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Utilities Want to Convert Coal Plants to Nuclear; Skeptics Abound.

States and utilities are looking at placing small nuclear reactors at former coal plants, but the technology and economics remain unproven

U.S. utilities and startup firms are trying to convince lawmakers, regulators and customers that they can convert aging coal power plants to house small nuclear reactors, a so-far unproven way to deliver electricity.

The burgeoning idea would place fleets of small, modular nuclear reactors at or near former coal-fired power plants and is taking hold across the electricity industry. Utility companies see it as a way to repurpose coal plants they are set to retire and are joining with startups developing the reactors, looking to tap into billions of dollars in federal funding.

Following lobbying efforts by industry, lawmakers in more than a dozen states this year are considering legislation that would open the door to coal-to-nuclear conversions.

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By Jennifer Hiller

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