

**MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES**

## DEMAND NO. 51

**Department of Heavy Industry**

A. The Budget allocations, net of recoveries and receipts, are given below:

<i>(In crores of Rupees)</i>													
Major Head	Actual 2012-2013			Budget 2013-2014			Revised 2013-2014			Budget 2014-2015			
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
Revenue	344.03	23.29	367.32	417.44	43.97	461.41	8.90	212.51	221.41	628.94	43.62	672.56	
Capital	60.00	334.88	394.88	167.56	400.00	567.56	496.02	537.49	1033.51	171.06	400.00	571.06	
<b>Total</b>	<b>404.03</b>	<b>358.17</b>	<b>762.20</b>	<b>585.00</b>	<b>443.97</b>	<b>1028.97</b>	<b>504.92</b>	<b>750.00</b>	<b>1254.92</b>	<b>800.00</b>	<b>443.62</b>	<b>1243.62</b>	
1. Secretariat - Economic Services	3451	2.09	14.52	16.61	3.50	16.96	20.46	1.90	16.08	17.98	5.00	17.61	22.61
<b>Industries</b>													
2. Lumpsum provision for projects/schemes for the benefit of North Eastern Region and Sikkim (HPC/NPPC/CCI/AYCL/CPM)	2552	...	...	...	...	...	...	...	...	...	70.00	...	70.00
3. Grant to Development Council for Automobile and Allied Industries (DCAAI), (erstwhile known as Research and Development of Automotive Industry)	2852	...	8.25	8.25	...	24.00	24.00	...	12.00	12.00	...	24.00	24.00
4. National Automotive Testing and R&D Infrastructure Project	2852	341.94	...	341.94	341.94	...	341.94	...	...	...	426.93	...	426.93
5. Scheme in Automotive Sector - Testing Infrastructure and R & D Projects for Electric Vehicles	2852	...	...	...	...	...	...	...	...	...	0.01	...	0.01
6. Grants to Hindustan Salts Ltd.	2852	...	1.59	1.59	...	2.00	2.00	...	1.92	1.92	...	2.00	2.00
7. Grants to Heavy Engineering Corporation Ltd.	2852	...	...	...	...	...	...	...	182.43	182.43	...	...	...
8. Scheme for enhancement of competitiveness in Capital Goods Industry (erstwhile known as Modernisation of Capital Goods Sector)	2852	...	...	...	70.00	...	70.00	5.00	...	5.00	25.00	...	25.00
9. R & D Projects - Development of Advanced Ultra Super - Critical (Adv - USC) Technology for Thermal Power Plants	2852	...	...	...	...	...	...	...	...	...	100.00	...	100.00
10. Other Expenditure	2852	...	...	...	2.00	1.01	3.01	2.00	0.08	2.08	2.00	0.01	2.01
<b>Total-Industries</b>		<b>341.94</b>	<b>9.84</b>	<b>351.78</b>	<b>413.94</b>	<b>27.01</b>	<b>440.95</b>	<b>7.00</b>	<b>196.43</b>	<b>203.43</b>	<b>623.94</b>	<b>26.01</b>	<b>649.95</b>
11. Lumpsum provision for projects/schemes for the benefit of North Eastern Region and Sikkim (HPC/NPPC/CCI/AYCL/CPM)	4552	...	...	...	58.50	...	58.50	158.50	...	158.50	25.00	...	25.00
12. Non Plan Loans to Public Sector Enterprises													

(In crores of Rupees)

	Major Head	Actual 2012-2013			Budget 2013-2014			Revised 2013-2014			Budget 2014-2015		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
12.01	Lumpsum for Voluntary Retirement and Separation Scheme and Payment of Statutory Dues	6858	...	...	...	250.00	250.00	...	35.54	35.54	...	250.00	250.00
12.02	Lumpsum for Revival Scheme for PSE's	6854	...	...	...	150.00	150.00	...	145.38	145.38	...	150.00	150.00
12.03	Engineering Industries												
12.03.01	Bharat Bhari Udyog Nigam Limited	6858	...	...	...	...	...	...	...	...	...	...	...
12.03.02	Braithwaite Burn Jessop Construction Co. Ltd.(BBJ)	6858	...	...	...	...	...	...	...	...	...	...	...
12.03.03	HMT Limited	6858	...	172.33	172.33	...	...	...	43.13	43.13	...	...	...
12.03.04	Hindustan Cables Limited	6858	...	118.93	118.93	...	...	...	52.89	52.89	...	...	...
12.03.05	Scooters India Limited	6858	...	1.89	1.89	...	...	...	...	...	...	...	...
12.03.06	Triveni Structural Limited	6858	...	3.44	3.44	...	...	...	1.68	1.68	...	...	...
12.03.07	Tungbhadra Steel Products Limited	6858	...	2.62	2.62	...	...	...	1.26	1.26	...	...	...
	<i>Total- Engineering Industries</i>		...	299.21	299.21	...	...	...	98.96	98.96	...	...	...
12.04	Consumer Industries												
12.04.01	NEPA Limited	6860	...	...	...	...	...	...	21.33	21.33	...	...	...
12.04.02	Hindustan Photo Film Limited	6860	...	...	...	...	...	...	156.50	156.50	...	...	...
12.04.03	Hindustan Paper Corporation Limited (NPPC)	6860	...	8.24	8.24	...	...	...	79.78	79.78	...	...	...
	<i>Total- Consumer Industries</i>		...	8.24	8.24	...	...	...	257.61	257.61	...	...	...
	<i>Total- Non Plan Loans to Public Sector Enterprises</i>		...	307.45	307.45	...	400.00	400.00	537.49	537.49	...	400.00	400.00
13.	<i>Waiver of interest</i>												
13.01	HMT Ltd.	2852	...	...	...	...	...	...	201.88	201.88	...	...	...
13.02	Andrew Yule and Company Ltd.	2852	...	...	...	...	...	...	38.99	38.99	...	...	...
13.03	Scooter India Ltd.	2852	...	...	...	...	...	...	26.37	26.37	...	...	...
13.04	Less - Receipt Netted	0049	...	...	...	...	...	...	-267.24	-267.24	...	...	...
	<i>Net</i>		...	...	...	...	...	...	...	...	...	...	...
14.	<i>Waiver of Guarantee Fee</i>												
14.01	Heavy Engineering Corporation	2852	...	5.06	5.06	...	...	...	2.53	2.53	...	...	...
14.02	Andrew Yule and Company Ltd.	2852	...	0.64	0.64	...	...	...	0.64	0.64	...	...	...
14.03	HMT Ltd.	2852	...	...	...	...	...	...	3.76	3.76	...	...	...
14.04	Less -Receipt Netted	0075	...	-5.70	-5.70	...	...	...	-6.93	-6.93	...	...	...
	<i>Net</i>		...	...	...	...	...	...	...	...	...	...	...

(In crores of Rupees)

	Major Head	Actual 2012-2013			Budget 2013-2014			Revised 2013-2014			Budget 2014-2015		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
15. Write down of equity													
15.01 Andrew Yule and Compnay Ltd.	2852	...	...	...	...	...	...	...	12.95	12.95	...	...	...
15.02 Less - Receipt Netted	0852	...	...	...	...	...	...	...	-12.95	-12.95	...	...	...
	<i>Net</i>	...	...	...	...	...	...	...	...	...	...	...	...
16. Investments in Public Sector Enterprises	4854	...	...	...	0.01	...	0.01	0.01	...	0.01	...	...	...
	4858	...	...	...	31.92	...	31.92	248.92	...	248.92	31.06	...	31.06
	4860	60.00	...	60.00	1.51	...	1.51	1.52	...	1.52	110.00	...	110.00
	6858	...	...	...	20.09	...	20.09	31.55	...	31.55	...	...	...
	6860	...	27.43	27.43	55.53	...	55.53	55.52	...	55.52	5.00	...	5.00
	<i>Total</i>	<i>60.00</i>	<i>27.43</i>	<i>87.43</i>	<i>109.06</i>	...	<i>109.06</i>	<i>337.52</i>	...	<i>337.52</i>	<i>146.06</i>	...	<i>146.06</i>
17. Actual Recoveries	2852	...	-1.07	-1.07	...	...	...	...	...	...	...	...	...
<b>Grand Total</b>		<b>404.03</b>	<b>358.17</b>	<b>762.20</b>	<b>585.00</b>	<b>443.97</b>	<b>1028.97</b>	<b>504.92</b>	<b>750.00</b>	<b>1254.92</b>	<b>800.00</b>	<b>443.62</b>	<b>1243.62</b>
	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
<b>B. Investment in Public Enterprises</b>													
<i>Engineering Industries</i>													
1. Bharat Heavy Electricals Ltd.	12858	...	764.00	764.00	...	1375.00	1375.00	...	852.00	852.00	...	980.00	980.00
2. HMT Limited	12858	...	...	...	0.03	...	0.03	228.49	...	228.49	...	...	...
3. Heavy Engineering Corporation Limited	12858	...	10.99	10.99	0.01	146.20	146.21	0.01	3.00	3.01	...	7.00	7.00
4. Scooters India Limited	12858	...	...	...	51.90	...	51.90	51.90	...	51.90	31.06	...	31.06
5. Hindustan Cables Limited	12858	...	...	...	...	...	...	...	...	...	...	...	...
6. Instrumentation Limited, Kota	12858	...	...	...	0.01	...	0.01	0.01	...	0.01	...	...	...
7. Andrew Yule and Company Limited	12858	...	5.94	5.94	...	43.00	43.00	...	3.02	3.02	...	11.69	11.69
8. Bharat Yantra Nigam Limited	12858	...	30.63	30.63	0.02	28.00	28.02	0.02	10.00	10.02	...	...	...
9. Bharat Bhari Udyog Nigam Limited	12858	...	7.45	7.45	0.04	...	0.04	0.04	17.06	17.10	...	3.67	3.67
10. Engineering Projects (India) Limited	12858	...	1.91	1.91	...	8.30	8.30	...	23.09	23.09	...	18.00	18.00
11. Instrumentation Limited Kota/Rajasthan Electronics & Instruments Limited	12858	...	2.50	2.50	...	3.00	3.00	...	3.00	3.00	...	5.00	5.00
12. National Automotive Testing R&D Infrastructure Project	12858	...	11.00	11.00	...	12.49	12.49	...	...	...	...	5.49	5.49
13. Fluid Control Research Institute	12858	...	0.50	0.50	...	0.80	0.80	...	0.80	0.80	...	0.94	0.94
14. Bridge & Roof Company Ltd.	12858	...	...	...	...	...	...	...	...	...	...	20.00	20.00

	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
15. Bharat Pumps and Compressors Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
16. Richardson & Cruddas Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
17. Triveni Structural Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
18. Tungabhadra Steel Products Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
19. Braitwaite Burn Jessop Construction Co.Ltd.	12858	...	...	...	...	...	...	...	...	...	...	24.74	24.74
<b>Total-Engineering Industries</b>		...	<b>834.92</b>	<b>834.92</b>	<b>52.01</b>	<b>1616.79</b>	<b>1668.80</b>	<b>280.47</b>	<b>911.97</b>	<b>1192.44</b>	<b>31.06</b>	<b>1076.53</b>	<b>1107.59</b>
<i>Consumer Industries</i>													
20. Hindustan Paper Corporation Limited	12860	...	0.09	0.09	0.02	...	0.02	0.02	...	0.02	...	...	...
21. Hindustan Newsprints Limited	12860	...	6.66	6.66	0.01	...	0.01	0.01	22.01	22.02	...	88.82	88.82
22. NEPA Limited	12860	...	...	...	54.00	64.00	118.00	54.00	44.00	98.00	50.00	44.00	94.00
23. Hindustan Salts Limited/SSL	12860	...	...	...	3.00	...	3.00	3.00	...	3.00	10.00	...	10.00
24. Hindustan Photo Films Manufacturing Company Limited	12860	...	...	...	0.01	...	0.01	0.01	...	0.01	...	...	...
25. Tyre Corporation of India Ltd.	12860	...	...	...	...	...	...	...	...	...	...	...	...
26. Nagaland Pulp & Paper Corporation	12860	...	...	...	...	...	...	...	...	...	...	47.00	47.00
27. Jagdishpur UP Paper Mill	12860	...	...	...	...	...	...	...	...	...	55.00	458.00	513.00
<b>Total-Consumer Industries</b>		...	<b>6.75</b>	<b>6.75</b>	<b>57.04</b>	<b>64.00</b>	<b>121.04</b>	<b>57.04</b>	<b>66.01</b>	<b>123.05</b>	<b>115.00</b>	<b>637.82</b>	<b>752.82</b>
<i>Cement &amp; Non-metallic Mineral Industries</i>													
28. Cement Corporation of India Limited	12854	...	7.06	7.06	0.01	113.29	113.30	0.01	113.29	113.30	...	74.50	74.50
29. Addition, Modification and Replacement Schemes in PSUs	12854	...	...	...	...	...	...	...	...	...	...	...	...
<b>Total-Cement &amp; Non-metallic Mineral Industries</b>		...	<b>7.06</b>	<b>7.06</b>	<b>0.01</b>	<b>113.29</b>	<b>113.30</b>	<b>0.01</b>	<b>113.29</b>	<b>113.30</b>	...	<b>74.50</b>	<b>74.50</b>
<b>Total</b>		...	<b>848.73</b>	<b>848.73</b>	<b>109.06</b>	<b>1794.08</b>	<b>1903.14</b>	<b>337.52</b>	<b>1091.27</b>	<b>1428.79</b>	<b>146.06</b>	<b>1788.85</b>	<b>1934.91</b>
<b>C. Plan Outlay</b>													
1. Engineering Industries	12858	344.03	834.92	1178.95	469.45	1616.79	2086.24	289.37	911.97	1201.34	590.00	1076.53	1666.53
2. Consumer Industries	12860	60.00	6.75	66.75	57.04	64.00	121.04	57.04	66.01	123.05	115.00	637.82	752.82
3. Cement and non-Metallic Mineral Industries	12854	...	7.06	7.06	0.01	113.29	113.30	0.01	113.29	113.30	...	74.50	74.50
4. North Eastern Areas	22552	...	...	...	58.50	...	58.50	158.50	...	158.50	95.00	...	95.00
<b>Total</b>		<b>404.03</b>	<b>848.73</b>	<b>1252.76</b>	<b>585.00</b>	<b>1794.08</b>	<b>2379.08</b>	<b>504.92</b>	<b>1091.27</b>	<b>1596.19</b>	<b>800.00</b>	<b>1788.85</b>	<b>2588.85</b>

1. **Secretariat:** A provision has been kept to meet secretariat expenditure of the Department of Heavy Industry.

2. **Lump sum provision for North Eastern Region and Sikkim::** Provision is kept for projects/schemes for the benefit of North Eastern Region and Sikkim.

3. **Grant to Development Council for Automobile and Allied Industry:** A provision has been kept in the form of grant to Development Council for Automobile and Allied Industry for the completion of electric mobility project and for the new & ongoing Research and Development projects related to the setting up facilities for testing the vehicles as per changing safety and emission standards at the research institutes i.e. ARAI, Pune, VRDE, Ahmednagar and CIRT, Pune and other R&D institutes in the country.

4. **National Automotive Testing and R&D Infrastructure Project (NATRIP):** NATRIP is one of the most ambitious projects launched by the Government of India aimed at the creation of critically needed automotive testing, validation and R&D Infrastructure for the auto sector. The aim of NATRIP is to create world-class automotive testing, validation, R&D and homologation facilities in line with emerging requirements of the National Automotive Safety and Emission roadmap. These are being created in the principal hubs of North, West and South India. The Government of India has majority funding of the project and also granted full customs exemption duty to all project imports while the State Governments have offered land at concessional rates. This will facilitate the project aim of creating core global companies to facilitate seamless integration of the Indian automotive industry with the world automotive landscape. A provision has been kept in the form of grant to NATRIP for the installation and commissioning of the equipments in various ongoing projects.

5. **Scheme in Automotive Sector- Testing Infrastructure and R&D Projects for Electric Vehicles:** A new scheme in Automotive Sector- Testing Infrastructure and R&D Projects for Electric Vehicles is being introduced.

6. **Hindustan Salts Ltd. (HSL):** HSL was incorporated on 12.04.1958 as a Company fully owned by the Government of India to take over the salt resources at Sambhar, Didwana and Kharaghoda earlier managed by the Salt Department. A provision has been kept to meet the pension liabilities of the Ex-employees of HSL.

8. **Scheme for the enhancement of competitiveness in Capital Goods Industry:** A scheme for enhancing competitiveness in the Indian capital goods sector, with an initial government budgetary support as a part of the Departments long standing commitment of developing the industrial base of the country, has been formulated and under consideration for finalization. The scheme proposes to set up modern common facility centers and sector specific industrial cluster parks and skill and technology support to industries. A provision has been kept for funding the scheme.

9. **R&D Projects-Development of Advanced Ultra Super-Critical (Adv-USC) Technology for Thermal Power Plants:** A new scheme is being introduced for the execution of R&D Projects'Development of Advanced Ultra Super-Critical (Adv-USC) Technology for Thermal Power Plants'. The objective of this scheme is to undertake R&D and all aspects of Adv-USC Technology for Thermal Power Plants in order to improve power plant efficiency, reduce Carbon-dioxide emissions and reduce coal consumption as well as also establishing demonstration power plant based on the developed technology.

10. **Other Expenditure:** A provision has been kept for Fluid Control Research Institute and coal gasification projects and for industrial Association and PSEs for undertaking promotional activities. FCRI was established in 1987 as a UNDP project for undertaking activities connected with flow measuring and control devices and to provide the basic framework for technology development and flow products, for India and South-East Asia.

12.01. **Lump sum provision for Voluntary Retirement and Separation Scheme and Payment of Statutory Dues in PSEs:** Provision is for Non-Plan loans to loss making public sector enterprises partly to meet the gap in their resources. This includes a lump sum provision of ₹ 250.00 Cr. for implementation of VRS/VSS and payment of statutory dues to the employees of PSEs.

12.02. **Lump sum provision for Revival/restructuring of PSEs:** Lump sum provision of ₹ 150 Cr. is meant for meeting the expenditure on restructuring/revival scheme for loss making PSEs. Provision is also for other public sector enterprises under the Department, based on requirement of funds and Government approval.

16. **Investment in Public Sector Enterprises:** The investment is in the following Public Sector Enterprises:-

(i) Scooters India Ltd. (SIL): Scooters India Ltd. (SIL), Lucknow (U.P.) was incorporated in September 1972 as a Government Public Sector Enterprises and is engaged in the designing, manufacturing and marketing of three-wheelers spares thereof and engineering goods. SIL was declared sick in 2010 and came under the purview of BIFR.

(ii) NEPA Limited :- NEPA Limited, located in Madhya Pradesh, was initially set up in 1947 in private sector. Later on, the Central Govt. acquired controlling interest in 1959 by conversion of loans into equity and it became a CPSE. Its production capacity is 88,000 TPA Newsprint with forest base raw material.

(iii) HPC/NPPC:- Nagaland Pulp & Paper Company Limited (NPPC) is a joint venture Company between Govt. of Nagaland (GoN) & Hindustan Paper Corporation Limited (HPC). HPC holds 94.78% of the equity and the Government of Nagaland holds balance 5.22%.

(iv) Jagdishpur Paper Mill Limited (JPML):- CCEA had approved setting up Paper Mill Project in Jagdishpur, Uttar Pradesh at an estimated cost of ₹ 2472 crore (constant cost basis) and ₹ 3241 crore (completion cost basis).