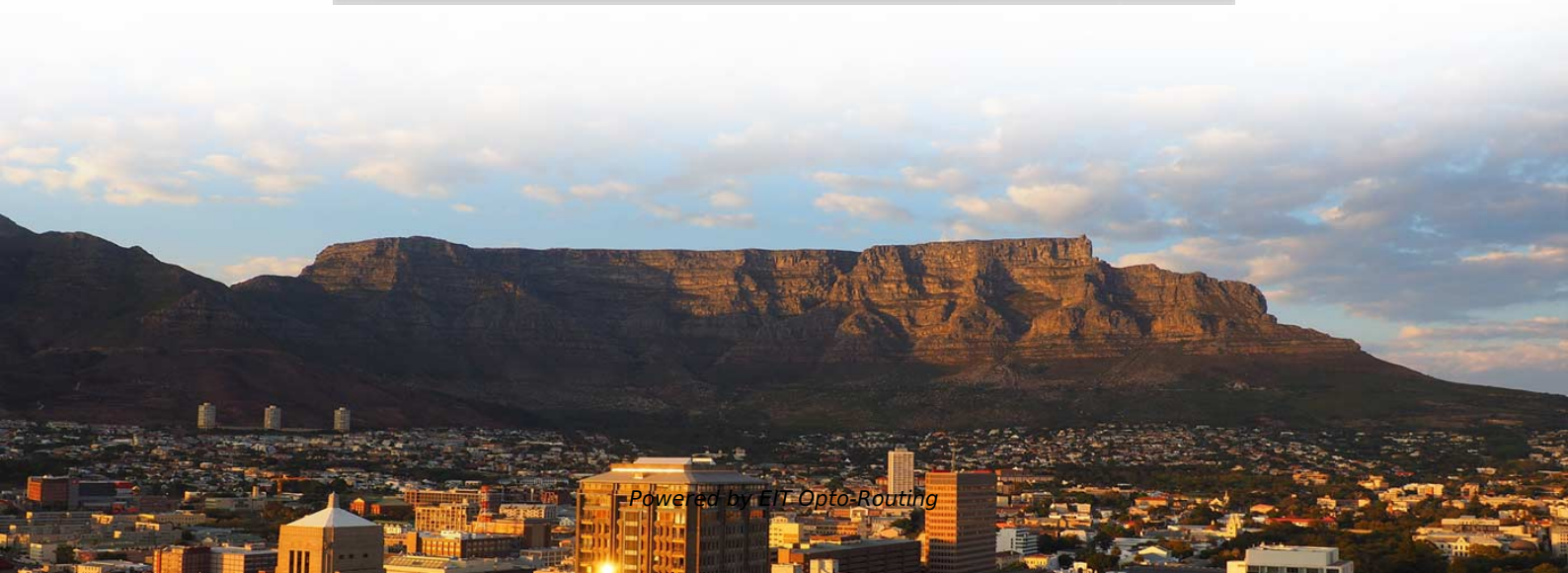


New Energy Data Center Released





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Data Centers Turn to Batteries and Natural Gas for Power

However, the steep drop in battery costs is now allowing energy-storage technology to be deployed in conjunction with natural gas to provide more reliable power for data centers.

Google announces new \$40 billion investment in Texas

We've called Texas home for more than 15 years, and today, we're announcing a new \$40 billion investment in the Lone Star State through 2027.



UNEP releases guidelines to curb the environmental

Nairobi, Paris, 12 June 2025 - As the environmental impact of data centres and servers explodes, driven by economic growth and rapid advancements such as

Data Centers Are Driving a US Gas Boom , WIRED

Gas projects in the US pipeline explicitly linked to data centers increased by almost 25 times over the past two years, according to new research

Microsoft Reconsiders Clean-Energy Pledge Made Harder by AI

The costly and energy-intensive build-out of data centers is affecting views on the feasibility of climate commitments made before the AI era, the people said.



Eclipse and Carlton plan major energy park in

UK microgrid developer Eclipse Power has partnered with UK energy infrastructure developer Carlton Power to develop an energy park in Manchester,

Utility Provider Cutting Electricity for 50k Lake Tahoe Residents to

Beginning sometime after May 2027, NV Energy will divert Lake Tahoe's energy supply to AI data centers.

2026 Data Center Power Report



Executive Summary One year ago, Bloom Energy's inaugural Data Center Power Report documented an emerging reality: AI-driven compute demand was beginning to outpace the grid's ability to deliver

NVIDIA and Emerald AI Join Leading Energy

NVIDIA and Emerald AI today announced that they are working with AES, Constellation, Invenergy, NextEra Energy, Nscale Energy & Power and

Why tech giants are ditching the power grid

Data centers, which consume huge amounts of energy, are at the center of these debates. Going off grid was no one's first choice.



Wärtsilä's 34SG engine makes its data center debut with new 412 MW

Technology group Wärtsilä has received an order to supply 412 MW of engine power to support a major new hyperscale data center project in Ohio, United States. The project includes 40

Joint venture announced for major Greater Manchester

A large-scale data centre planned for Greater Manchester could become one of the biggest in Europe following a new joint development

AES Announces Landmark Agreements with Google in



"In partnership with AES, we are bringing new clean generation online directly alongside the data center to minimize local grid impact and protect

A new approach to data center and clean energy growth

To address these grid constraints, Google's partnership with Intersect Power and TPG Rise Climate will deliver new clean energy that is purpose-built

2025 ESG Report: Data centre environmental impact

Structure Research has released its 2025 ESG Report, providing a look at the environmental footprint of data centres and hyperscalers.



New Era Energy & Digital, Inc.

Powering the Next Digital Wave New Era Energy & Digital, Inc. is a developer and operator of next generation digital infrastructure and integrated power assets. With a growing

Data centre electricity use surged in 2025, even with tightening

Data centre electricity use surged in 2025, even with tightening bottlenecks driving a scramble for solutions - News from the International Energy Agency

World Energy Outlook 2025 - Analysis

The IEA's flagship World Energy Outlook (WEO) is the most authoritative source of global energy analysis and projections. Updated annually to reflect the latest



OpenAI, Oracle, and SoftBank expand Stargate with five

OpenAI, Oracle, and SoftBank are announcing five new U.S. AI data center sites under Stargate, OpenAI's overarching AI infrastructure platform.

EIA Press Release (04/08/2026): EIA releases the Annual Energy

EIA releases the Annual Energy Outlook 2026 The Annual Energy Outlook 2026 (AEO2026) explores medium- and long-term alternative futures in the United States through 2050.

Powering AI, Strengthening the Grid: Innovation in



Space Solar Energy

We're announcing two partnerships to help deliver the reliable power our AI infrastructure and data centers need by advancing innovative energy generation and storage.

A new approach to data center and clean energy growth

A first-of-its kind partnership The new agreement brings together pioneers at the intersection of clean energy and data center development.

China pushes AI data centers to go green in new Beijing action

China has released a comprehensive action plan, planning to make green electricity a key component in the operation of new data center projects. The action plan jointly



authored by four major

Nuclear Power Plants Far More Popular Than AI Data Centers For

Before AI, data centers spanned about 100,000 square feet and were mostly used to run internet-based businesses and for cloud computing, but the massive energy needs of the new

DOE Announces Site Selection for AI Data Center and

The chosen locations are well-situated for large-scale data centers, new power generation, and other necessary infrastructure. DOE looks forward to



Kao Data announces new 40MW data centre

A 39,000sq m ex-industrial site will be redeveloped into a new data centre site expected to open in 2025. Kao Data announced today that the next

EQT Introduces AI Infrastructure Strategy to Help Build the

Integrated solutions are needed across chips, data centers, energy and connectivity. EQT's Infrastructure funds own the critical infrastructure needed for the accelerated deployment of

Covering electricity price increases from our data centers



Procure new power and protect consumers from price increases. We will work to bring net-new power generation online to match our data centers'

Kao Data starts construction of £350m Greater

Kao Data, a specialist developer and operator of data centres engineered for AI and advanced computing, has announced construction has

Americans Oppose AI Data Centers in Their Area

Seven in 10 Americans oppose the construction of an AI data center in their local area, including 48% strongly opposed.

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