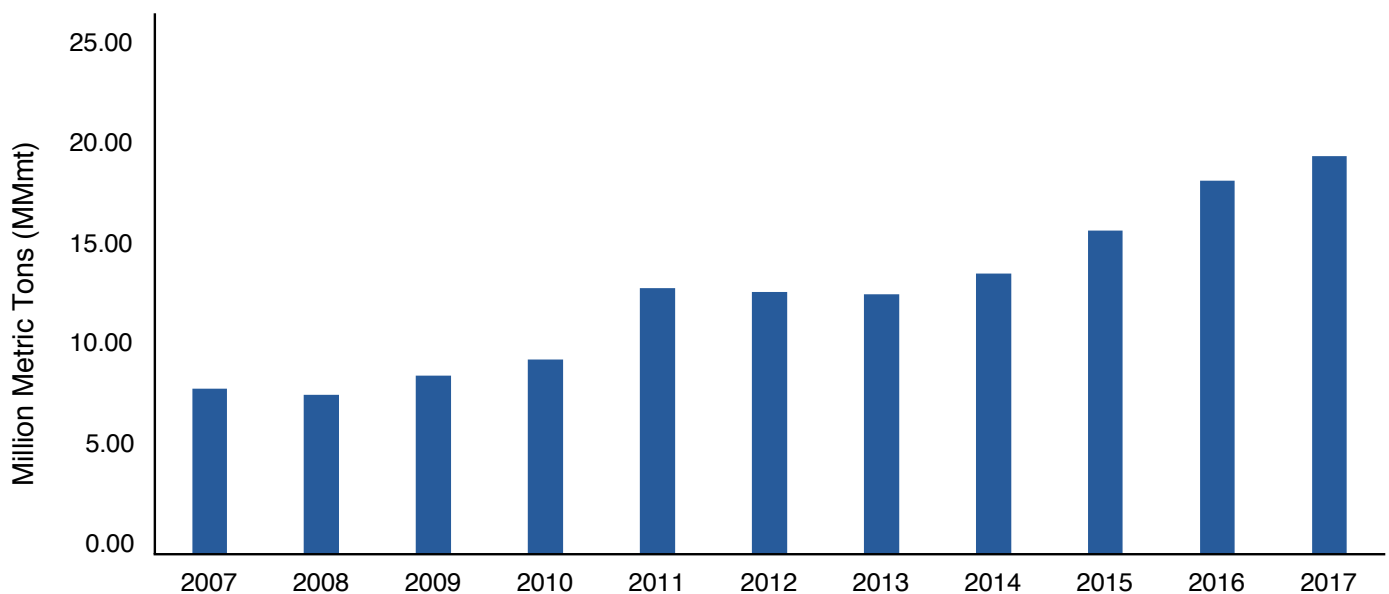


Data Insight

11/12/2019

India's Rising Imports of LNG

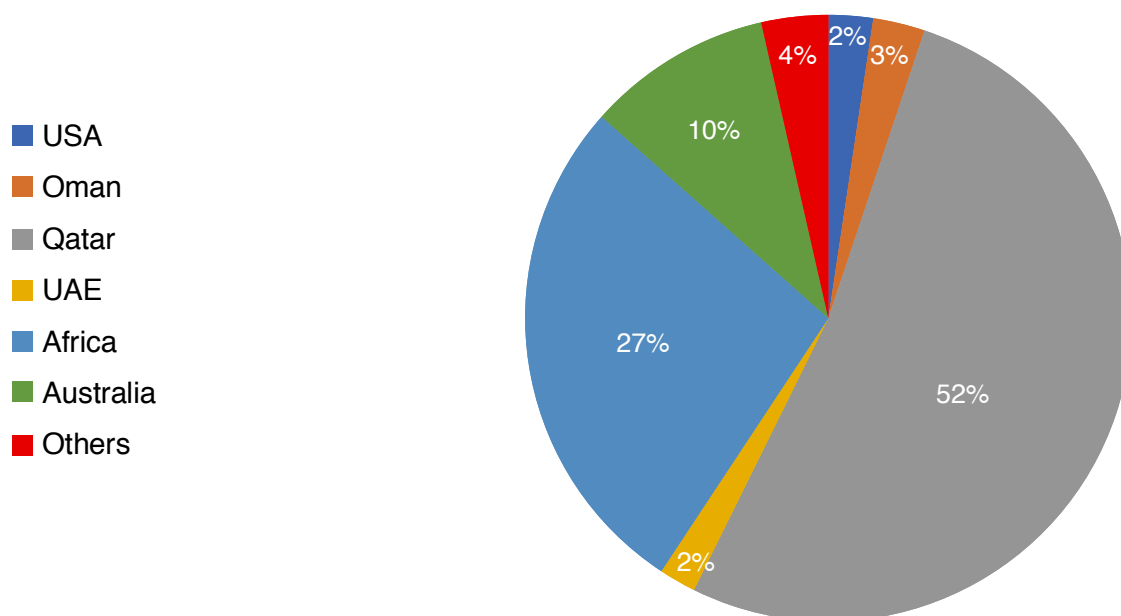
Figure 1. Total LNG imports (long term, spot) in India.



Sources: [Petroleum Planning & Analysis Cell](#); [Ministry of Petroleum and Natural Gas, India](#).

- In 2017, India imported 20 million metric tons (MMmt) of liquefied natural gas (LNG), making it the world's fourth-largest importer behind Japan, China and South Korea.
- In 2017, 52% of India's LNG imports came from Qatar, 27% from Africa and 10% from Australia.
- India has four operational LNG import terminals with a total import capacity of 28 MMmt. Its key gas consuming sectors include power, fertilizers, city gas distribution, refineries and petrochemicals.

Figure 2. Share of India's imports of LNG by location in 2017.



Sources: [BP Statistical Review](#); [India Environmental Portal](#).

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- Between 2007-17, India's LNG imports increased at a compounded annual growth rate of 9%.
 - As stated in India's Hydrocarbon Vision 2025, the country aims to achieve a 20% share of gas in its energy mix by 2025. The remainder of the energy mix will comprise 50% coal, 25% oil, and 5% 'others.'
 - Increasing the share of LNG and renewables in India's energy mix can help it transition to a low carbon future.

Access [this](#) and [related](#) datasets from the KAPSARC data portal for further analysis and visualization.

Sources:

- [Petroleum Planning & Analysis Cell](#)
 - [Ministry of Petroleum and Natural Gas](#)
 - [Government of India](#)
 - [The Hydrocarbon Vision 2025 \(preview\)](#)
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