

Electricity market trends n djamena

In a new era where the global energy landscape is undergoing transformative shifts, the International Energy Agency (IEA) presents a compelling analysis in its recent report, "Electricity 2024". As societies embrace technologies reliant on electricity, from electric vehicles to heat pumps, the importance of a sustainable and secure power supply cannot be overstated.

The International Energy Agency (IEA) predicts a faster growth in global electricity demand over the next three years, with 85% of the increase coming from outside advanced economies, notably China, India, and Southeast Asia. The report indicates a shift towards low-emission sources, such as renewables and nuclear power, which are expected to constitute almost half of the world's electricity generation by 2026, reducing the role of fossil fuels. Renewables are set to surpass coal in providing one-third of global electricity by early 2025.

The report highlights a decline in global emissions from electricity generation, projecting a 2.4% decrease in 2024 despite lower electricity prices in 2023, regional variations impact economic competitiveness. Emerging economies show robust electricity demand and growth, with China leading in volume, and India experiencing the fastest growth among major economies. However, the report notes stagnant electricity use per capita in Africa for over three decades, emphasizing the need for international collaboration to address this challenge.

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