

# Renewable Energy & Clean Tech

TVCC INDIA DESK

India is investing heavily in renewable energy to achieve its ambitious target of 500 GW of non-fossil fuel capacity by 2030. The UK, a leader in offshore wind, green finance, and clean technologies, is a natural partner in this transition.

## Why This Sector Matters

- India is the world's **third-largest energy** consumer.
- Massive investments in **solar, wind, and hydrogen projects.**
- UK expertise in offshore **wind and green hydrogen complements** India's scale.

## Opportunities for UK Businesses

- Supply advanced **clean-tech equipment and services.**
- Partner in India's **solar and hydrogen mission** projects.
- **Export consulting and engineering expertise** for large-scale projects.

## Opportunities for Indian Investors

- Invest in UK offshore **wind and clean hydrogen innovation.**
- Access the UK's **green finance ecosystem** in London.
- Partner with UK **research institutions on climate technologies.**
- Investor support in the **UK's renewable clusters.**