

5 hours ago· Duke Energy. Duke Energy (NYSE: DUK), a Fortune 150 company headquartered in Charlotte, N.C., is one of America's largest energy holding companies. The company's electric utilities serve 8.4 million customers in North Carolina, South Carolina, Florida, Indiana, Ohio and Kentucky, and collectively

2 days ago· Monthly and yearly energy forecasts, analysis of energy topics, financial analysis, congressional reports. Petroleum & Other Liquids Crude oil, gasoline, heating oil, diesel, propane, and other liquids including biofuels and natural gas liquids.

The Global Energy Perspective 2023 offers a detailed demand outlook for 68 sectors, 78 fuels, and 146 geographies across a 1.5° pathway, as well as four bottom-up energy transition scenarios with outcomes ranging in a warming of 1.6°C to 2.9°C by 2100.. As the world accelerates on the path toward net-zero, achieving a successful energy transition may require ...

Energy Information Administration - EIA - Official Energy Statistics from the U.S. Government Skip to sub-navigation U.S. Energy Information Administration - EIA - Independent Statistics and Analysis ... Values in this table are rounded and may not match values in other tables in this report. The current STEO forecast was released October 8 ...

BloombergNEF will publish updated sector and country reports based on the New Energy Outlook 2024. NEO 2024 Executive Summary. A Time for Action. The window to reach net-zero emissions by 2050 is rapidly closing but there is still time for the world to get on track - if decisive action is taken now. Failure to do so risks putting even a 1.75C ...

The Office of Electricity funds key research across the energy sector and makes these reports available to the public. Click the links below to see the full reports. For other reports newer than 2020, go to our Reports and Other Documents page. For an archived list of reports before 2020, go to our OE Reports Archive page.

1 day ago· The California Energy Commission prepares the Integrated Energy Policy Report (IEPR). The IEPR provides a cohesive approach to identifying and solving the state's pressing energy needs and issues. The report, which is crafted in collaboration with a range of stakeholders, develops and implements energy plans and policies.

The development of multi-energy systems is a key to moving from fossil fuel based energy systems towards a sustainable future. This special issue captures the latest technological advancements in multi-energy systems and their successful applications. It overviews the new and emerging technologies in the fields of energy sciences, electrical and power electronic ...

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Special issue on Energy Storage and Future Carbon-Neutral Energy Systems (ES-CNES), Edited by Haisheng Chen, Xinjing Zhang and Yaodong Wang; Special issue on Peer to Peer Energy Trading using Blockchain Technology, Edited by Sitharthan R, Sanjeevikumar Padmanaban, Shanmuga Sundar Dhanabalan and Rajesh M

Data source: U.S. Energy Information Administration, Monthly Energy Review Note: Positive net imports mean the United States imported more energy than it exported, while negative net imports mean the United States exported more energy than it imported. Data are for the first seven months of 1974 and 2024. Total energy includes coal, natural gas, petroleum, nuclear, and renewables.

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The Office of Policy supports the Secretary of Energy, Deputy Secretary, Under Secretaries, and the entire Department of Energy, providing analysis on domestic energy policy and related integration of energy systems. Its work spans technology policy, deployment and infrastructure, state, local, tribal, and territorial policy, and energy jobs.

The U.S. Energy and Employment Report (USEER) began in 2016 at the recommendation of the first Department of Energy Quadrennial Energy Review to better track and understand employment within key energy sectors that have been difficult to impossible to follow using other publicly available data sources. This study combines surveys of businesses ...

The IEA collects, assesses and disseminates energy statistics on supply and demand, compiled into energy balances. In addition, the Energy Data Centre has developed a number of other key energy-related indicators, including energy prices, public RD& D and measures of energy efficiency, with other measures in development.

Current Sustainable/Renewable Energy Reports focuses on the latest advances in energy, offering expert

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The U.S. Department of Energy's Industrial Efficiency and Decarbonization Office (IEDO) conducts a range of analyses to explore energy use and emissions trends by sector, technology, or system. The analytical references shared here provide insights for public and private-sector decision-makers, researchers, developers, and those interested in studying the changing ...

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Energy Information Administration - EIA - Official Energy Statistics from the U.S. Government. Skip to sub-navigation U.S. Energy Information Administration - EIA - Independent Statistics and Analysis ... The Appendix in this report explains our assumptions around IRA implementation and how we implemented the IRA in our AEO2023 cases. We are ...

Data source: U.S. Energy Information Administration, Monthly Energy Review Note: Positive net imports mean the United States imported more energy than it exported, while negative net imports mean the United States exported more ...

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