

Joule's innovative renewable energy strategy is driving new regulation and encouraging the NY State Public Service Commission to rapidly advance innovative solutions. Having created the blueprint ...

At least 29 U.S. states have set renewable portfolio standards--policies that mandate a certain percentage of energy from renewable sources, More than 100 cities worldwide now boast at least 70 ...

In 2023, new renewable energy capacity financed in advanced economies was exposed to higher base interest rates than in China and the global average for the first time. Since 2022, central bank base interest rates have increased from ...

The Yonkers Climate Action Plan is central to these efforts, outlining strategies to promote renewable energy, enhance energy efficiency, and implement advanced waste management systems. The City has recently expanded its network of EV charging stations to promote energy-saving transportation options.

Renewable energy is& nbsp;energy derived from natural sources& nbsp;that are replenished at a higher rate than they are consumed. Sunlight and wind, for example, are such sources that are constantly ...

On Jan. 5, Yonkers Mayor Mike Spano announced the launch of the Westchester Power Community Choice Aggregation program in Yonkers, known as Westchester Power, which will provide 50,000 Yonkers households with locally sourced 100% renewable energy using hydropower beginning March 1, 2022.

&quot;The law now in New York state requires a very rapid transition to renewable energy,&quot; said Nina Orville, with Sustainable Westchester. She says by 2030, the percentage of electricity generated by ...

Renewable energy can play an important role in U.S. energy security and in reducing greenhouse gas emissions. Using renewable energy can help to reduce energy imports and fossil fuel use, the largest source of U.S. carbon dioxide emissions.According to projections in the Annual Energy Outlook 2023 Reference case, U.S. renewable energy consumption will ...

"Renewable energy sources like solar continue to be on the rise in Yonkers and this Community Solar project leverages the city's commitment to further greening our energy supply," said Yonkers Mayor Mike Spano. "Thank you to Sustainable Westchester and our partners Robert Martin Company and G& S Solar for supporting our efforts to build ...

Renewable Energy Certificates (RECs) are the instrument that electricity consumers must use to substantiate renewable electricity use claims. ... Syracuse, and Yonkers to comprehensively reduce energy consumption citywide. Community Solar or Wind: A community renewable project - sometimes referred to as a solar

garden or shared renewable energy ...

A collective, well-coordinated effort can help us achieve our renewable energy and climate goals, creating a more sustainable and equitable energy landscape for future generations. Nutifafa Yao Doumon is an assistant professor and Virginia S. & Philip L. Walker Jr. Faculty Fellow in the College of Earth and Mineral Sciences. With a background ...

Golden Renewable Energy LLC (GRE), the developer of a technology that converts waste plastics into renewable diesel, announced today it has raised an undisclosed amount of growth capital from Fortistar Capital LLC. ... Yonkers, New York-based GRE has created a modular and scalable solution that can be deployed at the source of plastics waste to ...

Large energy users like Amazon, Meta and Google have been major drivers for renewable projects, but prices and renegotiations are affecting these markets. In the first half of 2023, corporate purchases of clean energy landed at 6GW, compared to nearly 17 GW for all of 2022. As of the third quarter of 2023, solar PPA prices had risen 21% year ...

Renewables on the rise For the 760 million people in the world who lack access to electricity, the introduction of modern clean energy solutions can enable vital services such as improved healthcare, better education, and internet access, thus creating new jobs, improving livelihoods, and reducing poverty. Driven by the global energy crisis and policy momentum, renewable ...

Fast Facts About Renewable Energy. Principle Energy Uses: Electricity, Heat Forms of Energy: Kinetic, Thermal, Radiant, Chemical The term "renewable" encompasses a wide diversity of energy resources with varying economics, technologies, end uses, scales, environmental impacts, availability, and depletability.

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