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Microgrids can step in when the main electricity grid fails. And as they can be powered by renewables, they are a sustainable and affordable option, too.

Expert insight on how countries around the world can build secure, equitable and sustainable infrastructure that underpins the global energy transition.

Local communities generating their own power could become 90% energy self-sufficient, with potential to be fully self-reliant in the future, according to a Dutch study.

Pacific small island states, contributing only 0.03% of global emissions, are leading with ambitious renewable energy projects and net-zero goals by 2050.

Tennessee's Chattanooga Metropolitan Airport recently became the first U.S. airport powered by 100 percent solar energy. Started in 2010, the \$10 million microgrid project ...

See how edge AI puts intelligence where it's needed most - at the edges of our power networks, working locally on or near the grid's sensors and devices.

Amid an electricity crisis, many Nigerian small businesses run on petrol generators. This solar-microgrid start-up is working to connect them to clean energy.

Dutch cyclists rode down the world's first bike path made entirely of discarded plastic this week, in a move aimed at reducing the millions of tonnes wasted every year.

Another successful microgrid and P2P energy project can be found in the town of Rock Port, Missouri. There, a community microgrid was established after a tornado destroyed ...

Renewable energy capacity grew by record amounts in 2024 - but it's still not enough to keep us on target for our energy transition goals.

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