

1 As of December 31, 2022. Deployment commensurate with Apollo's clean transition investment framework, which provides guidelines and metrics with respect to the definition of a clean transition ...

--Apollo and Composite Advanced Technologies, LLC, a leading provider of compressed natural gas, renewable natural gas and hydrogen transportation and storage solutions in the U.S., today ...

Hydropower Vision Insights. Applying these foundational principles to both the quantitative and qualitative analyses in the Hydropower Vision led to several key insights regarding the role of existing and future hydropower in the U.S. power sector:. Existing hydropower facilities have high value within the U.S. energy sector, providing low-cost, low-carbon, renewable energy as well ...

In February 2021, the Spirit Foundation - A United States Department of Energy Partner, an executive branch of the American federal government, announced the introduction of combined heat and ...

WASHINGTON, D.C. -- In support of President Biden's Investing in America agenda, the U.S. Department of Energy (DOE) today announced \$20 million for 16 projects across 8 states to accelerate the natural subsurface generation of hydrogen. This energy resource would potentially produce no carbon emissions when burned or used in a fuel cell and will ...

Ken Kelley, Bryan Kelley and Wes Knapp Join Hydria in Senior Leadership Roles from Kelley Leasing Partners. NEW YORK and HOUSTON, Nov. 14, 2023 (GLOBE NEWSWIRE) -- Apollo (NYSE: APO) and Composite Advanced Technologies, LLC ("CATEC"), a leading provider of compressed natural gas ("CNG"), renewable natural gas ("RNG") and ...

Hydra Energy Profile and History. Hydra Energy is a company that operates in the Automotive industry. It employs 11-20 people and has \$1M-\$5M of revenue. The company is headquartered in the United States.

In addition to Hydra Energy, Badr co-founded LaunchCode, a software solutions company, and GridGear, a hardware and software manufacturer of electrical smart meters. ... Council, where he is working together closely with academia and other research groups to find solutions to advance Hydra's technology and to grow Hydra's IP portfolio.

Dive into the research topics where Strategic Energy Analysis Center is active. These topic labels come from the works of this organization's members. ... United States 100%. Compressed Air Motors 100%. Wind Power 33%. ... AI training, and similar technologies. For all open access content, the relevant licensing terms apply We use cookies to ...

2 ???· Energy Technologies Area (ETA) researchers are continually building on the strong scientific foundation we have developed over the past 50 years. ... of Energy to make available to the public an update to Lawrence Berkeley National Laboratory's prior study entitled United States Data Center Energy Usage Report (2016). This report, designed to ...

Hydria Launches as High-Growth Gaseous Equipment Manufacturing and Leasing Platform Supporting the Energy Transition. Seasoned Industry Executive and Apollo Operating Partner Scott Prince ...

Hydria Launches as High-Growth Gaseous Equipment Manufacturing and Leasing Platform Supporting the Energy Transition Seasoned Industry Executive and Apollo Operating Partner Scott Prince Appointed as ...

2 ???· SAN DIEGO, Dec. 18, 2024 /PRNewswire/ -- BSD Builders, Inc., a general contractor specializing in healthcare construction, has announced a strategic partnership with Hydria Gas Technologies, LLC ...

Over the last five years, Apollo Funds have deployed over \$23 billion1 into energy transition and sustainability-related investments, supporting companies and projects across clean energy and infrastructure, including offshore and onshore wind, solar, storage, renewable fuels, electric vehicles as well as a wide range of technologies to ...

Text version. View the recording or download the presentation slides from the Hydrogen and Fuel Cell Technologies Office webinar "H2IQ Hour: Overview of Federal Regulations for Hydrogen Technologies in the United States" held on April 29, 2021.

TECHNOLOGIES TYPE IV CYLINDER . Every vessel is designed for a service pressure of 4,000 psi and burst pressures approaching 10,000 psi. And HYDRIA modules can carry over 1,000 kg of high-pressure Hydrogen and more than 540,000 cubic feet of natural gas. EFFICIENT: 4,000 psi operating pressure. High capacity and optimum pressure equate to lower ...

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