

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:

Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			<i>(In crores of Rupees)</i> Budget 2015-2016			
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
Revenue	49.32	207.07	256.39	628.94	43.62	672.56	610.00	42.23	652.23	204.88	70.85	275.73	
Capital	448.96	380.12	829.08	171.06	400.00	571.06	75.00	557.77	632.77	465.00	884.00	1349.00	
Total	498.28	587.19	1085.47	800.00	443.62	1243.62	685.00	600.00	1285.00	669.88	954.85	1624.73	
1. Secretariat - Economic Services	3451	1.43	15.96	17.39	5.00	17.61	22.61	3.00	19.03	22.03	2.88	19.85	22.73
Industries													
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	325.86	...	325.86	50.00	...	50.00
3. Grant to Development Council for Automobile and Allied Industries (DCAAI)	2852	...	12.00	12.00	...	24.00	24.00	...	21.24	21.24	...	48.00	48.00
4. National Automotive Testing and R&D Infrastructure Project	2852	...	...	...	426.93	...	426.93	241.91	...	241.91	...	...	...
5. Scheme in Automotive Sector - Testing Infrastructure and R & D Projects for Electric Vehicles	2852	...	...	...	0.01	...	0.01	...	...	...	75.00	...	75.00
6. Grants to Hindustan Salts Ltd.	2852	...	1.84	1.84	...	2.00	2.00	...	1.96	1.96	...	2.00	2.00
7. Hindustan Paper Corporation Ltd. (CPM)	2852	47.23	...	47.23	...	...	...	...	...	...	...	...	...
8. Grants to Heavy Engineering Corporation Ltd.	2852	...	182.43	182.43	...	...	...	...	...	...	...	...	...
9. Scheme for enhancement of competitiveness in Capital Goods Industry	2852	...	...	...	25.00	...	25.00	24.00	...	24.00	25.00	...	25.00
10. R & D Projects - Development of Advanced Ultra Super - Critical (Adv - USC) Technology for Thermal Power Plants	2852	...	...	...	100.00	...	100.00	13.23	...	13.23	50.00	...	50.00
11. Other Expenditure	2852	0.66	0.08	0.74	2.00	0.01	2.01	2.00	...	2.00	2.00	1.00	3.00
Total-Industries		47.89	196.35	244.24	623.94	26.01	649.95	607.00	23.20	630.20	202.00	51.00	253.00
12. Lumpsum provision for projects/schemes for the benefit of North Eastern Region and Sikkim (HPC/NPPC/CCI/AYCL/CPM)	4552	...	...	...	25.00	...	25.00	...	...	...	54.00	...	54.00
13. <i>Non Plan Loans to Public Sector Enterprises</i>													
13.01 Lumpsum for Voluntary Retirement and Separation	6858	...	...	...	...	250.00	250.00	...	7.10	7.10	...	734.00	734.00

(In crores of Rupees)

	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016			
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
Scheme and Payment of Statutory Dues														
13.02 Lumpsum for Revival Scheme for PSE's	6854	...	...	...	...	150.00	150.00	...	11.22	11.22	...	150.00	150.00
13.03 Engineering Industries														
13.03.01 Bharat Bhari Udyog Nigam Limited	6858	...	...	...	...	...	...	...	...	...	...	...	...
13.03.02 Braithwaite Burn Jessop Construction Co. Ltd.(BBJ)	6858	...	...	...	...	...	...	...	...	...	...	...	...
13.03.03 HMT Limited	6858	11.46	110.64	122.10	...	...	...	...	253.49	253.49	...	...	...
13.03.04 Hindustan Cables Limited	6858	...	100.26	100.26	...	...	...	...	92.71	92.71	...	...	...
13.03.05 Scooters India Limited	6858	20.00	...	20.00	...	...	...	...	...	...	...	...	...
13.03.06 Triveni Structural Limited	6858	...	3.21	3.21	...	...	...	...	...	...	...	...	...
13.03.07 Tungbhadra Steel Products Limited	6858	...	3.97	3.97	...	...	...	...	1.73	1.73	...	...	...
13.03.08 Heavy Engineering Corporation Ltd.	6858	...	...	...	...	...	...	...	47.89	47.89	...	...	...
<i>Total- Engineering Industries</i>		<i>31.46</i>	<i>218.08</i>	<i>249.54</i>	...	...	...	...	<i>395.82</i>	<i>395.82</i>	...	...	...
13.04 Consumer Industries														
13.04.01 NEPA Limited	6860	...	51.25	51.25	...	...	...	...	34.91	34.91	...	...	...
13.04.02 Hindustan Photo Film Limited	6860	...	27.30	27.30	...	...	...	...	102.53	102.53	...	...	...
13.04.03 Hindustan Paper Corporation Limited (NPPC)	6860	58.50	83.49	141.99	...	...	...	...	6.18	6.18	...	...	...
<i>Total- Consumer Industries</i>		<i>58.50</i>	<i>162.04</i>	<i>220.54</i>	...	...	...	...	<i>143.62</i>	<i>143.62</i>	...	...	...
<i>Total- Non Plan Loans to Public Sector Enterprises</i>		<i>89.96</i>	<i>380.12</i>	<i>470.08</i>	...	<i>400.00</i>	<i>400.00</i>	...	<i>557.76</i>	<i>557.76</i>	...	<i>884.00</i>	<i>884.00</i>	
14. Waiver of interest														
14.01 HMT Ltd.	2852	...	201.88	201.88	...	...	...	...	38.58	38.58	...	...	...
14.02 Andrew Yule and Company Ltd.	2852	...	38.99	38.99	...	...	...	...	...	...	...	...	...
14.03 Scooter India Ltd.	2852	...	26.37	26.37	...	...	...	...	...	...	...	...	...
14.04 NEPA Ltd.	2852	...	...	...	...	...	...	...	368.58	368.58	...	...	...
14.05 Less - Receipt Netted	0049	...	-267.24	-267.24	...	...	...	...	-407.16	-407.16	...	...	...
<i>Net</i>		...	...	...	...	...	...	...	...	...	...	...	...
15. Waiver of Guarantee Fee														
15.01 Heavy Engineering Corporation	2852	...	2.53	2.53	...	...	...	...	2.53	2.53	...	...	...
15.02 Andrew Yule and Company Ltd.	2852	...	...	...	...	...	...	...	...	...	...	...	...
15.03 HMT Ltd.	2852	...	3.76	3.76	...	...	...	...	...	...	...	...	...
15.04 Less -Receipt Netted	0075	...	-6.29	-6.29	...	...	...	...	-2.53	-2.53	...	...	...

(In crores of Rupees)

	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	<i>Net</i>	...	...	...	...	...	...	...	...	...	...	...	...
16. Write down of equity													
16.01 Andrew Yule and Company Ltd.	2852	...	12.95	12.95	...	...	...	...	...	...	...	...	...
16.02 Less - Receipt Netted	0852	...	-12.95	-12.95	...	...	...	...	...	...	...	...	...
	<i>Net</i>	...	...	...	...	...	...	...	...	...	...	...	...
17. Investments in Public Sector Enterprises	4854	...	...	...	...	...	...	...	...	...	...	...	...
	4858	248.90	...	248.90	31.06	...	31.06	...	...	...	10.00	...	10.00
	4860	109.60	...	109.60	110.00	...	110.00	73.00	0.01	73.01	61.00	...	61.00
	6858	...	...	...	...	...	...	...	...	...	340.00	...	340.00
	6860	0.50	...	0.50	5.00	...	5.00	2.00	...	2.00	...	...	...
	<i>Total</i>	<i>359.00</i>	...	<i>359.00</i>	<i>146.06</i>	...	<i>146.06</i>	<i>75.00</i>	<i>0.01</i>	<i>75.01</i>	<i>411.00</i>	...	<i>411.00</i>
18. Actual Recoveries	2852	...	-5.24	-5.24	...	...	...	...	...	...	...	...	...
Grand Total		498.28	587.19	1085.47	800.00	443.62	1243.62	685.00	600.00	1285.00	669.88	954.85	1624.73
	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
B. Investment in Public Enterprises													
<i>Engineering Industries</i>													
1. Bharat Heavy Electricals Ltd.	12858	...	577.00	577.00	...	980.00	980.00	...	630.00	630.00	...	516.00	516.00
2. HMT Limited	12858	228.46	...	228.46	...	...	...	...	...	...	...	...	...
3. Heavy Engineering Corporation Limited	12858	...	3.78	3.78	...	7.00	7.00	...	1.49	1.49	50.00	...	50.00
4. Scooters India Limited	12858	51.90	...	51.90	31.06	...	31.06	...	...	...	...	...	...
5. Hindustan Cables Limited	12858	...	...	...	...	...	...	...	...	...	...	...	...
6. Instrumentation Limited, Kota	12858	...	...	...	...	...	...	...	18.00	18.00	...	5.00	5.00
7. Andrew Yule and Company Limited	12858	...	6.55	6.55	...	11.69	11.69	...	30.00	30.00	...	61.00	61.00
8. Bharat Bhari Udyog Nigam Limited	12858	...	2.58	2.58	...	3.67	3.67	...	3.32	3.32	...	4.38	4.38
9. Engineering Projects (India) Limited	12858	...	2.57	2.57	...	18.00	18.00	...	8.00	8.00	...	17.00	17.00
10. Instrumentation Limited Kota/Rajasthan Electronics & Instruments Limited	12858	...	0.55	0.55	...	5.00	5.00	...	5.00	5.00	...	4.00	4.00
11. National Automotive Testing R&D Infrastructure Project	12858	...	...	...	...	5.49	5.49	...	5.49	5.49	300.00	...	300.00
12. Fluid Control Research Institute	12858	...	0.54	0.54	...	0.94	0.94	...	0.94	0.94	...	1.10	1.10
13. Bridge & Roof Company Ltd.	12858	...	5.33	5.33	...	20.00	20.00	...	15.00	15.00	...	20.00	20.00

	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
14. Bharat Pumps and Compressors Ltd.	12858	...	0.80	0.80	...	...	...	...	...	...	...	...	...
15. Richardson & Cruddas Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
16. Triveni Structural Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
17. Tungabhadra Steel Products Ltd.	12858	...	...	...	...	...	...	...	...	...	...	...	...
18. Braitwaite Burn Jessop Construction Co.Ltd.	12858	...	86.57	86.57	...	24.74	24.74	...	101.61	101.61	...	112.26	112.26
Total-Engineering Industries		280.36	686.27	966.63	31.06	1076.53	1107.59	...	818.85	818.85	350.00	740.74	1090.74
<i>Consumer Industries</i>													
19. Hindustan Paper Corporation Limited	12860	58.50	...	58.50	...	...	...	...	12.12	12.12	...	19.57	19.57
20. Hindustan Newsprints Limited	12860	...	2.95	2.95	...	88.82	88.82	...	14.09	14.09	...	17.10	17.10
21. NEPA Limited	12860	8.10	...	8.10	50.00	44.00	94.00	50.00	44.00	94.00	50.99	84.00	134.99
22. Hindustan Salts Limited/SSL	12860	2.00	...	2.00	10.00	...	10.00	7.00	...	7.00	10.00	...	10.00
23. Hindustan Photo Films Manufacturing Company Limited	12860	...	...	...	...	...	...	...	...	...	...	...	...
24. Tyre Corporation of India Ltd.	12860	...	...	...	...	...	...	...	...	...	...	...	...
25. Nagaland Pulp & Paper Corporation	12860	100.00	...	100.00	...	47.00	47.00	...	...	...	...	...	...
26. Jagdishpur UP Paper Mill	12860	...	...	...	55.00	458.00	513.00	18.00	...	18.00	0.01	...	0.01
Total-Consumer Industries		168.60	2.95	171.55	115.00	637.82	752.82	75.00	70.21	145.21	61.00	120.67	181.67
<i>Cement & Non-metallic Mineral Industries</i>													
27. Cement Corporation of India Limited	12854	...	6.35	6.35	...	74.50	74.50	...	28.00	28.00	...	33.81	33.81
28. Addition, Modification and Replacement Schemes in PSUs	12854	...	...	...	...	...	...	...	...	...	...	...	...
Total-Cement & Non-metallic Mineral Industries		...	6.35	6.35	...	74.50	74.50	...	28.00	28.00	...	33.81	33.81
Total		448.96	695.57	1144.53	146.06	1788.85	1934.91	75.00	917.06	992.06	411.00	895.22	1306.22
C. Plan Outlay													
1. Engineering Industries	12858	340.95	686.27	1027.22	590.00	1076.53	1666.53	284.14	818.85	1102.99	504.88	740.74	1245.62
2. Consumer Industries	12860	157.33	2.95	160.28	115.00	637.82	752.82	75.00	70.21	145.21	61.00	120.67	181.67
3. Cement and non-Metallic Mineral Industries	12854	...	6.35	6.35	...	74.50	74.50	...	28.00	28.00	...	33.81	33.81
4. North Eastern Areas	22552	...	...	...	95.00	...	95.00	325.86	...	325.86	104.00	...	104.00
Total		498.28	695.57	1193.85	800.00	1788.85	2588.85	685.00	917.06	1602.06	669.88	895.22	1565.10

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::** A 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 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.

5. **Scheme in Automotive Sector- Testing Infrastructure and R&D Projects for Electric Vehicles:** Through this scheme, Department has taken initiative for introducing Electric/Hybrid transportation in the country under National Electric Mobility Mission Plan (NEMMP) Scheme 2020 to provide clean mobility solutions to the people while reducing the countrys dependence on fossil fuel. A provision has been kept for the implementation of this Scheme.

6. **Hindustan Salts Ltd. (HSL):** HSL was incorporated on 12.4.1958 as a Company fully owned by the Government of India to take over the salt sources at Sambhar, Didwana and Kharaghoda earlier managed by the Salt Department, Government of India. A provision has been kept to meet the pension liabilities of the Ex-employees of HSL.

9. **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 introduced. Under the Scheme, modern common facility centers and sector specific industrial cluster parks shall be set up for providing skill and technology support to industries. A provision has been kept for funding the scheme.

10. **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.

11. **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-Asia.

13.01. **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 enterprise partly to meet the gap in their resources. This lump sum provision for the implementation of VRS/VSS and payment of statutory dues to the employees of PSEs.

13.02. **Lump sum provision for Revival/restructuring of PSEs:** Lump sum provision is kept 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.

17. **Investment in Public Sector Enterprises:** The provision has been kept in the form of investment or loan for the following Public Sector Enterprises/Autonomous Bodies:-

(i) Nepa Limited:- NEPA Ltd., 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. Funds have been kept as a part of its revival plan as approved by CCEA.

(ii) HPC/NPPC:- Nagaland Pulp & Paper Company Limited (NPPC), is a joint venture Company between Govt. of Nagaland (GoN) & Hindustan Paper Co-operation Limited (HPC). HPC holds 94.78% of the equity and the Government of Nagaland holds between 5.22%. Funds have been kept as a part of its revival plan as approved by CCEA.

(iii) Jagdishpur Paper Mill Limited (JPML):- CCEA has approved setting up Paper Mill Project in Jagdishpur, Uttar Pradesh at an estimated cost of ₹ 2472.00 cr. (constant cost basis) and ₹ 3241.00 cr. (completion cost basis). Token provision has been kept for it.

(iv) Heavy Engineering Corporation Ltd.(HEC):- HEC was incorporated under Companies Act, 1956 on 31.12.1958 and is engaged in designing, manufacturing and supplying of equipments/accessories needed for Core Sector industries viz. Steel, Coal/Mining and other Engineering Industries and also serving strategic sectors like Defence, Space, Nuclear, etc. Funds are kept for the modernization of the company.

(v) Hindustan Salts Limited (HSL) :- HSL was incorporated on 12.04.1958 as a company fully owned by the Government of India to take over the salt sources at Sambhar, Didwana and Kharaghoda, earlier managed by the Salt Department, Government of India. This is the only Central Government Public Sector Undertaking engaged in the manufacture of salt. Funds are kept for enhancing its production.

(vi) National Automotive Testing and R&D Infrastructure Project (NATRIP):- 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 three 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. A plan provision of loan has been kept for NATRIP for the installation and commissioning of the equipments in various ongoing projects.