

Result-Framework Document [RFD]
of the
Directorate General of Shipping,
Ministry of Shipping,
Govt. of India,
Mumbai,
for the year 2014-2015

Section 1:

1.1. Vision, Mission, Objectives and Functions:

1.1.1 Vision:

To be recognized, globally, as a highly effective, efficient, responsible and progressive maritime administration & maritime assistance service.

1.1.2. Mission:

1.1.2.1. To provide an effective supervisory and regulatory eco-system for the merchant shipping industry in India conducive to:

1.1.2.1.1. foster the development of and to ensure an efficient maintenance of the Indian mercantile marine;

1.1.2.1.2. achieve safe, efficient and secure merchant shipping;

1.1.2.1.3. protect the marine environment;

1.1.2.1.4. promote an all-round growth of the maritime industry;

1.1.2.2. Provide support to the Government of India in developing and implementing a holistic, integrated & perspective maritime development program that has a positive impact on the national economy.

1.1.2.3. Develop and sustain a high quality human resource management catering to the emerging and challenging needs of the global & national maritime industry for competent seafarers, by regulating maritime education and capacity building as per the requirement of the Standards of Training, Certification & Watch keeping [STCW] Convention of the International Maritime Organisation [IMO].

1.1.2.4. Ensure good governance by adhering to the highest standards of integrity, quality and efficiency in delivery of merchant shipping services through constant innovation, technology up-gradation and value addition.

1.1.2.5. Develop measures to ensure compliance of the relevant international instruments relating to safety & security of merchant ships, protection of the marine environment and welfare of seafarers.

1.1.2.6. Strengthening the maritime legal framework to ensure the safety of merchant vessels, life & cargo life at sea.

1.1.3. Objectives:

- 1.1.3.1. Facilitate issuance of certificates of competency, Continuous Discharge Certificates & Seafarers' Identity Documents.
- 1.1.3.2. Strengthening maritime education, training, capacity building & human resource development.
- 1.1.3.3. Updating the regulatory framework.
- 1.1.3.4. Increasing the safety of sea shipping & promote marine environment protection.
- 1.1.3.5. Increasing merchant shipping fleet, tonnage & coastal shipping under the Indian flag.

1.1.4. Functions :

- 1.1.4.1. To formulate & implement policies for fostering maritime shipping & navigation and acquisition & registration of ships.
- 1.1.4.2. To formulate & implement policies for shipping development / coastal shipping.
- 1.1.4.3. To implement policies on tonnage tax & to formulate & implement policies for the fishing vessels, floating crafts & sailing vessels industries.
- 1.1.4.4. Development, implementation and enforcement of a regulatory framework for the merchant shipping industry, including under the Merchant Shipping [MS] Act, 1958, Multimodal Transportation of Goods [MMTG] Act, 1993 and rules made there under, inter- alia.
- 1.1.4.5. Oversee the provision of quality/ professional education & training for mercantile mariners and their competency certification and maintenance of a database of Indian seafarers.
- 1.1.4.6. Effectivise compliance of maritime safety and environmental regulations, including prevention & control of pollution arising from ships and administration of related legislation(s).
- 1.1.4.7. Continual monitoring by grading mechanism for the recruitment agents for seafarers' employment.
- 1.1.4.8. Conduct of quality oriented competency examinations and assessments of seafarers.
- 1.1.4.9. Issuance of Continuous Discharge Certificates [CDCs].
- 1.1.4.10. Project initiation for issuance of Seafarers' Identity Documents

Section 2:

Key Objectives, Success Indicators and Targets:-

Objectives	Weight-age of the objective (%)	Actions	Success Indicator	Unit	Weight - age of success indicator (%)	Target / Criterion Value				
						Exce-llent	Very Good	Good	Fair	Poor
						100%	90%	80%	70%	60%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Facilitate issuance of certificates of competency, Continuous Discharge Certificates & Seafarers' Identity Documents. (Mission - Ministry)	25	1.1. Conduct of exams and issue of certificates of competency [COC] for Indian seafarers - Deck side	1.1.1 No. of candidates passed and COCs issued after conduct of exams - Deck side	No.	7.5	3,600	3,550	3,200	3,100	3,000
		1.2. Conduct of exams and issue of certificates of competency [COC] for Indian seafarers -Engine side	1.2.1 No. of candidates passed and COCs issued after conduct of exams - Engine side	No.	7.5	3,000	2,900	2,800	2,700	2,600
		1.3. Issuance of Continuous Discharge Certificates (CDC)	1.3.1. No. of CDCs issued to Indian candidates	No.	8.00	16,000	15,500	15,000	14,500	14,000

		1.4. Initiation/ Implementation of SID Project on UID platform	1.4.1.Completing Tendering process and award of contract	Date	01	15.06.14	30.06.14	10.07.14	20.07.14	30.07.14
			1.4.2. Test running of the project	Date	0.5	15.11.14	30.11.14	10.12.14	20.12.14	31.12.14
			1.4.3. Commencing of the project	Date	0.5	01.01.15	15.01.15	31.01.15	15.02.15	28.02.15

2. Strengthening maritime education and training	20	2.1 Improving the quality of maritime training for pre-sea course .	2.1.1 Enforcing Comprehensive Inspection Programme (CIP) on Pre-Sea Maritime Training Institutes	No. of Institutes.	5	42	37	33	-	-
			2.1.2 Updation of Website with Admitted Intake	Date	5	28.02.15	10.03.15	15.03.15	20.03.15	31.03.15
			2.1.3 Policy Circular, notices, orders for Ratings and Officers	Nos.	5	30	25	20	15	10
	2.2 Improving the quality of maritime training for post-sea course by formulating guidelines for CIP on post-sea courses.		2.2.1 Setting up of Committee	Date	2	31.5.14	15.6.14	30.6.14	15.7.14	31.7.14
			2.2.2 Formulation of CIP guideline for Post Sea Maritime Training Institutes	Date	2	31.12.14	31.01.15	28.02.15	15.03.15	31.03.15
			2.2.3 Issuing Guidelines of CIP for Post Sea Institutes	Date	1	1.2.15	15.2.15	1.3.15	15.3.15	31.3.15

3. Updating the regulatory framework**	15	3.1. Submission & re-submission of Draft Cabinet Note to the Ministry on Accession of International Conventions & / or Amendment to the Merchant Shipping Act, 1958 /other Acts.	3.1.1 Number of Submissions or re-submissions of Draft Cabinet Notes to the Ministry.	Nos	5	06	05	04	03	02
		3.2 Forwarding & re-forwarding of the Draft Merchant Shipping Rules to the Ministry.	3.2.1. Number of forwarding & re-forwarding of the draft Rules to the Ministry.	Nos	5	12	10	08	06	04
		3.3 Forwarding of the inputs on bilateral /multilateral issues to the Ministry.	3.3.1 Number of forwarding of the inputs to the Ministry.	Nos	5	20	18	16	14	12

**The targets may vary depending upon the circumstances to justify the withholding of amendment / bilateral issues received from the Ministry

4. Safety of sea shipping (Mission - Ministry)	15	4.1. Port State Control [PSC] inspections	4.1.1 No. of inspections carried out (PSC)	No.	7.5	800	720	640	560	480
		4.2. Flag State inspections [FSI]	4.2.1 No. of inspections carried out (FSI)	No.	7.5	370	333	296	259	222

5*. Increase in Tonnage under Indian flag and issuance of chartering permissions/ Licences (Objectives - Ministry)	10	5.1. Absolute Tonnage Increase in tonnage under Indian Flag	5.1.1 Achievement of Indian tonnage, by the end of FY	Million GT	5.00	10.80	10.70	10.60	10.55	10.50
		5.2 Issuance of chartering permission/Specified Period Licence to foreign flag vessels	5.2.1 Achievement in issuance of chartering permissions/Specified Period Licence	No.	3.00	2000	1800	1600	1400	1200
		5.3 Issuance of General Trading Licences to Indian flag vessels	5.3.1 Achievement in issuance of General Trading Licence	No.	2.00	300	250	200	150	100

* Tonnage enhancement of the Indian merchant fleet is a stated objective under the National Maritime Agenda 2010-20. However, the same is influenced by several global & domestic factors and parameters; mostly beyond the administrative control of the D.G.Shipping, GoI, such as domestic & international trade trends, availability of finances for ship acquisitions, fiscal policy measures, etc. But, the latter will facilitate the creation of an amenable ecosystem for the purpose, particularly & inter-alia, simplification of vessel registration procedures in the MMDs [Registrars] & rationalization of vessel licensing procedures.

[Section 2:] * Revised Mandatory Success Indicators for 2014-15:

Objective	Actions	Success Indicator	Unit	Weight- -age (%)	Target / Criterion Value				
					Exce-llent	Very Good	Good	Fair	Poor
					100%	90%	80%	70%	60%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Efficient functioning of the RFD system	Timely submission of the Draft RFD of 2015-16 for an approval	On-time submission	Date	2	March 5, 2015	March 6, 2015	March 9, 2015	March 10, 2015	March 11, 2015
	Timely submission of results of the RFD for 2013-14	On-time submission	Date	1	May 1, 2014	May 2, 2014	May 5, 2014	May 6, 2014	May 7, 2014
2. Enhanced transparency/ improved service delivery of the Ministry/ Department	Rating from an independent audit of an implementation of the Citizens & Clients Charter (CCC)	Degree of an implementation of the commitments in CCC	%	2	100	95	90	85	80
	Independent audit of the Public Grievance Redressal System [PGRS]	Degree of success in implementing the PGRS	%	1	100	95	90	85	80

3. Reforming administration	Update departmental strategy to align with the revised priorities	Date	Date	2	Novem-ber 1, 2014	Novem-ber 2, 2014	Novem-ber 3, 2014	Novem-ber 4, 2014	Novem-ber 5, 2014
	Implement agreed milestones of approved mitigating strategies for the reduction of potential risk of corruption (MSC)	% of implementation	%	1.0	100	90	80	70	60
	Implement agreed milestones for an implementation of the ISO 9001 certification	% of implementation	%	2.0	100	95	90	85	80
	% of responsibility centres with RFD in the RFMS [Result Framework Management System]	Responsibility centres covered	%	1.0	100	95	90	85	80
	Implement agreed milestones of approved Innovation Action Plans (IAPs)	% of implementation	%	2.0	100	90	80	70	60

4. Improve compliance with the financial accountability framework	Timely submission of action taken notes [ATNs] on audit paras of the C&AG [Comptroller & Auditor General]	Percentage of ATNs submitted within the due date (4 months) from the date of presentation of the report to the Parliament by the CAG during the	%	0.25	100	90	80	70	60
--	---	---	---	------	-----	----	----	----	----

		year.							
	Timely submission of ATNs to the Public Accounts Committee [PAC] Secretariat on PAC reports.	Percentage of ATNs submitted within the due date (6 months) from the date of presentation of the report to the Parliament by the PAC during the year.	%	0.25	100	90	80	70	60
	Early disposal of pending ATNs on audit paras of the C&AG reports presented to the Parliament before 31.03.14.	Percentage of outstanding ATNs disposed off during the year.	%	0.25	100	90	80	70	60
	Early disposal of pending ATNs on PAC reports presented to the Parliament before 31.03.14	Percentage of outstanding ATNs disposed off during the year.	%	0.25	100	90	80	70	60

* Mandatory Objective(s)

Section 3:
Trend Values of the Success Indicators.

Objectives	Actions	Success Indicators	Unit	Actual value for the FY 12-13	Actual value for the FY 13-14 (anticipated)	Target value for the FY 14-15	Projected value for the FY 15-16	Projected value for the FY 16-17
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Facilitate issuance of certificates of competency, Continuous Discharge Certificates & Seafarers' Identity Documents. (Mission - Ministry)	1.1. Conduct of exams and issue of certificates of competency [COC] for Indian seafarers - Deck side	1.1.1 No. of candidates passed and COCs issued after conduct of exams - Deck side	No.	3377	3457	3,600	3,900	4,300
	1.2. Conduct of exams and issue of certificates of competency [COC] for Indian seafarers -Engine side	1.2.1 No. of candidates passed and COCs issued after conduct of exams - Engine side	No.	2,885	2,900	3,000	3,050	3,100
	1.3. Issuance of Continuous Discharge Certificates (CDC)	1.3.1. No. of CDCs issued to Indian candidates	No.	15,663	15,800	16,000	16,000	16,000
	1.4. Initiation/ Implementation of SID Project	1.4.1. Completing Tendering process and award of contract	Date	--	--	15.06.14	--	-
		1.4.2. Test running of the project	Date	--	---	15.11.14	-	--
		1.4.3.	Date	--	---	01.01.15	--	--

		Commencing of the project						
--	--	---------------------------	--	--	--	--	--	--

2. Strengthening maritime education and training	2.1 Improving the quality of maritime training for pre-sea course .	2.1.1 Enforcing Comprehensive Inspection Programme (CIP) on Pre-Sea Maritime Training Institutes	No. of Institutes.	-	1	42	82	82
		2.1.2 Updation of Website with Admitted Intake	Date	--	--	28.02.15	--	--
		2.1.3 Policy Circular, notices, orders for Ratings and Officers	Nos.	42	42	30	30	30
	2.2 Improving the quality of maritime training for post-sea course by formulating guidelines for CIP on post-sea courses.	2.2.1 Setting up of Committee	Date	--	--	31.5.14	--	--
		2.2.2 Formulation of CIP guideline for Post Sea Maritime Training Institutes	Date	--	-	31.12.14	--	--
		2.2.3 Issuing Guidelines of CIP for Post Sea Institutes	Date	--	--	1.2.15	--	--

3. Updating Regulatory Framework	3.1. Submission & re-submission of Draft Cabinet Note to the Ministry on Accession of International Conventions & / or Amendment to the	3.1.1 Number of Submissions or re-submissions of Draft Cabinet Notes to the Ministry.	No.	2	2	6	2	2
----------------------------------	---	---	-----	---	---	---	---	---

	Merchant Shipping Act, 1958 /other Acts.							
	3.2 Forwarding & re-forwarding of the Draft Merchant Shipping Rules to the Ministry.	3.2.1. Number of forwarding & re-forwarding of the draft Rules to the Ministry.	No.	9	8	12	12	12
	3.3 Forwarding the inputs on bilateral /multilateral issues to the Ministry.	3.3.1 Number of forwarding of the inputs to the Ministry.	No.	30	22	20	20	20

*The targets may vary depending upon the circumstances to justify the withholding of amendment / bilateral issues received from the Ministry

4. Safety of sea shipping (Mission - Ministry)	4.1.Port State Control Inspections	4.1.1 No. of inspections carried out (PSC)	No.	672	670	800	880	970
	4.2. Flag State Inspections	4.2.1 No. of inspections carried out (FSI)	No.	73	200	370	410	450

5. Increase in Tonnage under Indian flag and issuance of chartering permissions/ Licences (Objectives - Ministry)	5.1. Absolute Tonnage Increase in tonnage under Indian Flag	5.1.1 Achievement of Indian tonnage, by the end of FY	Million GT	10.22	10.50	10.80	11.10	11.40
	5.2 Issuance of chartering permission/Specified Period Licence to foreign flag vessels	5.2.1 Achievement in issuance of chartering permissions/Specified Period Licence	No.	1.0	1.03	1.05	1.08	1.10
	5.3 Issuance of General Trading Licences to Indian flag vessels	5.3.1 Achievement in issuance of General Trading Licence	No.	0.41	0.48	0.50	0.52	0.55

*The target may decrease year to year depending on availability of Indian flag vessel.

**As per revised guidelines GTL are issued for/ upto a period of 10 years at a time and accordingly applications for GTL may reduce.

Section 4:

Description and definition of success indicator and proposed measurement methodology.

Sl. no.	Success indicators	Description	Definition	Measurement	General comments
(1)	(2)	(3)	(4)	(5)	(6)
01.	1.1.1. No. of candidates passed and COCs issued after conducting certificate of competence exams (deck side).	COC [Certificate of Competency] candidates on the deck side are experts in the navigational aspects of a ship.	Possession of a particular COC represents the seafarer's competence at a given level of competence in the field, while working on board a ship.	Rationale: An increase in number indicates a cumulative effect of all the inputs that are required for the success indicator.	The DGD, Gol maintains a time-tested/proven CoC examination system for producing competitive officers for the global shipping sector for manning ships. These examinations are regularly conducted at various examination centres of the DGS, Gol, thereby producing competitive officers for manning of ships.
	1.2.1 No. of candidates passed and COCs issued after conducting certificate of competence exams (engine side)	COC [Certificate of Competency] candidates on the engine side are experts in the engineering aspects of a ship.	Possession of a particular COC represents the seafarer's competence at a given level of competence in the field, while working on board a ship	Rationale: An increase in number indicates a cumulative effect of all the inputs that are required for the success indicator.	
	1.3.1 Issuance of CDCs issued to Indian candidates	CDC: Continuous Discharge Certificate	CDC is used for keeping a record of the service particulars of an	Rationale: Maintaining the number indicates the cumulative effect of all the inputs that are required for the success indicator.	A CDC is generally issued to a new seafarer who has completed his pre-sea maritime training course. At present the intake of the candidates

			Indian seafarer and serves as an identification document also at present		to the DGS approved pre-sea maritime training courses, every year is fixed. Hence, these targets for the year 2015-16 and 2016-17 are not proposed to be enhanced.
	1.4.1 Initiating action for implementation of SID project	SID: Seafarers Identification document	A seafarers Identification document (SID) has to be issued to the seafarer as per ILO Convention	By adhering to the dates fixed the project will be able to be started as planned.	The implementation process of issuance of SID has been proposed to be taken up during the current year. Therefore a target has been fixed for such an implementation by taking procedural action for calling for tender and commencement of the project.

2	2.1 Enforcing CIP grading and certification on pre-sea maritime training institutes.	Pre-sea maritime training institute is required to undergo the CIP inspection and obtain grading and certification through an inspection by a RO (Recognised Organisation) CIP: Comprehensive Inspection Programme	CIP is an inspection programme encompassing the DGS' Gol's annual inspections, grading by rating agencies and quality audit as per the STCW [International Convention for Standards of Training, Certification & Watch-keeping].	To bring atleast 50% of the approved pre-sea maritime training institutes under the new grading system of the CIP to enable to stakeholders to have a better choice of such trainees/ institutes, and measure the performance of such training providers in key areas.	India is one of the major suppliers of trained manpower for world shipping. The pre-sea training conducted by various DGS approved maritime training institutes and the onboard training given on ships maintain and upgrade the quality of Indian training. Adequate attention is paid to improve the quality and quantity of such training requirements every year, and keeping in view the above, a new CIP and grading system has been evolved and is proposed to be implemented.
	2.2 Improving the quality of maritime	To develop guidelines for the CIP for	To grade and certify the DGS, Gol approved	Post-sea maritime training institutes impart the required competency based courses for officers of the	Guidelines and comprehensive inspection parameters are to be developed keeping in mind that

	training for post-sea courses.	post-sea maritime training institutes.	maritime training institutes conducting preparatory, competency, modular & simulator based courses	merchant navy as per the STCW Convention requirements.	quality of such education imparted is of a superior grade as this effects the employment prospects of the Indian merchant navy officials [officers & ratings].
--	--------------------------------	--	--	--	--

03.	3.1.1 Number of Submissions or re-submissions of Draft Cabinet Notes to the Ministry.	The DCN are sent to the Ministry to seek the approval of the Cabinet for an accession to IMO/ILO Conventions & /or amendment to the MS Act/other Acts.	DCN: Draft Cabinet Note to be submitted to the union Cabinet for seeking its approval on the proposal contained therein IMO: International Maritime Organisation ILO: International Labour Organisation	It is a simple measure of number of Draft Cabinet Notes containing the MS Amendment Bills & or proposal for ratification of Conventions sent to the Ministry for further processing.	India participates actively in all the ILO /IMO discussions and encourages all positive actions taken by these international bodies in improving Global Maritime trade. Hence the conventions supported by India in the International conferences have to be ratified by India. The Directorate initiates the proposal for ratifications of the Conventions alongwith the amendment, if required, to be brought in the MS Act.
	3.2.1. Number of forwarding & re-forwarding of the draft Rules to the Ministry.	Merchant Shipping Rules are the secondary/delegated legislation framed under the provisions of Merchant Shipping Act, 1958.	Rules: Secondary legislation prescribed under the provisions of the Merchant Shipping Act, 1958.	It is the number of draft rules forwarded to the Ministry for framing of the new rules or for an amendment to be introduced in the existing rules under Merchant Shipping Act, 1958.	Based on the requirement of the international Convention ratified by India or any other justified requirement, the proposal for framing or amending the rules under Merchant Shipping Act, 1958 are initiated & sent to the Ministry by the Directorate.
	3.3.1 Number	These are the	Bilateral agreement:	It is a simple number of inputs	If an agreement is entered with a

	of forwarding of the inputs to the Ministry.	comments /inputs on the draft bilateral agreement to be entered with various countries or the matters connected thereto.	these are the agreement which are or may be under consideration for strengthening bilateral relations between India & other countries. -----	forwarded to the Ministry on various bilateral agreements or on the connected matters of importance to be entered with various countries or the matters connected thereto.	country on maritime affairs then it would have an impact on development of Indian mercantile marine, so the Directorate offers its comments when such issues are referred to the Ministry.
--	--	--	---	--	--

04.	4.1.1 No. of PSC inspections carried out	PSC: Port State Control	PSC inspections are undertaken on foreign flag vessels voluntarily visiting ports, anchorages and off-shore installations in India by surveyors appointed under the M.S. Act 1958	Generally, a higher number of PSC inspections ensure less visits of sub-standard ships of foreign flag to any Indian ports, which leads to maritime safety around the Indian coast.	Port State Control (PSC) is a harmonized regime of inspection for foreign ships in other national ports, implemented through regional Memoranda of Understandings (MOUs), for the purpose of verifying the condition of such ships and whether their equipment comply with the requirements of the relevant international Conventions and that the vessel is manned and operated in compliance with applicable international law. Primary objective of the PSC regime is to identify and deter sub-standard ship movements.
	4.2.1 No. of inspections carried out (FSI)	FSI : Flag State Inspection	FSI inspections are under-taken on Indian flag vessels by the Surveyors appointed under the M.S. Act, 1958.	A higher number of FSI inspections ensure lesser detention of Indian flag ships at foreign ports, which leads to an improved standard of Indian ships, globally.	Flag State Implementation (FSI) inspection of an Indian flag ship is undertaken for the purpose of verifying the condition of the ship, that its equipments comply with the requirements of the applicable international Conventions and that the vessel is manned & operated in compliance with the applicable international / national law concerned.

05.	5.1.1 Achievement of Indian tonnage, by the end of FY	'Tonnage' is measured in million tons.	'Tonnage' is a measurement of volume/ space that is utilised for the carriage of cargo on a given ship.	Indian tonnage is arrived at by summing up individual tonnage of all ships registered in India (i.e. Indian flag)	Indian maritime trade flourishes with the increase in the no. of vessels in Indian fleet. So an increase in the Indian tonnage, every year, is aimed at.
	5.2.1 Achievement in issuance of chartering permissions/Specified Period Licence	For measurement, Number of Chartering Permission/licence that are issued is taken.	On non availability of Indian vessel chartering permissions / specified period licence is issued to foreign flag vessels under sub-sections 406 & 407 of the M.S.Act,1958 to complete the required job	This indicator measures in No. of issuance of chartering permissions/Specified Period Licence	Chartered ships shall be taken to the sea under a licence as per section 406 of the M.S.Act,1958. Similarly under cabotage policy as per section 407 every ships shall engage in coasting trade of India under a licence granted by the Director General of Shipping
	5.3.1 Achievement in issuance of General Trading Licence	For measurement, Number of General Trading Licence that are issued is taken.	General Trading Licence is issued to Indian flag vessels under 406 of the M.S.Act.,1958	This indicator measures in No. of issuance of General Trading Licence.	As per sub-section 406 of the Merchant Shipping Act, 1958 every Indian ships shall be taken to the sea under a licence granted by the Director General of Shipping.

Section 5:

Specific performance requirements from other departments that are critical for delivering agreed results.

Location Type	State	Organisation Type	Organisation Name	Relevant success indicator	What is your requirement from this organisation	Justification for this requirement	Please quantify your requirement from this organisation	What happens if your requirement is not met
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Within India	All	Indian maritime University, private & Govt. run pre-sea maritime training institutes and Recognized Organizations (IACS Members)	Various	2.1.1 Achievements of CIP & grading of pre-sea maritime training institutes	Co-operation of all to accept the new system and encourage self-implementation of the new guidelines.	DGS, as the designated Maritime Administrator is required to put in place an adequate & suitable mechanism for monitoring, supervision and quality control thereof to ensure the employability of Indian seafarers and enable an increase in the share of Indian seafarers, globally, as per the National Maritime Agenda:- 2010-2020	This cannot be quantified in numbers, but the achievement will reflect in the quality and robustness of Indian maritime education and training, on a sustainable & long term basis.	The quality of education imparted cannot be accurately measured and as a result the strengths and/or weaknesses of the maritime education system cannot be accurately evaluated/ addressed.
		Private and Govt. run post-sea maritime training institutes,	Various	2.2.1. Achievement of CIP & grading of post-sea	Co-operation of all to formulate the new CIP & grading system	Ensure the employability of Indian seafarers – and enable an increase in the	Achievement will reflect in the quality and robustness of Indian	Indian officers are facing competition from other nations in respect of their

		Recognized Organizations, shipping companies and employers representatives		maritime institutes	for competency based courses and training providers is expected.	share of Indian seafarers, globally, as per the National Maritime Agenda :- 2010-2020	maritime education and training.	employment. Their competence levels are needed to be properly monitored, lest India may lose its key position as a major man-power supplying nation.
--	--	--	--	---------------------	--	---	----------------------------------	--

Within India	New Delhi	Various inter-connected Ministries under the Govt. of India in the case of DCNs on ratification of conventions and for consequential amendments of the MS Act; and Ministry of Shipping & Ministry of Law in the case of MS Rules.	Ministry of Shipping, Ministry of Law & various other Ministries of the Govt. of India.	3.1.1 Number of Submissions or re-submissions of Draft Cabinet Notes to the Ministry. 3.2.1. Number of forwarding & re-forwarding of the draft Rules to the Ministry.	After inter-ministerial consultations followed by vetting of the Law Ministry, GoI a proposal is submitted to the Union Cabinet and after an approval of the Cabinet, a proposed Bill is introduced in the Parliament. Upon its successful passage, the instrument of accession is signed with the assent of the President of India and is deposited with the IMO/ILO. In case of Rules, after vetting by the	To ratify various global maritime Conventions, adopted by international bodies like the IMO/ILO, inputs from these Ministries of the GoI are required.	This can not be quantified. However, timely approvals /vetting by the Ministry of Shipping & Ministry of Law GoI, after their submissions to the MoS, GoI, are required to proceed further.	In case timely inputs/ comments /vetting of the draft proposals are not received, then the desired targets may not be able to be achieved, which may result in the weakening of legal framework for the maritime sector in the country.
--------------	-----------	--	---	--	--	--	---	---

					Law Ministry & the approval of the Ministry of Shipping, the rules are sent for publication in the official gazette, hence the role of all these Ministries in offering timely comments /vetting of the draft proposals is very important to achieve the desired target.			
--	--	--	--	--	--	--	--	--

With-in India	New Delhi	Department of Revenue, Gol.	Ministry of Finance & Ministry of Shipping, Gol.	5.1.1 Achievement of Indian flag tonnage, by the end of the FY	<p>- Timely approvals of fiscal benefits for the Indian flag shipping industry in order to increase its tonnage, especially on an inclusion of certain incomes under the tonnage tax regime.</p> <p>-Service Tax benefits</p> <p>-Seafarers taxation issue.</p> <p>- Extension of certain customs & central excise duty relief's /exemptions.</p>	To increase the Indian flag shipping tonnage, adequate fiscal incentives for the Indian shipping industry to procure ships and flag it under the Indian registry are required.	This could not be quantified. Requires timely consideration & approval of new such policies / proposals.	There will not be an increase in the Indian flag tonnage, and, level playing field for the Indian shipping industry will be lacking in comparison to the global shipping sector, rendering the former non-competitive.
---------------	-----------	-----------------------------	--	--	---	--	--	--

Section 6:

Outcome / Impact of activities of department /ministry

Sr. No.	Outcome / Impact	Jointly responsible for influencing this outcome / impact with the following organization(s)/Departments/ Ministry(ies)	Success indicator(s)	Unit	FY 2012 - 2013	FY 2013- 2014	FY 2014- 2015	FY 2015- 2016	FY 2016- 2017
1	2	3	4	5	6	7	8	9	10

1.	To raise the standard and quality of maritime education and training in India at the maritime training institutes conducting 'pre-sea' training courses	1. Indian Maritime University, 2. DGS approved Maritime Training Institutes [MTIs] and 3. Employers (Indian and foreign flag ship owners and managers)	2.1.1 No. of DGS approved MTIs graded and certified through the CIP	No.	-	01	42	82	82
	To raise the standard and quality of maritime education and training in India at the maritime training institutes conducting 'post-sea' courses	1. Indian Maritime University, 2. DGS approved Maritime Training Institutes & 3. Employers (Indian and foreign flag ship owners and managers)	2.2.2 Formulation of guidelines of CIP & grading for maritime training institutes conducting post-sea [maritime training] courses	No	-	-	1	-	-

2.	Submission of DCN by the Directorate enables the Ministry to process the proposal for seeking the approval of the cabinet for on Accession of International	Ministry of Shipping, , Ministry of Law & other concerned Ministries [inter Ministerial consultation]	3.1.1 Number of Submissions or re-submissions of Draft Cabinet Notes to the	No.	2	2	6	2	2
----	---	---	---	-----	---	---	---	---	---

<p>Conventions & / or Amendment to the Merchant Shipping Act, 1958 / other Acts. Once proposal is approved by the Cabinet & amendment Bill is passed by the Parliament the instrument of accession signed by the President is deposited to the IMO/ILO & the amended law is enforced.</p>		Ministry.						
<p>Forwarding of the Draft Merchant Shipping Rules to the Ministry enables the Ministry to process the proposal for an amendment to the rules under merchant Shipping Act, 1958 & the rules vetted by the law ministry & approved by the central government are published in the official gazette for information & enforcement.</p>	Ministry of Shipping, Ministry of Law.	3.2.1. Number of forwarding & re-forwarding of the draft Rules to the Ministry.	No.	9	8	12	12	12
<p>Forwarding of the inputs on bilateral agreement to the Ministry, enables the Ministry to finalise the bilateral issues or the agreements.</p>	Ministry of Shipping & other concerned Ministries [inter Ministerial consultation]	3.3.1 Number of forwarding of the inputs to the Ministry.	No.	30	22	20	20	20

