

**GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA**

STARRED QUESTION NO:123
ANSWERED ON:18.11.2010
SETTING UP OF LNG TERMINALS
Kodikunnil Shri Suresh

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) whether Liquefied Natural Gas (LNG) terminals are being setup in various parts of the country;
- (b) if so, the status thereof;
- (c) whether the Gas Authority of India Limited (GAIL) proposes to lay sub-sea pipeline from the Gas terminal of Petronet LNG Limited at Vypeen in Kochi to NTPC, Kayamkulam for transportation of LNG;
- (d) if so, the details thereof;
- (e) whether the necessary feasibility study has been conducted and environmental clearance obtained for the said pipeline;
- (f) if so, the details thereof; and
- (g) the time by which the proposed pipeline is likely to be commissioned?

Answer

MINISTER IN THE MINISTRY OF PETROLEUM & NATURAL GAS(SHRI MURLI DEORA)

(a) to (g): A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) to (g) OF THE LOK SABHA STARRED QUESTION NO.123 ASKED BY SHRI KODIKKUNNIL SURESH, MP TO BE ANSWERED ON NOVEMBER 18, 2010

(a) & (b): Presently, two LNG terminals, viz., Dahej terminal of Petronet LNG Ltd. (PLL) and Hazira terminal of Hazira LNG Pvt. Ltd. (HLPL), are operational in the country. In order to handle increased LNG import, additional infrastructure is being created. PLL's Dahej LNG terminal has been expanded from 5 million metric tonne per annum (mmtpa) to 10 mmtpa in July 2009. Dabhol LNG terminal is expected to be commissioned in 2011 and will become fully operational after completion of breakwater facilities. PLL is setting up another LNG terminal at Kochi, which is planned to be commissioned in 2012.

(c) & (d): GAIL proposes to lay a sub-sea pipeline from Kochi LNG terminal to NTPC Kayamkulam for transportation of re-gasified LNG to NTPC's existing and proposed power plant. The sub-sea pipeline is planned with size and length of 24" x 120km with a capacity of 11.5 million metric standard cubic meter per day (mmscmd).

(e) & (f): The necessary feasibility study has been completed and the obtaining of environment clearance is under progress.

(g): The sub-sea pipeline is likely to be completed in 18 months from the date of project approval.