make a multi-billion dollar investment to build the world's first grid-scale commercial fusion power plant at the James River Industrial Center in Chesterfield County, Virginia, on a site owned by Dominion Energy.



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