MINISTRY OF SHIPPING

DEMAND NO. 80

Ministry of Shipping

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

(In crores of Rupees)

	Major	Actual 2014-2015			Budget 2015-2016			Revi	sed 2015-201	16	Budget 2016-2017			
	Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
	Revenue	125.64	653.14	778.78	558.41	585.30	1143.71	530.10	660.00	1190.10	650.50	578.65	1229.15	
	Capital	317.19	-66.35	250.84	374.38	-78.30	296.08	293.90	-77.00	216.90	349.50	-47.65	301.85	
	Total	442.83	586.79	1029.62	932.79	507.00	1439.79	824.00	583.00	1407.00	1000.00	531.00	1531.00	
BE 2016-2017														
 Secretariat and Economic Services 														
1.01 Secretariat-Economic Services	3451											75.18	75.18	
2. Statutory Authorities, Autonomous Bo	dies and													
PSEs	2052										4.00	05.00	07.05	
2.01 Directorate General of Shipping	3052										1.23	95.82	97.05	
2.02 Development of Information	5052										8.00		8.00	
and Technology 2.03 Directorate General of	3051											250.00	250.00	
Lighthouses and Lightships														
	5051										53.50		53.50	
2.03.01 Less Receipts	1051											-250.00	-250.00	
2.03.02 Less Recoveries	5051											-53.50	-53.50	
	Net							***	•••		53.50	-53.50	•••	
2.04 Tariff Authority of Major Ports						•••						8.30	8.30	
2.05 Hooghly Dock & Port Engine														
2.05.01 Voluntary Retirement Scheme, Statutory dues,	2852											19.00	19.00	
Income Tax liability	0050											F 05	5.05	
2.05.02 Loans & Advances	6858	•••	•••			•••						5.85	5.85	
Total- Hooghly Dock & Port I Limited	-ngineers	•••	•••									24.85	2 <i>4</i> .85	
2.06 Indian Maritime University	3052										35.00	40.00	75.00	
2.07 Sethusamundram	5075													
Corporation Limited 2.08 Central Inland Water	3056											0.41	0.41	
Transport Corporation Total- Statutory Authorities, Autonome	ous Bodies										97.73	115.88	213.61	
and PSEs	Jao Doulos		•••	•				•••		•	51.15	110.00	210.01	

		Major	Actu	ıal 2014-2015		Budg	get 2015-2016		(In crores of Rupees) Budget 2016-2017					
		Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
3.	Development of Ports													
	3.01 Development of Major Ports	3051										29.00		29.00
		5051												
		Total								•••		29.00		29.00
	3.02 Visakhapatnam Port	7051	•••						•••				•••	
	Trust(EAP Component) 3.03 Assistance to other Major	3051										0.01		0.01
	Ports(New Projects) 3.04 Assistance to Major and non-	3051										16.26	213.93	230.19
	Major Ports	5051										50.00		50.00
		Total										66.26	213.93	280.19
	3.05 Web-based Electronic Data	5075	•••				•••					3.00		3.00
	Interchange and River Regulatory Measures													
	Total- Development of Ports		***		•••	***			***		•••	98.27	213.93	312.20
4.	Sagarmala	0054										045.00		045.00
	4.01 Sagarmala Development Company/Sagarmala Studies/Community Development Fund	3051			•••							215.00		215.00
	4.02 Sagarmala Projects and	5051										235.00		235.00
	Schemes Total- Sagarmala						•••					450.00		450.00
5.	Shipping and Shipbuilding													
	5.01 Assistance to Shipbuilding, Research & Development, Conducting Studies and Secretariat Information Technology	2852										4.00		4.00
	5.02 Non-central PSU Shipyards	2852											50.00	50.00
	and Private Sector Shipyards Total- Shipping and Shipbuilding						•••					4.00	50.00	54.00
6.	Inland Water Transport		•••	•••		•••			•••	•••		7.00	30.00	0 1.00
.	6.01 Grants to Inland Water	2552										100.00		100.00
	Transport Authority of India													
		3056 Total		•••						•••		250.00	66.01	316.01
	6.02 Aid to Bangladesh	3056								•••		350.00	<i>66.01</i> 10.00	<i>416.01</i> 10.00
	Total- Inland Water Transport	3030	•••	•••	•••	•••	***					350.00	76.01	426.01
	•						•••					550.00	70.01	720.01
	15-2016													
7.	Secretariat Economic Services	3451		29.13	29.13		35.50	35.50		50.29	50.29			

			Actı	ıal 2014-2015	1	Bude	get 2015-2016	6	(In crores of Rupees Budget 2016-2017					
		Major Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	sed 2015-201 Non-Plan	Total	Plan	Non-Plan	Total
Ports a	nd Lighthouses	rieau	1 Idii	NOII-I Iaii	Total	Παπ	NOII-I Iaii	Total	1 Iaii	NOII-I Idii	Total	Παπ	NOII-I Iaii	Total
Sagarmala Project and Ports														
8.	Projects of Cochin Port Trust	5051	10.00		10.00	3.00		3.00						
9.	Projects of Paradip Port Trust	5051	17.00		17.00									
10.	Loans (EAP-JBIC) to Vishakapatnam Port Trust	7051	50.00		50.00				13.59		13.59			
11.		5051	54.44		54.44	27.00		27.00	27.00		27.00			
12.	Projects of Chennai Port Trust	5051	15.00		15.00	10.00		10.00	10.00		10.00			
13.	Projects of Mormugao Port Trust	5051	75.00		75.00	5.00		5.00						
14.	Dredging and Survey Organisation	3051		356.16	356.16		286.46	286.46		282.06	282.06			
15.	Assistance to Major Ports and Non Major Ports	3051				100.00		100.00	100.00		100.00			
	15.01 Sagarmala	5051				200.00		200.00	96.51		96.51			
	15.02 Sagarmala	3051							49.30		49.30		•••	
	Total- Assistance to Major Ports and No Ports	n Major				300.00		300.00	245.81	•••	245.81			
16.	Development of Minor Ports	3051				8.12		8.12	8.12		8.12			
		3601	1.07		1.07								•••	
		5051	20.00	-5.79	14.21	31.88		31.88	54.36		54.36		•••	
		Total	21.07	<i>-5.7</i> 9	15.28	40.00		40.00	<i>62.48</i>		<i>62.4</i> 8			
	Other Expenditure	3051	11.28	41.67	52.95	4.50	44.69	49.19	4.49	44.19	48.68			
	I-Sagarmala Project and Ports		253.79	392.04	645.83	389.50	331.15	720.65	363.37	326.25	689.62		•••	
Ligh	t Houses													
18.	Direction and Administration	3051		29.26	29.26		38.08	38.08		38.08	38.08			
19.	Light Houses and Light Ships	0054		400.00	400.00		044.00	044.00		044.00	044.00			
	19.01 Gross Working Expenditure	3051		190.98	190.98		211.92	211.92		211.92	211.92		•••	
	19.02 Less Receipts	1051		-220.40	-220.40		-250.00	-250.00		-250.00	-250.00		•••	
20.	Construction and Development of	<i>Net</i> 5051	72.26	-29. <i>4</i> 2 -72.26	-29.42 	90.00	-38.08 -90.00	-38.08	 88.70	-38. <i>0</i> 8 -88.70	-38.08			
_0.	Lighthouses and other Navigational Aids		. 2.20	0		00.00	00.00	•••	000	333				•••
Tota	I-Light Houses		72.26	-72.42	-0.16	90.00	-90.00		88.70	-88.70			•••	
Total-Po Shippin	orts and Lighthouses ig		326.05	319.62	645.67	479.50	241.15	720.65	452.07	237.55	689.62	***		
21.	Director General, Shipping	3052	0.49	57.99	58.48	66.11	90.84	156.95	0.79	75.97	76.76			
22.	Grants to Indian Maritime University	3052		33.50	33.50	75.00	30.00	105.00	75.00	30.00	105.00			
23.	Other Expenditure													
	23.01 Development of Information Technology and Fisherman	5052	0.47		0.47				1.00		1.00			

		I			1			_ [_ 1	(In crores of Rupees)		
		Major		ual 2014-2015			get 2015-2016			sed 2015-2010			get 2016-2017	
	Training _	Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Ship	Building													
24.	Non-Plan Loans to PSEs													
	24.01 Hoogly Dock and Port Engineers Ltd.	6858		11.70	11.70		11.70	11.70		11.70	11.70			
	Grants to Hoogly Dock and Port Engineers Ltd. for Voluntary Retirement Scheme & IT Liability Other subsidies:	2852		50.14	50.14	•••	4.00	4.00		136.29	136.29			
20.	26.01 Non-Central PSU Shipyards	2852					43.00	43.00						
27.	and Private Sector Shipyard Assistance to National Ship Design	2852		4.30	4.30	1.68	7.50	9.18	1.68	6.00	7.68			
28.	and Research Centre Other Expenditure	2852	0.99		0.99	3.00		3.00	3.00		3.00			
Total	I-Ship Building		0.99	66.14	67.13	4.68	66.20	70.88	4.68	153.99	158.67			
Total-Sh		5075	1.95	157.63	159.58	145.79	187.04	332.83	81.47	259.96	341.43			
29.	Capital outlay on other Transport Services	5075	3.02		3.02	7.50		7.50	2.74		2.74	•••		•••
Inland V	Vater Transport													
30.	Training and Research	3056	0.77		0.77	1.00		1.00	1.00		1.00			
31.	Developement of Water Transport Services - Grants to Inland Water	3056	117.15	24.17	141.32	205.72	26.39	232.11	205.72	26.39	232.11			
32.	Transport Authority of India Grants to C.I.W.T.C. for Liquidation of Statutory Dues & Voluntary Retirement Scheme	3056		48.37	48.37		7.92	7.92		0.57	0.57			
	land Water Transport al and Economic Cooperation with oth	ner	117.92	72.54	190.46	206.72	34.31	241.03	206.72	26.96	233.68			
33.		3056		7.91	7.91		9.00	9.00		8.24	8.24	•••	•••	
34.	Lumpsump provision for projects/schemes for the benefit of	2552				93.28		93.28	81.00		81.00			
Total-Te	North Eastern Region and Sikkim echnical and Economic Cooperation w	ith other		7.91	7.91	93.28	9.00	102.28	81.00	8.24	89.24			
	Actual Recoveries	3051		-0.02	-0.02									
		3052		-0.02	-0.02									
		3056	-6.11		-6.11									
		Total	-6.11	-0.04	-6.15									
Grand 1	Total		442.83	586.79	1029.62	932.79	507.00	1439.79	824.00	583.00	1407.00	1000.00	531.00	1531.00
	_	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
B. Inve	estment in Public Enterprises													

Ports		-	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
FUILS	1.	Kolkata Port Trust	13051					46.00	46.00		46.00	46.00		51.09	51.09
	2.	Cochin Port Trust	13051	10.00	16.88	26.88					14.61	14.61	4.00	29.31	33.31
	3.	Paradip Port Trust	13051	17.00	68.10	85.10		22.50	22.50		90.00	90.00	···	35.00	35.00
	4.	V.o. Chidambaranar Port	13051	54.44	46.05	100.49		395.33	395.33	27.00	436.68	463.68	15.00	145.63	160.63
	5.	Trust Jawaharlal Nehru Port Trust	13051		371.91	371.91		235.85	235.85		218.40	218.40		300.00	300.00
	5. 6.	New Mangalore Port Trust	13051		69.98	69.98	•••	64.35	64.35		65.33	65.33		71.05	71.05
	7.	Chennai Port Trust	13051	 15.00	7.13	22.13		29.00	29.00	10.00	50.00	60.00	5.00	45.00	50.00
	8.	Mumbai Port Trust	13051		76.58	76.58		230.79	230.79		103.00	103.00		300.62	300.62
	9.	Kandla Port Trust	13051		324.47	324.47		308.92	308.92		137.94	137.94		132.97	132.97
	10.	Mormugao Port Trust	13051	75.00	39.95	114.95		8.76	8.76		167.61	167.61	5.00	239.81	244.81
	11.	Visakhapatnam Port Trust	13051	50.00	194.23	244.23		414.01	414.01	13.59	141.91	155.50		231.61	231.61
	12.	Kamarajar Port Ltd.	13051		61.44	61.44		200.00	200.00		200.00	200.00		250.00	250.00
	13.	Dredging Corporation of	13051		10.48	10.48		358.23	358.23		67.73	67.73		15.96	15.96
	14.	India Sethusamudram Ship Canal	13075					472.50	472.50		•••			•••	
Total-Po		Project		221.44	1287.20	1508.64		2786.24	2786.24	50.59	1739.21	1789.80	29.00	1848.05	1877.05
	15.	Cochin Shipyard Ltd.	12858		47.33	47.33		40.00	40.00		82.67	82.67		116.00	116.00
	16.	Hooghly Dock and Port	12858	***	•••						•••				
Total-SI		Engineers Ltd. ding		•••	47.33	47.33		40.00	40.00		82.67	82.67		116.00	116.00
	17.	Shipping Corporation of India	13052	***				787.50	787.50		711.54	711.54		219.09	219.09
Total-SI Others	hipping			•••				787.50	787.50		711.54	711.54		219.09	219.09
	18.	Inland Water Transport Authority of India	13056											1000.00	1000.00
Total-O	thers			221.44	1334.53	 1555.97		3613.74	 3613.74	50.59	2533.42	2584.01	29.00	1000.00 3183.14	1000.00 3212.14
C. Plan	Outlay*	•													
1.	Engine	ering Industries	12858	0.99	47.33	48.32	4.68	40.00	44.68	4.68	82.67	87.35	4.00	116.00	120.00
2.	Ports a	nd Lighthouses	13051	326.05	1287.20	1613.25	279.50	2313.74	2593.24	355.56	1739.21	2094.77	601.77	1848.05	2449.82
3.	Shippin	g	13052	3.98		3.98	348.61	787.50	1136.11	176.04	711.54	887.58	44.23	219.09	263.32
4.	Inland V	Water Transport	13056	111.81	•••	111.81	206.72	***	206.72	206.72		206.72	250.00	1000.00	1250.00
5.	Other T	ransport Services	13075	***	•••			472.50	472.50						
6.	North E	astern Areas	22552				93.28		93.28	81.00		81.00	100.00		100.00
Total *Inclusiv	e of wo	rks outlay in the Ministry of Urba	n Developme	442.83 ent	1334.53	1777.36	932.79	3613.74	4546.53	824.00	2533.42	3357.42	1000.00	3183.14	4183.14

	Head of Dev	Budget Support	IEBR	Total									
Demand No 95	13052												

- 1.01. **Secretariat Economic Services:** This provision is for expenditure on the Secretariat.
- 2.01 & 2.02. **Director General of Shipping and Development of IT:** The provision is for the establishment of Directorate General (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 plan provision is for the administration of Marin Emergency Fund, Ballast Water Management Scheme and DG Shipping's online examination expenses including IT.
- 2.03. **Directorate General of Lighthouses & Lightships:** The Light Houses and Light Ships Organization is a subordinate organization of the Government which provides navigational aids, such as light vessels, sound signals, bouys, radio beacons, etc. It also undertakes construction and maintenance of lighthouses for 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 Light House Act, 1927.
- 2.04. **Tariff Authority of Major Ports:** Grants for the establishment of Tariff Authority for Major Ports, etc.
- 2.05. **Hooghly Dock & Port Engineers Ltd.:** The provision is for Non-Plan loan assistance to Hooghly Dock and Port Engineers Limited (HDPEL) to enable the company to meet the resource gap and for meeting the expenditure on the Voluntary Retirement Scheme of the HDPEL and payment of Statutory & Income Tax liabilities.
- 2.06. **Indian Maritime Universities:** 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.
- 2.07. **Sethusamundram Corporation Ltd.:** The provision is for Sethusamudram Ship Canal Project.
- 2.08. Central Inland Water Transport Corporation: This is for Grants-in-Aid Salaries to Central Inland Water Transport Corporation and towards grants to CIWTC for statutory dues and VRS to the employees.
- 3.01. **Development of Major Ports:** This is for development of Ports which includes the provision for the Rail Connectivity to International Container Transshipment Terminal at Vallarpadam Project of Cochin Port Trust, Capital Dredging Project and development of Outer Harbour of VOC Port Trust, Coastal Road Protection works at Chennai Port Trust and construction of four lane Port Connectivity Road Project of the Mormugao Port Trust.
- 3.02. **Visakhapatnam Port Trust EAP:** This is for balance payment to Vishakhapatnam Port Trust towards payment to JICA loan for the four lane connectivity port project incurred in 2014-15.

- 3.03. **Assistance to Other Major Ports:** This is for assistance to other Major Ports including new projects.
- 3.04. **Assistance to Major & non-major Ports:** Assistance to Major and Non-Major Ports, Andaman and Lakshadweep Harbour works, Green Port initiatives, Contribution to International Association of Ports and Harbour, for creating of basic infrastructure facilities to promote Coastal Shipping, for expenditure on Port sector related Research and Development schemes, for payment to Kolkata Port Trust for dredging and maintenance of river Hooghly and Haldia Channel, expenditure on establishment of Minor Ports Survey Organization and Oil Pollution and mitigating measures.
- 3.05. **Web-based Electronic Data Interchange and River Regulatory Measures:** This provision is for development of Web-based Electronic Data Interchange for Major Ports and reimbursement to Kolkata Port Trust for expenditure incurred by them on RITES Studies for Sagar Port.
- 4.01 & 4.02. Sagarmala Development Company/Sagarmala Studies/Community Development Fund and Sagarmala Project & Schemes: This provision is for connectivity to all Major Ports with Road, Rail and Coastal Shipping under Sagarmala Project. This also includes studies for the same.
- 5.01. Assistance to Shipbuilding, Research & Development, Conducting Studies and Secretariat Information Technology: The provision is for giving grants-in-aid for research and development schemes for ship building, expenses towards conducting studies and Ministry's InformationTechnology.
- 5.02. **Non-Central PSU Shipyards and Private Sector Shipyards:** This is for payment of subsidies to the Non-Central PSU Shipyards and Private Sector Shipyards.
- 6.01. **Grant to IWTAI:** The Inland Waterways Authority of India is responsible, inter alia, for the development, maintenance and regulation of National Waterways and to advise the Government on development of inland water transport in the country. The plan grant assistance to the Authority is intended for meeting expenditure on river conservancy, construction of terminal navigational aids of National Waterways and administrative expenses of IWAI. The non-plan grant assistance to the Authority is intended for meeting its establishment cost. This includes an amount of ₹60 crore for building barrages for Inland Waterways. This also includes provision for the projects/schemes for the benefit of North Eastern Region and Sikkim.
- 6.02. **Aid to Bangladesh:** This is also includes the provision for meeting expenditure arising out of transit and trade agreement with Bangladesh Government.