

GOVERNMENT OF INDIA
MINISTRY OF STEEL

RAJYA SABHA
UNSTARRED QUESTION NO.1210
FOR ANSWER ON 07/03/2013

EXPANSION AND MODERNISATION OF STEEL PLANTS

1210. DR. T. SUBBARAMI REDDY:

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 along with its current status;
- (c) the details of the total investment/expenditure likely to be incurred along with 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)&(b): Steel Authority of India Limited (SAIL) has under taken Modernisation and Expansion at its five integrated steel plants at Bhilai, Bokaro, Rourkela, Durgapur and Burnpur and Special Steel Plant at Salem to enhance its crude steel production capacity from 12.84 Million Tonnes Per Annum (MTPA) to 21.40 MTPA in the current phase.

The expansion of Salem Steel Plant of SAIL has been completed in September, 2010 and facilities are in regular operation. At Rourkela Steel Plant of SAIL, the Sinter Plant has been put into operation, new Coke Oven Battery is under heating and Blast Furnace is in advanced stage of completion. At IISCO Steel Plant, Raw Material Handling System, Sinter Plant, Oxygen Plant and New Coke Oven Battery complex have been completed. Facilities like Wire Rod Mill, Blast Furnace etc., are in advance stage of completion. At Bokaro Steel Plant, Up-gradation of one Blast Furnace and re-building of two coke oven batteries completed and New Cold Rolling Mill is in section-wise integrated trial runs. At Bhilai Steel Plant and Durgapur Steel Plant of SAIL, work is in various stages of implementation.

(c) The indicative investment for current phase of Modernisation and Expansion is Rs. 61,870 crore. Besides, a provision of Rs. 10,264 crore has been made towards investment in existing mines under Raw Materials Division (RMD) and development of Rowghat Mine.

Contd.....2/-

Plant-wise details of present production capacity and likely enhancement as a result of current modernization and expansion of integrated steel plants along with investment and expenditure are given below:

Plant	Envisaged Investments (Net of CENVAT), Rs. Cr.	Gross Actual Expenditure till January' 13, Rs. Cr.	Crude Steel Production (MTPA)	
			Installed	After Expansion
Bhilai Steel Plant	17,266	7,639	3.93	7.0
Rourkela Steel Plant	11,812	8,691	1.90	4.2
Durgapur Steel Plant	2,875	1,364	1.80	2.2
Bokaro Steel Plant	6,325	3,244	4.36	4.61
IISCO Steel Plant	16,408	14,219	0.50	2.50
Salem Steel Plant	1,902	2,238	-	0.18

(d) The current phase of Modernisation and Expansion is likely to be completed progressively by 2013-2014.
