

THE MARINE AIDS TO NAVIGATION BILL, 2021

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**Bill No. 60 of 2021**

**THE MARINE AIDS TO NAVIGATION BILL, 2021**

A

**BILL**

*to provide for the development, maintenance and management of aids to navigation in India; for training and certification of operator of aids to navigation, development of its historical, educational and cultural value; to ensure compliance with the obligation under the maritime treaties and international instruments to which India is a party and for matters connected therewith or incidental thereto.*

WHEREAS India is signatory to maritime treaties and international instruments such as International Convention for the Safety of Life at Sea, 1974, as amended; and International Association of Marine Aids and Lighthouse Authorities Maritime Buoyage System;

AND WHEREAS it is considered necessary to give effect to the said treaties and instruments which, *inter alia*, provide for aids to navigation, vessel traffic services and marking of wrecks;

AND WHEREAS it is necessary to provide for and create a framework for the development, maintenance and management of vessel traffic services in India; training and certification of operators of aids to navigation; and the development of the historical educational and cultural value of aids to navigation;

AND WHEREAS it is further necessary to create a framework for the levy and collection of marine aids to navigation dues to discharge the sovereign functions of development, maintenance and management of aids to navigation and vessel traffic services in India by Government, and for matters connected therewith or incidental thereto.

BE it enacted by Parliament in the Seventy-second Year of the Republic of India as follows:—

## CHAPTER I

### PRELIMINARY

Short title, extent and commencement.	1. (1) This Act may be called the Marine Aids to Navigation Act, 2021.	5	
	(2) It extends to the whole of India including the maritime zones of India as specified in the Territorial Waters, Continental Shelf, Exclusive Economic Zone and Other Maritime Zones Act, 1976.		80 of 1976.
	(3) It shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint; and different dates may be appointed for different provisions of this Act and any reference in any such provision to the commencement of this Act shall be construed as a reference to the coming into force of that provision.	10	
Definitions.	2. (1) In this Act, unless the context otherwise requires,—		
	(a) “accredited training organisation” means any organisation which is accredited by the Central Government under section 20;	15	
	(b) “aid to navigation” means a device, system or service, external to vessels, designed and operated to enhance safe and efficient navigation of individual vessels and vessel traffic, but shall not be construed to include a reference to vessel traffic services, unless otherwise specified;		
	(c) “Director General” means the Director General of Aids to Navigation appointed under section 4;	20	
	(d) “district” means an area demarcated as a district for the purposes of this Act under sub-section (1) of section 4;		
	(e) “general aid to navigation” means any aid to navigation, which the Central Government may, by notification in the Official Gazette, declare to be a general aid to navigation for the purposes of this Act;	25	
	(f) “heritage lighthouse” means an aid to navigation designated as such under section 23;		
	(g) “local aid to navigation” means any aid to navigation which is not a general aid to navigation;	30	
	(h) “local authority “ means a State Government or other person having superintendence and management over a local aid to navigation;		
	(i) “marine aids to navigation dues” means the dues levied under section 24;		
	(j) “notification” means a notification published in the Official Gazette of India and the expression “notify” with its grammatical variation and cognate expressions shall be construed accordingly;	35	
(k) “owner” means the owner of a vessel including its registered owner, a person to whom a share in the vessel belongs, bareboat charterer, manager and operator of the vessel;			
(l) “port” means any port as defined in the Indian Ports Act, 1908;	40	15 of 1908.	
(m) “prescribed” means prescribed by rules made under this Act;			
(n) “proper officer” in relation to any functions to be performed under this Act, means the officer of customs who is assigned those functions by the Central Board of Indirect Taxes and Customs constituted under the Central Boards of Revenue			

54 of 1963. Act, 1963, and includes any person appointed by the Central Government to discharge the functions of a proper officer under this Act;

(o) “rule” means rules made by the Central Government under this Act;

(p) “ship” includes a sailing vessel;

5 (q) “vessel” includes every description of water craft used or capable of being used in the marine environment, such as ship, boat, sailing vessel, fishing vessel, submersible, semi-submersible, hydrofoils, non-displacement crafts, amphibious crafts, wing-in-ground crafts, pleasure crafts, barges, lighters, mobile offshore drilling units or mobile offshore units;

10 (r) “vessel traffic service” means a service implemented under this Act to improve the safety and efficiency of vessel traffic and to protect the environment.

44 of 1958. (2) Words and expressions used but not defined in this Act, and defined in the Merchant Shipping Act, 1958, shall have the same meanings respectively assigned to them in that Act.

## CHAPTER II

### 15 DESIGNATION OF GENERAL AID TO NAVIGATION

3. The Central Government may, by notification in the Official Gazette, designate any aid to navigation to be a general aid to navigation.

Power to designate general aid to navigation.

## CHAPTER III

### DIRECTOR GENERAL OF AIDS TO NAVIGATION

20 4. (1) The Central Government shall, by notification in the Official Gazette, appoint,—

(a) the Director General;

(b) Deputy Director Generals; and

(c) Directors for districts.

Appointment of Director General, Deputy Director General and Director.

25 (2) For the purposes of sub-section (1), the Central Government may demarcate such areas to be districts.

(3) Every officer appointed under sub-section (1) shall discharge his functions under the general superintendence and control of the Director General.

30 5. The Director General shall advise the Central Government on matters relating to aids to navigation and perform such other duties as may be prescribed by the Central Government under this Act or in any other law for the time being in force.

Duties of Director General.

6. (1) The Central Government shall, by notification in the Official Gazette, appoint a Central Advisory Committee.

Central Advisory Committee.

(2) The Central Government shall consult the Central Advisory Committee in regard to—

35 (a) the establishment or position of aids to navigation or of any works appertaining thereto; or

(b) additions to or the alteration or removal of, any aid to navigation; or

(c) variations to any aid to navigation or of the mode of use thereof; or

(d) the cost of any proposal relating to aids to navigation; or

40 (e) appointment of any sub-committee under sub-section (3); or

(f) the making or alteration of any rules or rates of marine aids to navigation dues under this Act.

(3) The Central Government may, if it deems necessary, appoint sub-committees for the purposes of advising it in regard to any of the matters specified under this Act.

(4) The Central Advisory Committee and the sub-committees referred to in sub-section (3) shall consist of such persons representing the interests affected by this Act or having special knowledge of the subject matter thereof.

(5) The procedure and conduct of business of the Central Advisory Committee and the sub-committees referred to in sub-section (3) shall be such as may be prescribed. 5

Proceedings of Central Advisory Committee not to be invalidated.

7. No act or proceeding of the Central Advisory Committee shall be invalidated merely by reason of—

- (a) any vacancy in, or any defect in its constitution; or
- (b) any defect in appointment of a person acting as its member; or
- (c) any irregularity in its procedure not affecting the merits of the case. 10

#### CHAPTER IV

##### MANAGEMENT OF GENERAL AIDS TO NAVIGATION

Management of general aids to navigation.

8. The development, maintenance and management of all general aids to navigation shall be vested in the Central Government.

Powers of Central Government relating to aids to navigation.

9. (1) The Central Government, shall have the following powers relating to the development, maintenance and management of general aids to navigation, namely:— 15

- (a) establish and maintain aids to navigation;
- (b) add to, alter or remove any aid to navigation;
- (c) alter or vary any aid to navigation;
- (d) authorise to inspect any aid to navigation which may affect the safety of navigation; 20
- (e) authorise to enter any property, whether public or private, for the purposes of inspection of any aid to navigation;
- (f) transport, or cause to be transported, any goods through any property, whether public or private, for any purpose in connection with— 25
  - (i) the maintenance of an aid to navigation; or
  - (ii) the establishment of any aid to navigation;
- (g) acquire any land as may be necessary for the purposes of this Act— 30
  - (i) to exercise its powers; or
  - (ii) for the maintenance of works.

(2) The Central Government shall, for the purposes of exercising its powers under sub-section (1), authorise any of the officers referred to in sub-section (1) of section 4, by general or special order in writing.

#### CHAPTER V

##### MANAGEMENT OF VESSEL TRAFFIC SERVICES

Management of vessel traffic services.

10. (1) The development, maintenance and management of vessel traffic services shall be vested in the Central Government.

(2) For the purposes of sub-section (1), the Central Government may, by order, authorise any person as vessel traffic service provider.

Powers of Central Government relating to vessel traffic services.

11. The Central Government, shall have the following powers relating to the development, maintenance and management of vessel traffic services, namely:— 40

- (a) declare and authorise vessel traffic service provider to operate a vessel traffic service within an authorised area;

(b) accredit and approve vessel traffic service training and certification;

(c) establish and operate vessel traffic services, where it deems necessary;

(d) add to or alter or require any person to add to or alter any aspect of a vessel traffic service.

5 **12.** (1) The Central Government shall, for the purposes of exercising its powers under section 11, appoint a Competent Authority for vessel traffic services by notification in the Official Gazette.

Competent Authority for vessel traffic services.

(2) The manner of appointment of the Competent Authority shall be such as may be prescribed.

10 (3) The Competent Authority shall discharge such functions in such manner, as may be prescribed.

**13.** The standards for establishing and operating vessel traffic services in India shall be such, as may be prescribed.

Standards for establishment and operation of vessel traffic services.

## CHAPTER VI

### INSPECTION AND MANAGEMENT OF LOCAL AIDS TO NAVIGATION

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**14.** (1) The Central Government may authorise any officer referred to in sub-section (1) of section 4 in writing, to enter upon at any time and inspect any local aid to navigation and make such inquiries in respect thereof or of the management thereof as such officer thinks fit.

Power to inspect Local aids to navigation.

20 (2) Every person having the charge of, or concerned in the management of, any local aid to navigation shall furnish to the officer authorised under sub-section (1) to inspect such aid to navigation, all such information as the officer may require.

(3) Every local authority shall furnish to the Central Government all such returns and other information in respect of the aids to navigation under its supervision and management, or of any of them, as the Central Government may require.

25 **15.** (1) If the Central Government is satisfied, after an inspection under section 14 or such other inquiry, that a direction under this sub-section is necessary or expedient for the safety, or otherwise, in the interests of vessels, it may direct any local authority—

Control of local aids to navigation by Central Government.

30 (a) to remove or discontinue or to refrain from moving or discontinuing any aid to navigation under its superintendence and management or to make or refrain from making any variation in the character or mode of use of any such aid to navigation; or

(b) to erect, place or maintain, or to refrain from erecting, placing or maintaining any aid to navigation within the local limits within which the local authority exercises its powers.

35 (2) A local authority shall not erect, place, remove or discontinue any aid to navigation or vary the character or mode of use of any aid to navigation, unless it has given to the Central Government at least one month's notice in writing of its intention so to do:

Provided that, in cases of emergency, a local authority may take such action as it deems necessary and shall give immediate notice of the same to the Central Government and, so far as is possible, to all vessels approaching or in the vicinity of such aid to navigation.

40 (3) If any local authority—

(a) fails to comply with any direction made under sub-section (1); or

45 (b) fails to exercise or perform, or exercises or performs in an improper, inefficient or unsuitable manner, any power or duty relating to the superintendence or management of any aid to navigation conferred or imposed upon it by or under any law for the time being in force; or

(c) fails to make adequate financial provision for the performance of any such duty,



the Central Government may, by order in writing, require such local authority to comply with the direction, or to make arrangements to the satisfaction of that Government for the proper exercise of the power or performance of the duty, or to make financial provision to the satisfaction of that Government for the performance of the duty, as the case may be, within such period as it may specify. 5

(4) If the local authority fails to comply with an order made under sub-section (3) within the specified period or within such further time as the Central Government may allow, the Central Government may exercise the power or perform the duty or make the requisite financial provision, as the case may be, and the local authority shall be liable to reimburse to the Central Government any expenditure incurred by it in so doing. 10

Management of local aids to navigation by Central Government.

**16.** The Central Government may, at the request of a local authority, undertake the superintendence and management of any local aids to navigation on its behalf, and the local authority shall pay to the Central Government such sums to defray the cost of superintendence and management, as may be agreed.

## CHAPTER VII

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### OBSTRUCTION TO FUNCTIONING OF AIDS TO NAVIGATION

Power of Central Government to remove or alter obstructions to aids to navigation.

**17. (1)** The Central Government may, by notification in the Official Gazette, specify restrictions on activities that interfere with or obstruct the operation of any aid to navigation within the specified distance of such aid to navigation.

(2) Notwithstanding anything contained in any other law for the time being in force, where the functioning of any aid to navigation or vessel traffic service is being obstructed, directly or indirectly, the Central Government may, if it deems fit, issue such directions as may be necessary for the removal or alteration of such obstruction. 20

## CHAPTER VIII

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### TRAINING AND CERTIFICATION

Power of Central Government to train and certify operators of aids to navigation and vessel traffic services.

**18. (1)** No person shall be allowed to operate or work on, including any ancillary activities as may be prescribed, any aid to navigation in any place unless he holds a valid training certificate certifying that such person has been trained in the operation of such aid to navigation.

(2) No person shall be allowed to operate or work on, including any ancillary activities as may be prescribed, a vessel traffic service in any place unless he holds a valid training certificate certifying that such person has been trained in the operation of vessel traffic services. 30

(3) A certificate of training issued under this Act shall be valid and effective throughout the territory of India. 35

Certification.

**19.** A certificate mentioned in sub-sections (1) and (2) of section 18 shall be issued by an accredited training organisation referred to in section 20, in such form, subject to such conditions and in such manner, as may be prescribed.

Accreditation of training organisations.

**20. (1)** The Central Government shall accredit training organisations for imparting training to, or conduct assessments of, persons in the operation of aids to navigation and vessel traffic services. 40

(2) The Central Government shall accredit such training organisations which meet the criteria, as may be prescribed, for imparting training to trainees or conduct assessment of persons in the operation of aids to navigation and vessel traffic services.

## CHAPTER IX

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### MARKING OF WRECKS

Marking of wrecks.

**21.** The Central Government may, if considers necessary, give directions to any officer referred to in sub-section (1) of section 4 to mark any wreck in such manner as may be prescribed.

22. The cost for marking the wreck shall be borne by or recovered from the owner or the operator of such vessel in such manner as may be prescribed. Reimbursement for marking wrecks.

#### CHAPTER X

##### DEVELOPMENT OF HERITAGE LIGHTHOUSES

5 23. (1) The Central Government may, by notification in the Official Gazette, designate any aid to navigation under its control as a heritage lighthouse. Power of Central Government to designate any aid to navigation as heritage lighthouse.

(2) The Central Government shall develop the heritage lighthouses designated under sub-section (1), in addition to their function as aids to navigation or otherwise, for educational, cultural and tourism purposes, in such manner as may be prescribed.

#### 10 CHAPTER XI

##### MARINE AIDS TO NAVIGATION DUES

24. (1) There shall be levied and collected the marine aids to navigation dues, at such rates, as the Central Government may, by notification in the Official Gazette, specify from time to time. Levy and collection of marine aids to navigation dues.

15 (2) The marine aids to navigation dues levied under sub-section (1) shall be collected by the proper officer in respect of every ship arriving at or departing from any port in India, from such person, in such manner and at such time, as may be prescribed.

(3) The proceeds of the marine aids to navigation dues collected shall be credited to the Consolidated Fund of India in such manner as may be prescribed.

20 (4) Every owner causing any ship to arrive at or depart from any port in India shall, self-assessing its liability to pay dues, file a return before the proper officer in such form and manner, as may be prescribed.

25 25. The marine aids to navigation dues levied under this Act shall be utilised for fulfilling the obligations and carrying out the purposes of this Act. Utilisation of marine aids to navigation dues.

26. (1) The owner shall credit the marine aids to navigation dues into the account of the Central Government in such manner as may be prescribed. Receipts relating to marine aids to navigation dues and their verification.

(2) The payment of marine aids to navigation dues shall be verified by the proper officer in respect of—

- 30 (a) the port at which the marine aids to navigation dues has been paid;
- (b) the amount of the payment;
- (c) the date on which the marine aids to navigation dues became payable; and
- (d) the name, tonnage and other proper description of the ship in respect of which the payment is made,

for the purpose of granting clearance.

35 27. (1) The proper officer to whom the return has been furnished under sub-section (4) of section 24 shall, after making or causing to be made such inquiry as he thinks fit and after satisfying himself that the particulars stated in the return are correct, by order, assess the amount of marine aids to navigation dues payable by the owner or the master of the ship. Assessment of marine aids to navigation dues and ascertainment of tonnage.

40 (2) If the return has not been furnished to the proper officer under sub-section (4) of section 24, he shall, after making or causing to be made such inquiry as he thinks fit, by order, assess the amount of marine aids to navigation dues payable by the owner or the master of the ship.

44 of 1958. 45 (3) For the purposes of levy of marine aids to navigation dues, the tonnage of a ship or sailing vessel shall be reckoned as under the Merchant Shipping Act, 1958, for such dues payable on a ship's tonnage including the tonnage of any space added under the said Act to the tonnage of ships by reason of such space being utilised for carrying cargo.

(4) In order to ascertain the tonnage of any ship for the purpose of levying marine aids to navigation dues, the proper officer may, if he deems it fit, require the production of any

documents, the appearance of any person and the inspection of any vessel, in such manner as may be prescribed.

Recovery of marine aids to navigation dues. **28.** (1) If the owner of any ship refuses or neglects to pay the amount of marine aids to navigation dues payable under this Act in respect of the ship, the proper officer may seize the ship along with its equipment or any part thereof, and detain the same until the amount of the marine aids to navigation dues, together with the costs of the seizure and detention is paid. 5

(2) If any part of such marine aids to navigation dues remains unpaid after the expiry of thirty days following the date of the seizure, the proper officer may cause the ship or other thing seized to be sold, and with the proceeds of the sale may satisfy the marine aids to navigation dues remaining unpaid, together with the costs of the sale and shall repay the surplus, if any, to the person by whom the same were payable. 10

Refusal of port clearance. **29.** The officer whose duty it is to grant a port clearance for any ship shall not grant the port clearance until the amount of marine aids to navigation dues payable in respect of the ship under this Act and of any fines imposed thereunder has been paid, or until security for the payment thereof has been given to his satisfaction. 15

Determination of disputes as to liability for payment. **30.** If any dispute arises as to whether marine aids to navigation dues, expenses or costs are payable in respect of any ship under this Act or as to the amount of such dues, expenses or costs, such dispute shall, on an application made in this behalf by either of the disputing parties, be heard and determined by a civil court having jurisdiction at the place where the dispute arose. 20

Marine aids to navigation dues payable at one port recoverable at another. **31.** (1) If the master of any ship in respect of which marine aids to navigation dues is payable at any port causes the ship to leave such port without having paid such dues, the proper officer at that port may, by writing, require the proper officer at any other port in India to which the ship may proceed, to recover the marine aids to navigation dues remaining unpaid. 25

(2) Any proper officer to whom such a requisition is directed, shall proceed to levy such sum as if it were payable under this Act at the port at which he is the proper officer, and a certificate by the proper officer at the port at which the marine aids to navigation dues first became payable, stating the amount payable, shall be sufficient proof in any proceeding under this Act that such amount is payable. 30

Exemption. **32.** The Central Government may, by notification in the Official Gazette, exempt—  
(a) any ship belonging to the Central Government or any State Government, which is not carrying cargo or passengers for freight or fares; or  
(b) any other ship, or classes of ships or ships performing specified voyages, from the payment of marine aids to navigation dues either wholly or to such extent as may be specified in that notification. 35

Refund of excess payments. **33.** Where the marine aids to navigation dues has been paid in respect of any ship in excess of the amount payable under this Act, no claim to refund of such excess payment shall be admissible, unless it is made within six months from the date of such payment. 40

Fees. **34.** The fees to be charged for providing assistance to ships for rendering special services to vessels shall be at such rates as may be prescribed.

## CHAPTER XII

### FINANCE, ACCOUNTS AND AUDIT

Receipt and expenditure. **35.** The Central Government shall cause to be maintained a separate account of all amounts received by way of marine aids to navigation dues, expenses, costs and fines under this Act and of all expenditure incurred for the purposes of this Act, and shall cause such account to be laid before the Central Advisory Committee, as soon as possible after the close of each financial year. 45

Annual report. **36.** (1) The Central Government shall cause to be laid before the Central Advisory Committee before the close of each financial year a statement of the estimated receipts under, 50

and expenditure for the purposes of this Act, during the forthcoming year.

(2) The statement of estimated receipts and expenditure shall be prepared in consultation with the Comptroller and Auditor-General of India, in such manner as may be prescribed.

### CHAPTER XIII

#### OFFENCES AND PENALTIES

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**37.** (1) Whoever, intentionally commits any act or omits to do any act, which results in obstruction of, or reduction in, or limitation of, the effectiveness of, any aid to navigation or vessel traffic service, shall be liable to imprisonment for a term which may extend up to six months or with fine which may extend up to one lakh rupees, or with both.

Intentionally obstructing aids to navigation or vessel traffic services.

10 (2) Notwithstanding anything contained in sub-section (1), no person shall be liable for punishment, if that—

(a) act or omission was necessary to save a life or a vessel; and

(b) such person took all reasonable steps to avoid the obstruction, reduction or limitation.

15 **38.** (1) Whoever, negligently commits any act or omits to do any act, which results in obstruction of, or reduction in, or limitation of, the effectiveness of, any aid to navigation or vessel traffic service, shall be liable to imprisonment for a term which may extend up to three months or with fine which may extend up to fifty thousand rupees, or with both.

Negligently obstructing aids to navigation or vessel traffic services.

20 (2) Notwithstanding anything contained in sub-section (1), no person shall be liable for punishment, if that—

(a) act or omission was necessary to save a life or a vessel; and

(b) such person took all reasonable steps to avoid the obstruction, reduction or limitation.

25 **39.** (1) Whoever, intentionally commits any act or omits to do any act, which results in damage to or destruction of any aid to navigation or vessel traffic services, shall be liable to imprisonment for a term which may extend up to twelve months or with fine which may extend up to five lakh rupees, or with both.

Intentionally destroying or damaging aids to navigation or vessel traffic services.

(2) Notwithstanding anything contained in sub-section (1), no person shall be liable for punishment, if that—

30 (a) act or omission was necessary to save a life or a vessel; and

(b) such person took all reasonable steps to avoid the damage or destruction.

35 **40.** (1) Whoever, negligently commits any act or omits to do any act, which results in damage to or destruction of any aid to navigation or vessel traffic services, shall be liable to imprisonment for a term which may extend up to six months or with fine which may extend up to one lakh rupees, or with both.

Negligently destroying or damaging aids to navigation or vessel traffic services.

(2) Notwithstanding anything contained in sub-section (1), no person shall be liable for punishment, if that—

(a) act or omission was necessary to save a life or a vessel; and

(b) such person took all reasonable steps to avoid the damage or destruction.

40 **41.** (1) Whoever, commits any act or omits to do any act, which results in damage to or destruction of any heritage lighthouse, shall be liable to imprisonment for a term which may extend up to six months or with fine which may extend up to one lakh rupees, or with both.

Causing damage to heritage lighthouse.

(2) Notwithstanding anything contained in sub-section (1), no person shall be liable for punishment, if that—

45 (a) act or omission was necessary to save a life or a vessel; and

(b) such person took all reasonable steps to avoid the destruction, fouling, damage, reduction or limitation.

Evading payment of marine aids to navigation dues.	<b>42.</b> Every owner or master of a ship, who evades or attempts to evade the payment of marine aids to navigation dues, expenses or costs payable in respect of the ship under this Act, shall be liable for fine, which may extend up to five times the amount of the sum so payable.	
Non-compliance with directions of vessel traffic service provider.	<b>43.</b> Every owner or master of a ship, who fails to comply with any direction issued by a vessel traffic service provider relating to a vessel traffic service under this Act, shall be liable to fine which may extend up to one lakh rupees.	5
Cognizance of offences.	<b>44.</b> (1) No court shall take cognizance of any offence under this Act, except upon a complaint in writing made by any officer authorised in this behalf by the Central Government. (2) No court inferior to that of a Metropolitan Magistrate or a Judicial Magistrate of the first class shall try any offence under this Act.	10
Place of trial and jurisdiction of court.	<b>45.</b> Whoever commits any offence under this Act or any rules made thereunder, may ordinarily be inquired into and tried by a court within whose local jurisdiction— (a) such offence was committed; or (b) such person may be found; or (c) in any court which the Central Government may, by notification, direct in this behalf; or (d) in any court in which he might be tried under any other law for time being in force.	15
	<b>CHAPTER XIV</b>	20
	<b>MISCELLANEOUS</b>	
Power of Central Government to make rules.	<b>46.</b> (1) The Central Government may, after previous publication, make rules for carrying out the purposes of this Act. (2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for all or any of the following matters, namely:— (a) duties of the Director General under section 5; (b) procedure and conduct of business of Central Advisory Committee and sub-committees constituted under sub-section (5) of section 6; (c) manner of appointment of the Competent Authority under sub-section (2) and its functions under sub-section (3), of section 12; (d) standards for establishment and operation of vessel traffic services under section 13; (e) ancillary activities relating to aids to navigation under sub-section (1) and ancillary activities relating to vessel traffic services under sub-section (2), of section 18; (f) form and manner of certificate, to be issued and the conditions subject to which such certificate is to be issued by the accredited training organisation and validated by the Director General under section 19; (g) criteria for accreditation of training organisation under sub-section (2) of section 20; (h) manner of marking wrecks under section 21; (i) manner of recovering cost from the owner of the vessel for marking the wreck under section 22;	25 30 35 40

(j) development of heritage lighthouses designated under sub-section (2) of section 23;

5 (k) manner of, collection of marine aids to navigation dues by proper officer levied under sub-section (2) and crediting the proceeds of the dues so collected under sub-section (3), of section 24;

(l) form and manner of filing return under sub-section (4) of section 24;

(m) manner of payment of marine aids to navigation dues to the Central Government under sub-section (1) of section 26;

10 (n) manner of production of documents, appearance of any person and inspection of any vessel by proper officer under sub-section (4) of section 27;

(o) rates of fees for special services under section 34;

(p) form and manner of statement of estimated receipts and expenditure to be prepared in consultation with the Comptroller and Auditor-General of India under sub-section (2) of section 36;

15 (q) any other matter which is required to be, or may be, prescribed, for the purposes of carrying out the purposes of this Act.

**47.** The Central Government may delegate to any of its officers all or any of the functions and powers conferred upon it under this Act.

Delegation of powers by Central Government.

20 **48.** (1) Notwithstanding anything contained in this Act, the Director General shall, in the discharge of his functions and duties under this Act, be bound by such directions on questions of policy as the Central Government may give to him in writing from time to time.

Power of Central Government to issue directions.

(2) The decision of the Central Government whether a question is one of policy or not shall be final.

25 **49.** No suit, prosecution or other proceedings shall lie against the Central Government or any officer appointed under this Act for anything done or in good faith purporting to be done under this Act or the rules made thereunder.

Protection of action taken in good faith.

30 **50.** (1) If any difficulty arises in giving effect to the provisions of this Act, the Central Government may, by order, published in the Official Gazette, make such provisions not inconsistent with the provisions of this Act as may appear to be necessary or expedient for removing the difficulty:

Power to remove difficulties.

Provided that no such order shall be made under this section after the expiry of three years from the commencement of this Act.

(2) Every order made under this section shall be laid, as soon as may be after it is made, before each House of Parliament.

35 **51.** Every rule made and every notification issued under this Act shall be laid, as soon as may be after it is made or issued, before each House of Parliament while it is in session for a total period of thirty days which may be comprised in one session or in two or more successive sessions, and if, before the expiry of the session immediately following the session or the successive sessions aforesaid, both Houses agree in making any modification  
40 in such rule, or notification or both Houses agree that the rule, should not be made or the notification should not be issued, the rule or notification shall thereafter have effect only in such modified form or be of no effect, as the case may be; so, however, that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule or notification.

Laying of rules and notifications before Parliament.

17 of 1927. 45 **52.** (1) The Lighthouse Act, 1927 is hereby repealed.

Repeal and savings.

17 of 1927. (2) Notwithstanding the repeal of the Lighthouse Act, 1927 (herein referred to as the repealed Act),—

50 (a) any notification, rule, regulation, bye-law, order or exemption issued, made or granted under the repealed Act shall, until revoked, have effect as if it had been issued, made or granted under the provisions of this Act;

(b) any office established or created, officer appointed and anybody elected or constituted under the repealed Act shall continue and shall be deemed to have been established, created, appointed, elected, or constituted, as the case may be, under this Act;

(c) any document referring to the repealed Act shall be construed as referring to this Act or to the provision of this Act; 5

(d) any fine levied under the repealed Act may be recovered as if it had been levied under this Act;

(e) any offence committed under the repealed Act may be prosecuted and punished as if it had been committed under this Act; 10

(f) any proceeding pending before any court under the repealed Act may be tried or disposed of under the corresponding provisions of this Act;

(g) the officers appointed under the provisions of the repealed Act and continuing during the commencement of this Act shall continue as if they have been appointed under this Act; 15

(h) any person appointed under or by virtue of the repealed Act shall be deemed to have been appointed to that office under or by virtue of this Act;

(i) any inspection, investigation or inquiry ordered to be done under the provisions of the repealed Act shall continue to be proceeded with as if such inspection, investigation or inquiry was ordered to be done under the corresponding provisions of this Act. 20

## STATEMENT OF OBJECTS AND REASONS

The Lighthouse Act, 1927 (the said Act) was enacted to consolidate and amend the law relating to the provision, maintenance and control of lighthouse by the Government in India. Prior to the year 1927, there was no uniform system of management of lighthouse services in British India which included Myanmar, Pakistan, Bangladesh and also various Princely States. As a first step to centralise the administration of lighthouses, the government decided to enact the said Act to administer thirty-two lighthouses in the then six districts, namely Aden, Karachi, Bombay, Madras, Calcutta and Rangoon.

2. Over the period of time, maritime sector has undergone massive change and there have been enormous technological development in the field of marine aids to navigation such as vessel traffic services and diversification of aids to navigation to include technical aids other than lighthouses and lightships. Since, the role of marine aids to navigation has moved from a purely passive one based on “Visual Aids to Navigation” to “Radio and Digital Based Aids to Navigation”, the roles of the Government and the Director General appointed under section 3 of the said Act have considerably widened. However, lack of statutory framework for such technological advancement has resulted in operational difficulties.

3. Therefore, in order to provide appropriate statutory framework to reflect the technological advancement in marine aids to navigation and the expanded role of regulators and operators thereof so as to be in compliance with the obligation under the maritime treaties and international instruments to which India is a party, the Government has decided to make the proposed legislation by repealing the said Act.

4. The Marine Aids to Navigation Bill, 2021, *inter alia*, provides for the following, namely:—

(a) to use the term “marine aids to navigation” instead of “lighthouse” in order to statutorily recognise and enable further use of modern forms of aids to navigation;

(b) renaming of the existing Director General of Lighthouse and Lightships as the Director General of Marine Aids to Navigation;

(c) to provide a framework for establishment, operation and management of aids to navigation;

(d) to provide a framework for establishment, operation and management of vessel traffic services;

(e) to empower the Central Government to appoint by notification, the Director General of Marine Aids to Navigation and a Competent Authority for Vessel Traffic Services;

(f) to empower the Central Government to provide by the rules the standards of regulation and operation of vessel traffic services;

(g) to provide for training and certification for operators of marine aids to navigation and vessel traffic services;

(h) to provide for marking of wrecks;

(i) to empower the Central Government for identification and development of heritage lighthouses;

(j) to provide for levy of marine aids to navigation dues in the place of the existing light-dues, levied on all vessels entering into or departing from a port in India;



(k) to provide for offences and penalties for obstruction and damage to marine aids to navigation or vessel traffic services;

(l) to empower the Central Government to make rules for carrying out the purposes of the proposed legislation.

5. The notes on clauses explain in detail the various provisions contained in the Bill.

6. The Bill seeks to achieve the above objectives.

NEW DELHI;  
*The 4th March, 2021.*

MANSUKH MANDAVIYA

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PRESIDENT'S RECOMMENDATION UNDER ARTICLE 117 OF THE  
CONSTITUTION OF INDIA

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**[Letter No. LH-11012/1/2019-SL dated 10 March, 2021 from Shri Mansukh Mandaviya, Minister of State for Ports, Shipping and Waterways (Independent Charge) and Chemicals & Fertilizers to the Speaker, Lok Sabha]**

The President, having been informed of the subject matter of the proposed Bill, recommends under clause 1 of article 117 of the Constitution of India, the introduction of the Marine Aids to Navigation Bill, 2021 in Lok Sabha.

### *Notes on Clauses*

*Clause 2* of the Bill seeks to define various expressions used in the proposed legislation, which, *inter alia*, include “accredited training organisation”, “aid to navigation”, “Director General”, “general aid to navigation”, “heritage lighthouse”, “local aid to navigation”, “marine aids to navigation dues”, etc.

*Clause 3* of the Bill seeks to empower the Central Government to designate any aids to navigation as general aids to navigation.

*Clause 4* of the Bill seeks to provide for the appointment of the Director General of Aids to Navigation, Deputy Director Generals and Directors. It further provides for the demarcation of districts.

*Clause 5* of the Bill seeks to empower the Central Government to specify the duties to be carried out by the Director General.

*Clause 6* of the Bill seeks to empower the Central Government to appoint a Central Advisory Committee and to provide for its functions and appointment of sub-committees under the Central Advisory Committee.

*Clause 7* of the Bill seeks to provide that no act or proceeding of the Central Advisory Committee may be invalidated due to the reasons specified therein.

*Clause 8* of the Bill seeks to provide that the development, maintenance and management of general aids to navigation in India shall vest with the Central Government.

*Clause 9* of the Bill seeks to provide for the powers of Central Government with regard to aids to navigation.

*Clause 10* of the Bill seeks to provide that the authority for development, maintenance and management of vessel traffic services in India shall vest with the Central Government and further to provide that the said Government shall authorise any person as vessel traffic service provider.

*Clause 11* of the Bill seeks to provide the powers of the Central Government in respect of vessel traffic services.

*Clause 12* of the Bill seeks to empower the Central Government to appoint a Competent Authority for Vessel Traffic Services and to provide by rules the functions to be discharged by it.

*Clause 13* of the Bill seeks to empower the Central Government to make rules for standards of establishment and operation of vessel traffic services in India.

*Clause 14* of the Bill seeks to empower the Central Government to authorise any officer to enter upon and inspect any local aids to navigation as specified therein. Every person having the charge of, or concerned in the management of, any local aid to navigation shall furnish to the officer so authorised to inspect such aid to navigation, all such information as the officer may require.

*Clause 15* of the Bill seeks to empower the Central Government to direct local authorities in the management of local aids to navigation and the circumstances in which such power may be exercised so as to have control of local aids to navigation.

*Clause 16* of the Bill seeks to empower the Central Government to undertake the superintendence and management of a local aid to navigation at the request of a local authority.

*Clause 17* of the Bill seeks to empower the Central Government to issue directions to remove or alter obstructions to the functioning of aids to navigation.

*Clause 18* of the Bill seeks to provide that marine aids to navigation and vessel traffic services are to be operated and maintained by trained personnel holding a valid certificate which shall be valid and effective throughout the territory of India.

*Clause 19* of the Bill seeks to provide that the certificate issued under clause 18 by an accredited training organisation shall be in such form and manner as the Central Government may provide by rules.

*Clause 20* of the Bill seeks to empower the Central Government for the accreditation of training organisations in order to enable the creation of trained operators for the operation and maintenance of aids to navigation, vessel traffic services and other ancillary functions.

*Clause 21* of the Bill seeks to provide for the statutory recognition of existing responsibilities with regard to marking of wrecks.

*Clause 22* of the Bill seeks to provide that the cost for marking of wrecks shall be borne by the owner or the operator of such vessel in the manner as may be provided by rules.

*Clause 23* of the Bill seeks to empower the Central Government to designate and develop lighthouses having historical value as heritage lighthouses for educational, cultural and tourism purposes in addition to their role as marine aids to navigation.

*Clause 24* of the Bill seeks to provide for the levy and collection of marine aids to navigation dues upon any ship arriving at or departing from any port in India.

*Clause 25* of the Bill seeks to provide for utilisation of marine aids to navigation dues for fulfilling the obligations and purposes of the proposed legislation.

*Clause 26* of the Bill seeks to empower the Central Government to provide by rules the manner of collecting the payment of marine aids to navigation dues and its verification by the proper officer.

*Clause 27* of the Bill seeks to provide for the manner of assessment of the marine aids to navigation dues and ascertainment of tonnage of vessel.

*Clause 28* of the Bill seeks to provide for the manner in which any outstanding marine aids to navigation dues may be recovered.

*Clause 29* of the Bill seeks to provide for the refusal of port clearance to any ship in the event of non-payment of the marine aids to navigation dues.

*Clause 30* of the Bill seeks to provide for the manner in which disputes relating to the payment of marine aids to navigation dues are to be heard and determined.

*Clause 31* of the Bill seeks to provide that the marine aids to navigation dues payable at one port may be recovered at another port and also provides for the manner in which the same may be recovered.

*Clause 32* of the Bill seeks to empower the Central Government to exempt any ship or class of ships from the payment of the marine aids to navigation dues.

*Clause 33* of the Bill seeks to provide for refund of excess amount paid in respect of the marine aids to navigation dues.

*Clause 34* of the Bill seeks to empower the Central Government to provide by rules the rates of fees to be charged for special services rendered to ships.

*Clause 35* of the Bill seeks to provide that the Central Government shall maintain separate account for marine aids to navigation dues for proper accounts and furnish returns, statements, etc., to the Central Advisory Committee.

*Clause 36* of the Bill seeks to provide that the Central Government shall cause an annual report of receipts and expenditure to be laid before the Central Advisory Committee.

*Clause 37* of the Bill seeks to provide that intentionally obstructing an aid to navigation or a vessel traffic service would constitute an offence and shall be punishable as specified therein.

*Clause 38* of the Bill seeks to provide that negligently obstructing an aid to navigation or a vessel traffic service would constitute an offence and shall be punishable as specified therein.

*Clause 39* of the Bill seeks to provide that intentionally destroying or damaging an aid to navigation or a vessel traffic service would constitute an offence and shall be punishable as specified therein.

*Clause 40* of the Bill seeks to provide that negligently destroying or damaging an aid to navigation or a vessel traffic service would constitute an offence and shall be punishable as specified therein.

*Clause 41* of the Bill seeks to provide that causing damage to a heritage lighthouse would constitute an offence and shall be punishable as specified therein.

*Clause 42* of the Bill seeks to provide penalty for evading marine aids to navigation dues.

*Clause 43* of the Bill seeks to provide penalty for non-compliance of directions of vessel traffic service provider.

*Clause 44* of the Bill seeks to provide for the manner in which cognizance of offences committed under the proposed legislation may be taken.

*Clause 45* of the Bill seeks to provide for the place of trial and appropriate court for trial of offences committed under the proposed legislation.

*Clause 46* of the Bill seeks to empower the Central Government to make rules to carry out the purposes of the proposed legislation.

*Clause 47* of the Bill seeks to empower the Central Government to delegate to its officers any power or function conferred upon it by the proposed legislation.

*Clause 48* of the Bill seeks to empower the Central Government to issue directions to the Director General on all matters of policy, which shall be final.

*Clause 49* of the Bill seeks to protect the actions, of the Central Government, the Director General or any other officer or employee thereof, done under this Act in good faith.

*Clause 50* of the Bill seeks to provide that if any difficulty arises in giving effect to the provisions of the proposed legislation within a period of three years from the date of its commencement, the Central Government may, by order, published in the Official Gazette, make such provisions not inconsistent with the provisions of the proposed legislation, as appears to it to be necessary or expedient for removing the difficulty.

*Clause 51* of the Bill seeks to provide for laying of every rule, regulation and notification made under the proposed legislation, as soon as may be after it is made, before each House of Parliament.

*Clause 52* of the Bill seeks to provide for the repeal of the Lighthouse Act, 1927 and saving of certain actions taken under the said Act.

## FINANCIAL MEMORANDUM

Clause 6 of the Bill requires the consultation of Central Advisory Committee for alteration of rates of marine aids to navigation dues.

2. Clause 24 of the Bill empowers the Central Government for the levy and collection of marine aids to navigation dues and credit the sum so collected into the Consolidated Fund of India.

3. Clause 25 of the Bill empowers the Central Government to utilise the marine aids to navigation dues for fulfilling obligations and purposes of the Bill.

4. Clause 32 of the Bill empowers the Central Government to exempt any ship from the payment of marine aids to navigation dues.

5. Clause 33 of the Bill empowers the Central Government to refund the excess amount paid in respect of the marine aids to navigation dues.

6. Clause 34 of the Bill empowers the Central Government to provide by rules the rates for charging of fees for services rendered to ships.

7. In line with existing practice of light dues, the marine aids to navigation dues will also be credited into the Consolidated Fund of India under a separate head of account. The annual expenditure on fulfilling the obligation and purpose of this Bill will be equivalent of the annual collection of marine aids to navigation dues and met out through the budgetary allocation of the Ministry of Ports, Shipping and Waterways.

8. The Bill, if enacted, will not involve any additional expenditure from the Consolidated Fund of India, either recurring or non-recurring.

## MEMORANDUM REGARDING DELEGATED LEGISLATION

Clause 46 of the Marine Aids to Navigation Bill, 2021 seeks to empower the Central Government to make rules for: (a) duties of the Director General under section 5; (b) procedure and conduct of business of Central Advisory Committee and sub-committees constituted under sub-section (5) of section 6; (c) manner of appointment of the Competent Authority under sub-section (2) and its functions under sub-section (3), of section 12; (d) standards for establishment and operation of vessel traffic services under section 13; (e) ancillary activities relating to aids to navigation under sub-section (1) and ancillary activities relating to vessel traffic services under sub-section (2), of section 18; (f) form and manner of certificate, to be issued and the conditions subject to which such certificate is to be issued by the accredited training organisation and validated by the Director General under section 19; (g) criteria for accreditation of training organisation under sub-section (2) of section 20; (h) manner of marking wrecks under section 21; (i) manner of recovering cost from the owner of the vessel for marking the wreck under section 22; (j) development of heritage lighthouses designated under sub-section (2) of section 23; (k) manner of collection of marine aids to navigation dues by proper officer levied under sub-section (2) and crediting the proceeds of the dues so collected under sub-section (3) of section 24; (l) form and manner of filing return under sub-section (4) of section 24; (m) manner of payment of marine aids to navigation dues to the Central Government under sub-section (1) of section 26; (n) manner of production of documents, appearance of any person and inspection of any vessel by proper officer under sub-section (4) of section 27; (o) rates of fees for special services under section 34; (p) form and manner of statement of estimated receipts and expenditure to be prepared in consultation with the Comptroller and Auditor-General of India under sub-section (2) of section 36; (q) any other matter which is required to be, or may be, provided by rules, for carrying out the purposes of the proposed legislation.

2. The matters in respect of which the aforementioned rules may be made are matters of procedure and administrative detail, and as such, it is not practicable to provide for them in the proposed Bill itself. The delegation of legislative power is therefore, of a normal character.

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to provide for the development, maintenance and management of aids to navigation in India; for training and certification of operator of aids to navigation, development of its historical, educational and cultural value; to ensure compliance with the obligation under the maritime treaties and international instruments to which India is a party and for matters connected therewith or incidental thereto.

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*(Shri Mansukh Mandaviya, Minister of State (Independent Charge) for Ports,  
Shipping and Waterways)*