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India–UAE LNG Agreement 2026: A Strategic Boost to India's Energy Security

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In January 2026, India and the United Arab Emirates (UAE) took a major step in strengthening their bilateral relations when they signed a long-term liquefied natural gas (LNG) supply agreement.

This deal not only deepens energy cooperation but also marks the UAE's **rise as India's second-largest LNG supplier** after Qatar. In a world where energy security is a central concern for economic growth and stability, this agreement holds significance across economic, diplomatic, and strategic dimensions.

What Is LNG and Why Does it Matter to India?

Liquefied natural gas, commonly known as LNG, is natural gas that has been cooled to about -162 °C to become liquid. In this form, it takes up nearly 600 times less space than in gaseous form, which makes transporting it over long distances by ship efficient and practical.

LNG is considered a **cleaner fossil fuel** compared to coal and crude oil, producing fewer emissions when burned. As India seeks to reduce air pollution and transition to cleaner energy sources, LNG plays an important role in the country's energy mix.

India's energy demand has been rising rapidly due to urbanisation, industrial expansion, and rising living standards. The government aims to increase the share of natural gas in the energy basket to **15 percent by 2030** to support cleaner growth and lower emissions.

Stable and affordable LNG supplies are crucial for electricity generation, fertilizer production, city gas distribution, and industrial energy requirements.

The 2026 India–UAE LNG Agreement

The new LNG supply agreement was signed during the official visit of **UAE President Sheikh Mohamed bin Zayed Al Nahyan to New Delhi** in January 2026. India's Prime Minister

Narendra Modi personally welcomed the UAE President, underlining the importance of the partnership on both sides.

Under the terms of the agreement:

- The UAE will supply 0.5 million metric tonnes of LNG annually to India.
- The contract runs for 10 years starting from 2028.
- The deal is valued between USD 2.5 billion and USD 3 billion over its duration.
- The LNG will be supplied by ADNOC Gas, a subsidiary of the Abu Dhabi National Oil Company, from its Das Island liquefaction facility.

This long-term contract reflects **stable commercial terms** that help Indian energy companies plan for reliable future supplies, unlike short-term spot market purchases that are often subject to high price volatility.

UAE: India's Second-Largest LNG Supplier

With this agreement in place, the UAE has emerged as **India's second-largest LNG supplier**, trailing only Qatar. Qatar has traditionally been the dominant source of LNG for India, supplying far larger volumes each year.

The UAE's rise in the ranking shows how India is diversifying its energy import sources.

Diversification matters because it reduces India's dependence on a single supplier. Relying too heavily on one country for critical energy needs can be risky, especially in times of geopolitical tension or market instability.

Expanding the range of reliable suppliers enhances energy security and helps stabilise pricing over the long term.

Strategic and Economic Importance

This LNG agreement goes beyond energy trade. It forms part of a broader **strategic partnership framework** between India and the UAE. At the same summit, both nations also announced an ambitious plan to **double bilateral trade to USD 200 billion by 2032** across sectors such as manufacturing, services, technology, defence, and space cooperation.

From an economic perspective, the deal gives Indian industries long-term supply certainty. Hindustan Petroleum Corporation Ltd (HPCL), which will receive the LNG, is expected to use the gas across its refineries, city gas networks, and other key sectors.

The availability of long-term contracted LNG will help HPCL and other Indian companies plan investments and pricing with greater confidence.

The agreement also aligns with India's climate goals by supporting a shift toward cleaner energy use. Although LNG is still a fossil fuel, it emits significantly less carbon dioxide than coal or oil when used for power generation and industrial applications.

Broader Energy Cooperation

India and the UAE already have several energy agreements in place. Apart from this 10-year LNG pact with HPCL, ADNOC has signed other long-term contracts with Indian companies.

By 2029, a significant portion of ADNOC's LNG production will be committed to Indian energy firms. This reflects the long-term vision both countries share for deepening energy ties.

The UAE government and energy leaders, including Dr Sultan Ahmed Al Jaber, have publicly emphasised India's central role in their long-term energy strategy. India has become one of ADNOC's most important markets for LNG, underpinning the depth of cooperation between the two partners.

This development is a classic example of **energy diplomacy and trade strategy** in action. It connects to topics such as international relations, economic security, government policy on energy, and strategic partnerships in a global context.

Questions in the general knowledge or current affairs sections could ask about why India seeks supply diversification, what LNG is and why it matters, and how energy cooperation links to broader bilateral ties.

Conclusion

The 2026 India–UAE LNG supply agreement is a major milestone in energy cooperation between the two nations. It enhances India's energy security by diversifying LNG imports and helps provide stable and cleaner energy supplies for the future.

By elevating the UAE to the position of India’s second-largest LNG supplier, the deal also reflects how India’s global economic partnerships are evolving in strategic and long-term ways.