



Is India Ready for a Green Hydrogen Economy? A Developing Country Perspective

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Abstract

Globally, green hydrogen is seen as an alternative to fossil fuels because it is clean, versatile, has wide-ranging applications and is sustainable. India, like many other countries, is aggressively pursuing a green hydrogen economy since the launch of its 'National Green Hydrogen Mission' in 2021. But how ready is India for a green hydrogen economy, considering that it is expensive and that the most commonly used method of extracting it would require a lot of