

**GOVERNMENT OF INDIA  
STEEL  
LOK SABHA**

STARRED QUESTION NO:71  
ANSWERED ON:19.03.2012  
MODERNISATION AND EXPANSION OF STEEL PLANTS  
Deo Shri Kalikesh Narayan Singh;Pandey Saroj

**Will the Minister of STEEL be pleased to state:**

- (a) whether any programme for the expansion and modernisation of various steel plants has been initiated by the Steel Authority of India Limited (SAIL) to meet the growing demand of steel in the country;
- (b) if so, the details thereof alongwith its current status;
- (c) the details of the total investment/expenditure likely to be incurred alongwith the production capacity of each plant likely to be enhanced as a result of this modernisation exercise, plant-wise; and
- (d) the time by which these programmes are likely to be completed?

**Answer**

THE MINISTER OF STEEL (SHRI BENI PRASAD VERMA)

(a)to(d): A Statement is laid on the Table of the Lok Sabha.

STATEMENT REFERRED TO IN REPLY TO PARTS (A) TO (D) OF THE LOK SABHA STARRED QUESTION NO.71 FOR ANSWER ON 19/03/2012 TABLED BY SHRI KALIKESH N. SINGH DEO AND KUMARI SAROJ PANDEY, MEMBERS OF PARLIAMENT REGARDING MODERNISATION AND EXPANSION OF STEEL PLANTS.

(a) & (b): The Steel Authority of India Limited (SAIL) has undertaken Modernization and Expansion plan at its various plants including five integrated steel plants at Bhilai, Bokaro, Rourkela, Durgapur and Burnpur and special plant at Salem to enhance its crude steel production capacity from 12.8 Million Tonne Per Annum (mtpa) to 21.4 mtpa in the current phase.

The indicative investment/expenditure in respect of SAIL which is likely to be incurred for current Phase of Modernization and Expansion is Rs. 61,870 crore. Besides, a provision of Rs. 10,264 crore has been kept towards investment in existing mines under Raw Material Division (RMD) and Development in Rowghat Mine.

Expansion of Salem Steel Plant (SSP) has been completed in September, 2010. For other plants, all major packages have been ordered and these packages are under various stages of execution.

(c) The plant-wise details of present production capacity and likely enhancement as a result of current modernization and expansion and indicative investment/expenditure at its five integrated steel plants and special plant at Salem are given below:

Plant	Product	Existing Capacity	Indicative Capacity after Investment	
		(Mtpa)	Expansion (Rs. in Crore)	(Mtpa)
SAIL Bhilai Steel Plant	Crude Steel	3.93	7.0	17,266
Durgapur Steel Plant	Crude Steel	1.80	2.2	2,875
Rourkela Steel Plant	Crude Steel	1.90	4.2	11,812
Bokaro Steel Plant	Crude Steel	4.36	4.61	6,325
IISCO Steel Plant	Crude Steel	0.50	2.50	16,408
Salem Steel Plant	Crude Steel	0.0	0.18	1,902

(d) All efforts are being made to complete the current phase of modernisation and expansion of SAIL by 2013.