

**MINISTRY OF SHIPPING**

DEMAND NO. 87

**Ministry of Shipping***(In ₹ crores)*

	Actual 2016-2017			Budget 2017-2018			Revised 2017-2018			Budget 2018-2019		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
Gross	1364.82	370.10	1734.92	1668.84	440.66	2109.50	1696.04	248.67	1944.71	1839.47	421.66	2261.13
Recoveries	-1.17	-40.03	-41.20	...	-56.50	-56.50	...	-56.50	-56.50	...	-60.00	-60.00
Receipts	-364.04	...	-364.04	-280.00	...	-280.00	-320.00	...	-320.00	-320.00	...	-320.00
<b>Net</b>	<b>999.61</b>	<b>330.07</b>	<b>1329.68</b>	<b>1388.84</b>	<b>384.16</b>	<b>1773.00</b>	<b>1376.04</b>	<b>192.17</b>	<b>1568.21</b>	<b>1519.47</b>	<b>361.66</b>	<b>1881.13</b>
A. The Budget allocations, net of recoveries and receipts, are given below:												
<b>CENTRE'S EXPENDITURE</b>												
<b>Establishment Expenditure of the Centre</b>												
1. Secretariat	72.13	...	72.13	75.03	...	75.03	70.00	...	70.00	75.00	...	75.00
<b>Central Sector Schemes/Projects</b>												
<b>Development of Ports</b>												
2. Development of Major Ports	71.45	...	71.45	53.01	...	53.01	54.30	...	54.30	168.57	...	168.57
3. <i>Development of Minor Ports</i>												
3.01 Minor Ports	58.76	80.25	139.01	64.23	96.65	160.88	56.66	47.05	103.71	65.00	75.00	140.00
3.02 Recoveries	...	...	...	...	-2.50	-2.50	...	-2.50	-2.50	...	...	...
<i>Net</i>	58.76	80.25	139.01	64.23	94.15	158.38	56.66	44.55	101.21	65.00	75.00	140.00
4. Oil Pollution and Research & Development.	4.37	...	4.37	22.00	...	22.00	16.00	...	16.00	14.00	...	14.00
<b>Total-Development of Ports</b>	<b>134.58</b>	<b>80.25</b>	<b>214.83</b>	<b>139.24</b>	<b>94.15</b>	<b>233.39</b>	<b>126.96</b>	<b>44.55</b>	<b>171.51</b>	<b>247.57</b>	<b>75.00</b>	<b>322.57</b>
<b>Sagarmala</b>												
5. <i>Sagarmala</i>												
5.01 Sagarmala schemes and projects	...	236.61	236.61	130.00	...	130.00	85.00	...	85.00	130.00	...	130.00
5.02 Sagarmala Development Company	90.00	...	90.00	...	250.00	250.00	...	125.00	125.00	...	250.00	250.00
5.03 Other Schemes under Sagarmala	79.22	...	79.22	220.00	...	220.00	270.00	...	270.00	220.00	...	220.00
<i>Total- Sagarmala</i>	169.22	236.61	405.83	350.00	250.00	600.00	355.00	125.00	480.00	350.00	250.00	600.00
<b>Shipping and Ship Building</b>												
6. Assistance to Ship Building, Research and Development	1.46	...	1.46	12.00	...	12.00	0.45	...	0.45	30.50	...	30.50
<b>Inland Water Transport</b>												
7. Grants to Inland Water Transport Authority of India	358.52	...	358.52	303.00	...	303.00	450.00	...	450.00	500.00	...	500.00

(In ₹ crores)

	Actual 2016-2017			Budget 2017-2018			Revised 2017-2018			Budget 2018-2019		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
8. Aid to Bangladesh	8.70	...	8.70	48.00	...	48.00	27.03	...	27.03	8.00	...	8.00
<b>Total-Inland Water Transport</b>	<b>367.22</b>	<b>...</b>	<b>367.22</b>	<b>351.00</b>	<b>...</b>	<b>351.00</b>	<b>477.03</b>	<b>...</b>	<b>477.03</b>	<b>508.00</b>	<b>...</b>	<b>508.00</b>
9. Actual Recoveries	-1.17	...	-1.17	...	...	...	...	...	...	...	...	...
<b>Total-Central Sector Schemes/Projects</b>	<b>671.31</b>	<b>316.86</b>	<b>988.17</b>	<b>852.24</b>	<b>344.15</b>	<b>1196.39</b>	<b>959.44</b>	<b>169.55</b>	<b>1128.99</b>	<b>1136.07</b>	<b>325.00</b>	<b>1461.07</b>
<b>Other Central Sector Expenditure</b>												
<b>Autonomous Bodies</b>												
10. Tariff Authority for Major Ports	9.70	...	9.70	10.16	...	10.16	10.16	...	10.16	10.75	...	10.75
11. Indian Maritime University	65.00	...	65.00	125.00	...	125.00	30.00	...	30.00	30.00	...	30.00
12. Hooghly Dock and Port Engineers Ltd.	30.05	5.50	35.55	21.00	...	21.00	36.00	4.50	40.50	...	1.65	1.65
13. Sethusamudrum Corporation Ltd and others	...	0.46	0.46	...	0.01	0.01	...	...	...	...	...	...
14. Central Inland Water Transport Corp.	0.57	...	0.57	...	...	...	...	...	...	...	...	...
15. Kolkata Port Trust	162.50	2.00	164.50	192.00	10.00	202.00	167.39	10.00	177.39	155.00	0.01	155.01
<b>Total-Autonomous Bodies</b>	<b>267.82</b>	<b>7.96</b>	<b>275.78</b>	<b>348.16</b>	<b>10.01</b>	<b>358.17</b>	<b>243.55</b>	<b>14.50</b>	<b>258.05</b>	<b>195.75</b>	<b>1.66</b>	<b>197.41</b>
<b>Others</b>												
16. Directorate General of Shipping	83.69	5.40	89.09	113.41	30.00	143.41	103.05	8.12	111.17	112.65	35.00	147.65
17. Directorate General of Lighthouses and Lightships												
17.01 Director General of Lighthouses and Lightships	268.70	39.88	308.58	280.00	54.00	334.00	320.00	54.00	374.00	320.00	60.00	380.00
17.02 Recoveries	...	-40.03	-40.03	...	-54.00	-54.00	...	-54.00	-54.00	...	-60.00	-60.00
17.03 Receipts	-364.04	...	-364.04	-280.00	...	-280.00	-320.00	...	-320.00	-320.00	...	-320.00
<i>Net</i>	<i>-95.34</i>	<i>-0.15</i>	<i>-95.49</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
<b>Total-Others</b>	<b>-11.65</b>	<b>5.25</b>	<b>-6.40</b>	<b>113.41</b>	<b>30.00</b>	<b>143.41</b>	<b>103.05</b>	<b>8.12</b>	<b>111.17</b>	<b>112.65</b>	<b>35.00</b>	<b>147.65</b>
<b>Total-Other Central Sector Expenditure</b>	<b>256.17</b>	<b>13.21</b>	<b>269.38</b>	<b>461.57</b>	<b>40.01</b>	<b>501.58</b>	<b>346.60</b>	<b>22.62</b>	<b>369.22</b>	<b>308.40</b>	<b>36.66</b>	<b>345.06</b>
<b>Grand Total</b>	<b>999.61</b>	<b>330.07</b>	<b>1329.68</b>	<b>1388.84</b>	<b>384.16</b>	<b>1773.00</b>	<b>1376.04</b>	<b>192.17</b>	<b>1568.21</b>	<b>1519.47</b>	<b>361.66</b>	<b>1881.13</b>
<b>B. Developmental Heads</b>												
<b>Economic Services</b>												
1. Industries	32.69	...	32.69	35.00	...	35.00	38.45	...	38.45	32.50	...	32.50
2. Ports and Light Houses	380.66	...	380.66	521.40	...	521.40	498.64	...	498.64	593.32	...	593.32
3. Shipping	148.68	...	148.68	238.41	...	238.41	133.05	...	133.05	142.65	...	142.65
4. Inland Water Transport	367.79	...	367.79	225.00	...	225.00	351.03	...	351.03	368.00	...	368.00
5. Secretariat-Economic Services	70.95	...	70.95	73.03	...	73.03	68.00	...	68.00	73.00	...	73.00
6. Capital Outlay on Ports and Light Houses	...	316.71	316.71	...	344.15	344.15	...	169.55	169.55	...	325.00	325.00
7. Capital Outlay on Shipping	...	5.40	5.40	...	30.00	30.00	...	8.12	8.12	...	35.00	35.00

(In ₹ crores)

	Actual 2016-2017			Budget 2017-2018			Revised 2017-2018			Budget 2018-2019		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
8. Capital Outlay on Other Transport Services	...	2.46	2.46	...	10.01	10.01	...	10.00	10.00	...	0.01	0.01
9. Loans for Engineering Industries	...	5.50	5.50	...	...	...	...	4.50	4.50	...	1.65	1.65
<b>Total-Economic Services</b>	<b>1000.77</b>	<b>330.07</b>	<b>1330.84</b>	<b>1092.84</b>	<b>384.16</b>	<b>1477.00</b>	<b>1089.17</b>	<b>192.17</b>	<b>1281.34</b>	<b>1209.47</b>	<b>361.66</b>	<b>1571.13</b>
<b>Others</b>												
10. North Eastern Areas	...	...	...	126.00	...	126.00	126.00	...	126.00	140.00	...	140.00
11. Grants-in-aid to State Governments	-1.16	...	-1.16	170.00	...	170.00	160.87	...	160.87	170.00	...	170.00
<b>Total-Others</b>	<b>-1.16</b>	<b>...</b>	<b>-1.16</b>	<b>296.00</b>	<b>...</b>	<b>296.00</b>	<b>286.87</b>	<b>...</b>	<b>286.87</b>	<b>310.00</b>	<b>...</b>	<b>310.00</b>
<b>Grand Total</b>	<b>999.61</b>	<b>330.07</b>	<b>1329.68</b>	<b>1388.84</b>	<b>384.16</b>	<b>1773.00</b>	<b>1376.04</b>	<b>192.17</b>	<b>1568.21</b>	<b>1519.47</b>	<b>361.66</b>	<b>1881.13</b>
	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
<b>C. Investment in Public Enterprises</b>												
<b>Loans to Credit Cooperatives</b>												
1. Cochin Port Trust	...	17.76	17.76	10.00	27.28	37.28	...	27.22	27.22	...	5.90	5.90
2. Pradip Port Trust	...	93.10	93.10	...	85.00	85.00	...	64.50	64.50	...	120.00	120.00
3. VoChidambaranar Port Trust	...	95.89	95.89	15.00	283.75	298.75	...	162.50	162.50	...	341.62	341.62
4. Jawaharlal Nehru Port Trust	...	417.19	417.19	...	1850.30	1850.30	...	1569.01	1569.01	...	2065.35	2065.35
5. New Mangalore Port Trust	...	96.49	96.49	...	95.00	95.00	...	75.40	75.40	...	87.40	87.40
6. Chennai Port Trust	...	92.14	92.14	10.00	107.00	117.00	...	97.00	97.00	...	73.51	73.51
7. Mumbai Port Trust	...	196.25	196.25	...	498.12	498.12	...	410.03	410.03	...	431.57	431.57
8. Deendyal Port Trust Kandla	...	106.67	106.67	...	393.90	393.90	...	347.10	347.10	...	458.07	458.07
9. Mormugao Port Trust	...	35.77	35.77	10.00	24.54	34.54	...	155.87	155.87	...	241.19	241.19
10. Visakapatnam Port Trust	...	346.74	346.74	...	134.73	134.73	...	225.54	225.54	...	108.00	108.00
11. Kamarajar Port Trust	...	545.64	545.64	...	400.00	400.00	...	325.00	325.00	...	250.00	250.00
12. Inland Waterway Authority of India	...	264.30	264.30	303.00	...	303.00	...	735.70	735.70	...	...	...
13. Cochin Shipyard Limited	...	118.12	118.12	...	507.00	507.00	...	351.20	351.20	...	495.00	495.00
14. Shipping Corporation of India	...	295.89	295.89	...	...	...	...	500.00	500.00	...	50.00	50.00
15. Dredging Corporation of India	...	26.09	26.09	...	325.59	325.59	...	25.00	25.00	...	19.62	19.62
16. Kolkata Port Trust	...	64.37	64.37	...	70.04	70.04	...	87.19	87.19	...	82.57	82.57
17. Sagarmala Development Company	236.61	...	236.61	250.00	...	250.00	125.00	...	125.00	250.00	...	250.00
<b>Total-Loans to Credit Cooperatives</b>	<b>236.61</b>	<b>2812.41</b>	<b>3049.02</b>	<b>598.00</b>	<b>4802.25</b>	<b>5400.25</b>	<b>125.00</b>	<b>5158.26</b>	<b>5283.26</b>	<b>250.00</b>	<b>4829.80</b>	<b>5079.80</b>
<b>Total</b>	<b>236.61</b>	<b>2812.41</b>	<b>3049.02</b>	<b>598.00</b>	<b>4802.25</b>	<b>5400.25</b>	<b>125.00</b>	<b>5158.26</b>	<b>5283.26</b>	<b>250.00</b>	<b>4829.80</b>	<b>5079.80</b>

1. **Secretariat:** This provision is for expenditure of Secretariat of the Ministry.
2. **Development of Major Ports:** This is for development of major ports which includes projects of V.O. Chidambaranar Port Trust and Mormugao Port Trust.
- 3.01. **Minor Ports:** This includes assistance to Andaman, Lakshadweep, Harbour Works, a subordinate office under Ministry of Shipping.
4. **Oil Pollution and Research & Development.:** The provision is for procurement of Oil Pollution Response equipment (Tier-I Oil Spill in Port Water) at 14 oil handling Major and Non-Major Ports and also for the expenditure on research and development schemes.
5. **Sagarmala:** The provision is for development of Coastal Economic Zones to be taken up in phase 1, assistance for development of coastal berths and funding of unique and innovation projects and allocation for Sagarmala Development Company which has been set up to provide funding support to project Special Purpose Vehicles and residual projects under Sagarmala. The projects identified under Sagarmala Programme are expected to mobilize more than Rupees 8 lakh crore of infrastructure investment, double the share of domestic waterways (inland and coastal) in the modal mix, generate logistic cost savings of ₹35,000 to 40,000 crore per annum, boost merchandise exports by United State Dollar 110 billion and enable creation of 1 crore new jobs, including 40 lakh direct jobs, in the next 10 years.
6. **Assistance to Ship Building, Research and Development:** The provision is for giving grants-in-aid for research and development schemes for ship building. This also includes payment of financial assistance to all Indian Shipyards except Defence Public Sector Undertaking Shipyards.
7. **Grants to Inland Water Transport Authority of India:** Inland Waterways Authority of India (IWAI) was constituted in October, 1986 by an Act of Parliament for the development and regulation of Inland Waterways for Shipping and Navigation. IWAI primarily undertakes infrastructure development and regulation of National Waterways (NWs). The Inland Water Transport (IWT) development activities are being implemented in the NWs.
8. **Aid to Bangladesh:** This includes the provision for meeting expenditure arising out of transit and trade agreement with Bangladesh Government
10. **Tariff Authority for Major Ports:** These are Grants for the establishment of Tariff Authority for Major Ports etc.
11. **Indian Maritime University:** This provision is for grants to the Indian Maritime University to meet pay and allowances and other expenses relating to the running of the institution.
12. **Hooghly Dock and Port Engineers Ltd.:** The provision is for loan assistance to Hooghly Dock and Port Engineers Limited (HDPEL) to enable the company to meet the salary and wages of remaining employees in HDPEL.
15. **Kolkata Port Trust:** This is for payment of subsidy for maintenance and dredging in Haldia Channel and River Hooghly by Kolkata Port Trust.
16. **Directorate General of Shipping:** The provision is for the establishment expenditure of Directorate General of Shipping, which is a statutory authority under the Merchant Shipping Act, 1958. It

renders regulatory functions for all matters relating to merchant shipping laws. The Directorate is also looking after the welfare of seamen. The provision is also for the administration of Marine Emergency Fund and DG Shipping online examination expenses including Information Technology.

17.01. **Director General of Lighthouses and Lightships:** The Lighthouses and Lightships Organization is a subordinate organization of the Government which provides navigational aids, such as light vessels, sound signals, buoys, radio beacons etc. It also undertakes construction and maintenance of lighthouses and guidance of ships. The plan provision is for the capital expenditure on construction and development of lighthouses and other navigational aids. It is met from the light dues collected as per provisions of Indian Lighthouses Act, 1927.