

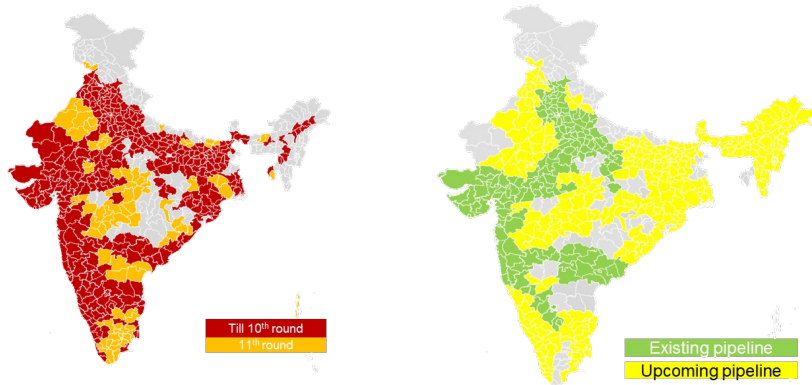
The role of LNG in India's energy transition

Discussion
June 2022

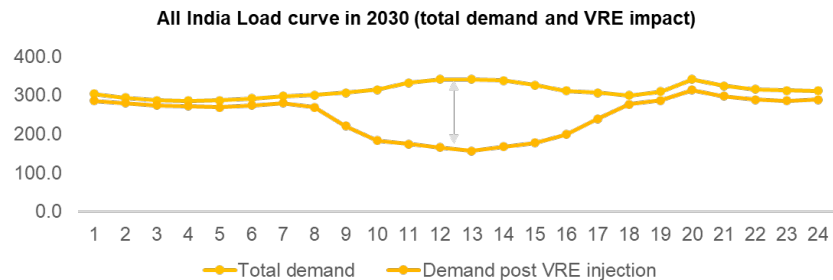


Significant LNG demand potential but multiple challenges exist

Increase in transmission and distribution network (96% population covered)...



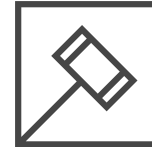
.... And grid balancing requirement for planned renewable power (400 GW) will drive gas demand



Potential LNG demand may realize after overcoming major challenges



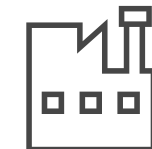
Volatile price of LNG for key sectors



Lack of tax rationalization (GST vs VAT)



Lack of clear vision on role of gas for power



Delay in infrastructure roll out



Competition from EV

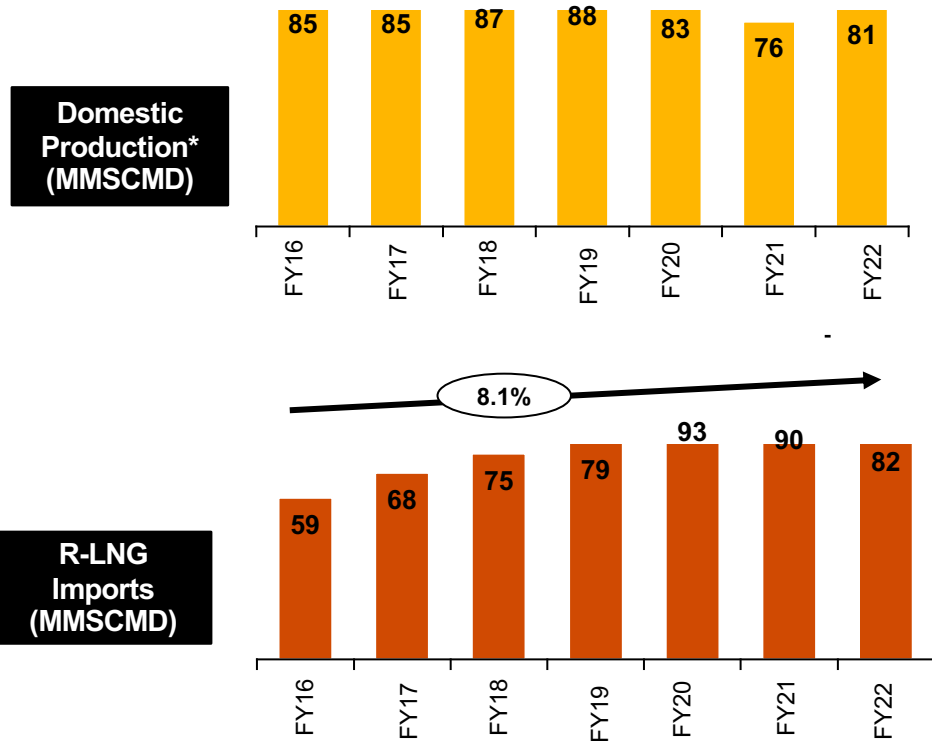
Thank you

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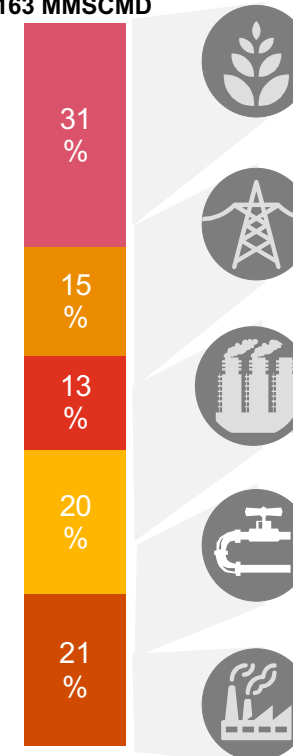
Natural gas in numbers for FY 22

Supply

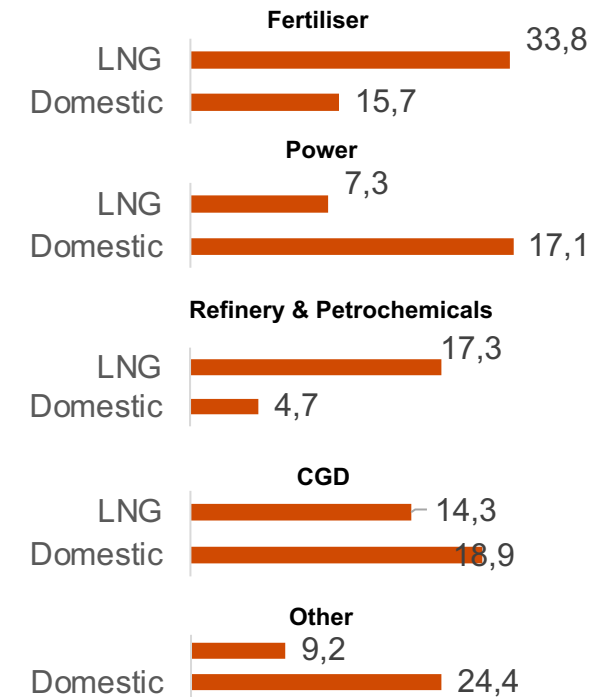


Demand

FY 22
163 MMSCMD



End consumer segments MMSCMD



*Source: MoPNG Stats, PPAC