

# Georgetown s compressed air energy storage power station



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### Technology Strategy Assessment

This technology strategy assessment on compressed air energy storage (CAES), released as part of the Long-Duration Storage Shot, contains the findings from the Storage Innovations (SI) 2030 strategic

### Academic Life at Georgetown University

Academic Life At Georgetown, education means more than absorbing knowledge. With your professors as mentors, you'll learn to ask challenging questions, think as a global citizen and collaborate with



### Areas of Study

The Georgetown University Ophthalmic Medical Personnel Training Program (OMPTP) is designed to prepare students for a career assisting ophthalmologists (medical eye doctors and surgeons), and to

### Georgetown , Core Values

Georgetown is both mind and heart, providing a rigorous and innovative education and a commitment to social justice within a diverse campus community.



### Georgetown Admissions and



## Compressed Air Energy Storage (CAES)

This energy storage system involves using electricity to compress air and store it in underground caverns. When electricity is needed, the compressed air is released and expands, passing through a



## Our Schools

Georgetown University Qatar Georgetown University in Qatar (GU-Q) is an international campus of Georgetown University, located in Education City, Doha. The university offers a four year



## Financial Aid

Our need blind admissions policy and support for first generation college students reflect our commitment to making Georgetown accessible and affordable.



## Compressed Air Energy Storage

Siemens Energy and PowerSouth Energy Cooperative (PowerSouth) will revitalize the pioneering Compressed Air Energy Storage (CAES) power plant in McIntosh, Alabama, a technology that has



## Graduate Studies at Georgetown

Our top ranking Master's, PhD and certificates programs in dozens of discipline areas include options for online graduate study.

## [Office of Undergraduate Admissions , Georgetown University](#)

Georgetown University, with its tradition of Jesuit education, a location in Washington, DC, and a distinguished community of scholars from around the world, is a vibrant place to live and learn. We



## [Overview of compressed air energy storage projects and regulatory](#)

The McIntosh facility uses excess electricity generated by a Power South coal-fired plant during off-peak hours (when electricity costs are lowest) to compress air for storage.

## **Compressed Air Energy Storage (CAES)**

CAES offers the potential for small-scale, on-site energy storage solutions as well as larger installations that can provide immense energy reserves for the grid.



## **Georgetown Campus Life**

Embrace community living, and create, volunteer, compete, debate or worship. With 300 clubs and organizations, there's a place for you at Georgetown.

## **Georgetown University in Washington DC**

Georgetown Campuses Georgetown University was founded on a hilltop in the village of Georgetown during the late 1700s. Centuries later, the village is a neighborhood of DC, and the university has



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