

Many of the innovative companies in the SMR space remain private. Early-stage and venture capital investment is often a leading indicator of investment opportunities, and major investors such as Bill Gates, Sam Altman, Peter Thiel, and Ken Griffin have backed various start-ups developing next-generation technologies in this space.

List of 20 SMR Companies. Here are the names of the SMRs being developed by each company on the list of 20: NuScale Power - NuScale Power Module; Holtec International - SMR-160; ...

SMR developer BWXT Technologies will build the first advanced nuclear microreactor in the United States. The nuclear solutions firm was selected by the U.S. Department of Defense's (DoD) Strategic Capabilities Office to manufacture a full-scale mobile microreactor prototype to be delivered for testing to the Idaho National Laboratory in 2024.

Small Modular Reactor Stock #1: NuScale Power Corporation (NYSE: SMR) NuScale Power Corporation is a leading company in the field of SMR technology. They specialize in the design, development, and ...

A VOYGR(TM) small modular reactor (SMR) plant, powered by our groundbreaking NuScale Power Module(TM), can produce up to 924 MWe of carbon-free energy to: Replace retiring coal plants; ...

Small Modular Reactor Stock #1: NuScale Power Corporation (NYSE: SMR) NuScale Power Corporation is a leading company in the field of SMR technology. They specialize in the design, development, and commercialization of small ...

In this article, we will highlight 50 companies that have made significant strides in the advanced nuclear and SMR sector in 2023 and are poised to shape the industry in 2024 and beyond. Please note that this list is not exhaustive, and the inclusion or exclusion of a company does not reflect its standing in the industry.

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U.S. SMR companies using PWR technology include: NuScale Power; Holtec International; Westinghouse Nuclear; For more detail on PWRs see this explanation by ScienceDirect. Boiling Water Reactors (BWR) Unlike the PWR, inside the boiling water reactor the primary water system absorbs enough heat from the

fission process to boil its water.

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Small modular reactors (SMR) are much smaller than the current nuclear reactors (300 MWe or less) and have compact and scalable designs which propose to offer safety, construction, and economic benefits, and offering potential for lower initial capital investment and scalability.

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NuScale Power Corp. (NYSE:SMR) develops modular light water reactor nuclear power plants and its stock has soared nearly 100% over the past month.

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