



**HOUSE OF REPRESENTATIVES**

H. No. 9662

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**AN ACT**

**ESTABLISHING A FRAMEWORK FOR BLUE ECONOMY, PROMOTING STEWARDSHIP AND SUSTAINABLE DEVELOPMENT OF COASTAL AND MARINE ECOSYSTEMS AND RESOURCES, REORGANIZING AND RENAMING THE NATIONAL COAST WATCH SYSTEM AS THE NATIONAL MARITIME MONITORING SYSTEM, AND PROVIDING FUNDS THEREFOR**

*Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:*



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**CHAPTER I  
GENERAL PROVISIONS**

8           **SECTION 1. *Short Title.*** – This Act shall be known as the “Blue Economy  
9 Act.”

10           **SEC. 2. *Declaration of Policy.*** – It shall be the policy of the State to:

11           (a) Adopt blue economy as a framework for equitable and sustainable  
12 development and safe use of marine wealth within our maritime zones, as a pillar  
13 of our national economy and patrimony;

14           (b) Exercise stewardship of our seas and coasts, and protect and  
15 conserve the health and resilience of marine and coastal ecosystems and habitats,  
16 through strong institutional mechanisms for maritime monitoring and regulatory  
17 enforcement, to promote the well-being, prosperity and security of present and  
18 future generations;

19           (c) Preserve our maritime heritage, recognize the social, cultural, and  
20 historical value of our seas and coasts, and foster public understanding and  
21 respect of the value of our seas and coasts to build a strong foundation for social  
22 responsibility;

23           (d) Enrich scientific understanding of marine and coastal ecosystems,  
24 the benefits we gain from these ecosystems like carbon sequestration, their  
25 changing conditions and the causes thereof, and use the best available scientific  
26 knowledge to inform decisions affecting our seas and coasts and to enhance our  
27 capacity to respond and adapt to changing maritime environments;

28           (e) Foster international cooperation and multi-stakeholder engagement,  
29 and exercise rights and jurisdiction in accordance with applicable international  
30 laws, including on freedom of navigation;

31           (f) Ensure a whole-of-nation approach and a comprehensive, integrated  
32 framework for the stewardship of our seas and coasts to facilitate cohesive action  
33 of the national government, local authorities, academe, nongovernmental  
34 organizations, the private sector, and the public; and

35           (g) Promote, support and monitor science, technology and innovation  
36 programs of public and private academic and research institutions to strengthen  
37 interdisciplinary research in marine science, and to develop emerging technologies  
38 to catalyze growth of new maritime sectors.

1           **SEC. 3. Definition of Terms.** – As used in this Act:

2           (a) *Aquaculture* refers to fishery operations involving all forms of raising  
3 and culturing fish and other fishery species in fresh, brackish, and marine water  
4 areas;

5           (b) *Aquasilviculture* refers to a multi-purpose production system that  
6 allows production of fish and other aquatic species in a mangrove reforestation  
7 project;

8           (c) *Aquatic resources* refer to fish and other living resources of the  
9 aquatic environment that have or will have commercial value when utilized;

10          (d) *Blue economy* refers to the integrated, holistic, cross-sectoral, and  
11 cross-stakeholder approach for the sustainable, resilient and inclusive use,  
12 governance, management and conservation of oceans, seas as well as marine and  
13 coastal resources and ecosystems for economic growth, leveraging green  
14 infrastructure and technologies, innovative financing mechanisms and proactive  
15 institutional mechanisms, and improving human well-being and social equity, and  
16 reducing environmental risks and ecological scarcities;

17          (e) *Blue carbon* refers to organic carbon that is captured by marine and  
18 coastal ecosystems, such as algae, seagrass, mangroves, and other plants growing  
19 in salt marshes and coastal wetlands;

20  
21          (f) *Blue public expenditure* refers to public expenditures that address  
22 issues related to coastal and marine resources, environmental degradation, and  
23 development aspirations that depend on marine resources and environments;

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25          (g) *By-catch* refers to fish or other marine species that a fisher does not  
26 intend to catch, including juveniles of commercially-valuable species and  
27 biologically-important species caught unintentionally while trying to catch a  
28 certain type of fish.

29          (h) *Commercial fishing* refers to the taking of fishery species by passive  
30 or active gear for trade, business and profit beyond subsistence or sports fishing,  
31 to be further classified as: small scale commercial fishing, or fishing with passive  
32 or active gear utilizing fishing vessels of three and one-tenth (3.1) gross tons (GT)  
33 up to twenty (20) GT; medium scale commercial fishing or fishing utilizing active  
34 gears and vessels of twenty and one-tenth (20.1) GT up to one hundred fifty (150)  
35 GT; and large commercial fishing or fishing utilizing active gears and vessels of  
36 more than one hundred fifty (150) GT;

37          (i) *Contiguous zone* refers to the contiguous zone of the Philippines to  
38 the waters beyond and adjacent to its territorial sea and up to the extent of  
39 twenty-four (24) nautical miles from the baselines from which the breadth of the  
40 territorial sea is measured;

1 (j) *Continental shelf* refers to the seabed and subsoil of the submarine  
2 areas of the Philippines that extend beyond its territorial sea throughout the  
3 natural prolongation of its land territory to the outer edge of the continental  
4 margin, or to a distance of two hundred (200) nautical miles from the baselines  
5 from which the breadth of the territorial sea is measured, where the outer edge of  
6 the continental margin does not extend up to that distance;

7 (k) *Ecosystem services* refer to the flow of benefits which humans gain  
8 from ecosystems, through biological processes and climate, hydrological and  
9 biochemical cycles, and experiences that contribute to intangible culture;

10 (l) *Environmental-economic accounting* refers to a systematic way to  
11 measure and report on stocks and flows of natural assets and resources – both  
12 biotic and abiotic, renewable and non-renewable – and ecosystem services, to  
13 determine the contribution of the environment to the economy and the impact of  
14 the economy on the environment;

15 (m) *Environmental-economic accounts* refer to statistical information, in  
16 physical or monetary terms, about the extraction of natural resources, their use  
17 within the economy, natural resource stock levels, the changes in those stocks  
18 during a specific period, and such other economic activities related to the  
19 environment;

20 (n) *Exclusive economic zone (EEZ)* refers to the waters beyond and  
21 adjacent to its territorial sea and up to the extent of two hundred (200) nautical  
22 miles from the baselines from which the breadth of the territorial sea is measured,  
23 as established by Presidential Decree No. 1599, otherwise known as the  
24 “Philippine Exclusive Economic Zone of 1978”, and to the extent consistent with  
25 the other provisions of this Act and with the provisions of the 1982 United Nations  
26 Convention on the Law of the Sea (UNCLOS);

27 (o) *Fisheries* refer to all activities relating to the science and act of  
28 business of fishing, culturing, preserving, processing, marketing, developing,  
29 conserving, and managing of aquatic resources, and environment;

30 (p) *Integrated coastal management (ICM)* refers to a holistic and  
31 integrative management that incorporates the following components:  
32 (1) connectivity of various ecosystems – environment and resources; (2) various  
33 sectors and stakeholders; (3) institutional arrangements that are relevant; and  
34 (4) assessment of drivers of coastal ecosystem degradation, management planning  
35 and implementation, including research and education, to address coastal  
36 degradation and biodiversity losses, and to improve the well-being of communities  
37 in coastal and interconnected areas;

38 (q) *Integrated Marine and Coastal Area Management (IMCAM)* refers to  
39 a participatory process for decision-making to prevent, control, or mitigate adverse

1 impacts from human activities in the marine and coastal environment, and to  
2 contribute to the restoration of degraded coastal areas;

3 (r) *Internal waters* refer to waters on the landward side of the  
4 archipelagic baselines not forming part of archipelagic waters under Section 4 of  
5 this Act and delineated in accordance with Article 50 of the UNCLOS; and waters  
6 on the landward side of the baselines of the territorial sea of territories outside of  
7 the archipelagic baselines, drawn in accordance with Article 8 of the UNCLOS;

8 (s) *Investment promotion agencies (IPAs)* refer to government entities  
9 created by law, executive order, decree or other issuance, in charge of promoting  
10 investments, granting and administering tax and non-tax incentives, and  
11 overseeing the operations of the different economic zones and freeports in  
12 accordance with their respective special laws. These include the Board of  
13 Investments (BOI), Bangsamoro Board of Investments, Philippine Economic Zone  
14 Authority, Bases Conversion and Development Authority, Subic Bay Metropolitan  
15 Authority, Clark Development Corporation, John Hay Management Corporation,  
16 Poro Point Management Corporation, Cagayan Economic Zone Authority,  
17 Zamboanga City Special Economic Zone Authority, PHIVIDEC Industrial  
18 Authority, Aurora Pacific Economic Zone and Freeport Authority, Authority of the  
19 Freeport Area of Bataan, Tourism Infrastructure and Enterprise Zone Authority,  
20 and all other similar existing authorities that may be created by law;

21 (t) *Mariculture* refers to the sea farming of aquatic plants and fishes;

22 (u) *Marine scientific research* refers to any research activity, which is  
23 conducted for exclusively peaceful purposes, for the purpose of increasing scientific  
24 knowledge about the marine environment, including all-natural resources, toward  
25 the benefit of mankind and according to the UNCLOS;

26 (v) *Maritime domain awareness* refers to the effective understanding of  
27 any activity that could impact upon the security, safety, economy or environment;

28 (w) *Maritime spatial planning* refers to a process by which human  
29 activities in maritime zones are analyzed and organized, based on best available  
30 scientific knowledge, to achieve economic, ecological and social objectives;

31 (x) *Maritime zones* refer to the maritime zones of the Philippines  
32 comprising the internal waters, archipelagic waters, territorial sea, contiguous  
33 zone, EEZ, and continental shelf;

34 (y) *Ocean-based activities* refer to activities that are undertaken in the  
35 ocean, such as fisheries and aquaculture, offshore oil and gas, mining, ocean  
36 energy, desalination, shipping and marine transportation, marine tourism, and  
37 marine construction;

38 (z) *Ocean-related activities* refer to activities that use products from the  
39 ocean such as seafood processing, marine biotechnology, chemicals, salt, and

1 produce products and services for the ocean and ocean-based activities such as  
2 shipbuilding and repair, ports, tourist resorts, communication, maritime  
3 insurance and law, and maritime technical services;

4 (aa) *Subsistence fishing* refers to fishing for personal consumption or  
5 traditional/ceremonial purposes; and

6 (bb) *Ocean literacy* refers to an understanding of the ocean's influence on  
7 humans and human influence on the ocean.

8 **SEC. 4. *Scope of Application.*** – For purposes of this Act, the Philippines  
9 shall exercise sovereignty, sovereign rights and jurisdiction, in accordance with  
10 commitments under the UNCLOS and other related treaties which the Philippines  
11 has ratified, in internal waters, archipelagic waters, territorial sea, contiguous  
12 zone, exclusive economic zone and continental shelf, herein collectively referred to  
13 as “maritime zones”, including its seabed and subsoil, and any and all maritime  
14 features within the maritime zones and where appropriate, the relevant airspace  
15 above the territorial sea, internal waters and archipelagic waters now known or  
16 to be known in the future.

17 **CHAPTER II**  
18 **NATIONAL MARITIME MONITORING SYSTEM**

19 **SEC. 5. *National Maritime Monitoring System.*** – The National Coast  
20 Watch System, established under Executive Order (EO) No. 57, series of 2011, is  
21 hereby renamed as the National Maritime Monitoring System.

22 **SEC. 6. *National Maritime Council.*** – The National Coast Watch  
23 Council, created under EO 57, series of 2011, is hereby renamed and reconstituted  
24 as the National Maritime Council, herein referred to as the “Council”, and its  
25 functions expanded to include the formulation of an integrated strategy to promote  
26 blue economy and ecosystem-based management of coastal and marine resources.

27 In addition to the powers and functions of the Council enumerated in  
28 Section 3 of the same EO, the Council is likewise further mandated to:

29 (a) Steer the development, research, and sustainable resource explorations  
30 in maritime zones, especially in areas with high economic potential such as the  
31 Philippine Rise and the West Philippine Sea;

32 (b) Coordinate the maritime regulation or licensing and law enforcement for  
33 strengthened preparedness and responsiveness to potential security threats or  
34 concerns in the country's maritime areas and zones; and

35 (c) Build capacities in monitoring, including the use of digital and  
36 innovative technologies for security and surveillance activities.

1 The Council is likewise authorized to convene committees or sub-  
2 committees to oversee the abovementioned functions. In this way, all strategic  
3 maritime zones will be covered and will reduce the call for the creation of new  
4 bodies or authorities to manage the same.

5 **SEC. 7. *Composition of National Maritime Council.*** – The Council is  
6 composed of the Executive Secretary as Chairperson and the Secretaries of the  
7 following national agencies as members:

- 8 (a) National Economic and Development Authority (NEDA);
- 9 (b) Department of Environment and Natural Resources;
- 10 (c) Department of National Defense;
- 11 (d) Department of Foreign Affairs (DFA);
- 12 (e) Department of Justice;
- 13 (f) Department of the Interior and Local Government;
- 14 (g) Department of Agriculture;
- 15 (h) Department of Tourism;
- 16 (i) Department of Transportation;
- 17 (j) Department of Trade and Industry;
- 18 (k) Department of Energy;
- 19 (l) Department of Science and Technology;
- 20 (m) Department of Finance;
- 21 (n) Department of Education (DepEd);
- 22 (o) Department of Information and Communications Technology;
- 23 (p) National Security Council; and
- 24 (q) Bureau of Fisheries and Aquatic Resources.

25 Department Secretaries may designate an alternative representative,  
26 whose portfolio covers matters directly or principally relating to the development  
27 or management of coastal and marine resources and ecosystems, if applicable.  
28 They shall sit in a permanent capacity, and their acts shall be considered the acts  
29 of their principals.

30 **SEC. 8. *National Maritime Secretariat.*** – The Coastal Watch Council  
31 Secretariat, established under Section 4 of EO 57, series of 2011, is hereby  
32 renamed as the National Maritime Secretariat and shall continue to provide  
33 technical and administrative support to the Council and perform its functions  
34 under the same EO.

35 **SEC. 9. *National Maritime Coordination Center.*** – The National Coast  
36 Watch Center, established under Section 5 of EO 57, series of 2011, is hereby  
37 renamed as the National Maritime Coordination Center and shall continue to be  
38 the operational support unit of the National Maritime Monitoring System and  
39 perform its functions under the same EO.

40 **SEC. 10. *Support Agencies.*** – In order to ensure the efficient and effective  
41 discharge of its responsibilities, in addition to the agencies enumerated under  
42 Section 6 of EO 57, series of 2011, the Council may call upon other departments,



1 bureaus, offices and instrumentalities of the government, representatives from  
2 maritime industries, and academic and research institutions engaged in marine  
3 science and ocean-based or ocean-related activities to participate in working  
4 groups, as it may deem necessary.

5 **CHAPTER III**  
6 **POLICY FRAMEWORK ON BLUE ECONOMY**

7 **SEC. 11. *Policy Framework on Blue Economy.*** – The Council shall,  
8 within six (6) months from the effectivity of this Act, formulate a Policy  
9 Framework on Blue Economy, herein referred to as the Policy Framework. The  
10 Policy Framework shall serve as the basis for marine spatial planning,  
11 determination of investments to develop modern physical infrastructure and build  
12 an enabling environment for blue economy to prosper, and enhance maritime  
13 domain awareness, and enforcement of economic and environmental regulations  
14 within our maritime zones. The Policy Framework shall be subject to mandatory  
15 review and modification every five (5) years.

16 **SEC. 12. *Components of the Policy Framework on Blue Economy.*** –  
17 The Policy Framework shall include the following components:

18 (a) Review of all existing policies, plans, programs, projects, rules and  
19 regulations on ocean-based and ocean-related activities in our maritime zones,  
20 including seafood processing and storage, and commercial research and  
21 development (R&D) activities for biomass resource and fish stock estimation,  
22 artificial intelligence for forecasting fish stocks and supply;

23 (b) Compliance to local and international maritime laws;

24 (c) Analysis of current and emerging trends in demography,  
25 consumption, trade, technology and climate that show the interaction between  
26 the economy and the environment, and present threats and pressures on coastal  
27 and marine environments;

28 (d) Environmental-economic accounting of coastal and marine assets  
29 and resources, and ecosystem goods and services from coastal and marine  
30 environments;

31 (e) Priority strategic and sustainable ocean-based and ocean-related  
32 economic activities within our maritime zones, which may include the following:

33 (1) Fisheries, including commercial fishing, but with preference to  
34 subsistence fisheries, as mandated by Section 7, Article XIII, of the  
35 Constitution;

36 (2) Aquaculture, mariculture and aquasilviculture and support  
37 industries, including seafood processing and storage, and aquaculture feed  
38 milling;

39 (3) Marine and coastal tourism;

1 (4) Shipping, logistics and maritime transport;  
2 (5) Shipbuilding and ship repair;  
3 (6) Production of renewable energy from marine sources;  
4 (7) Installation of submarine cables and pipelines;  
5 (8) Marine biotechnology and bioprospecting;  
6 (9) Desalination;  
7 (10) Underwater cultural heritage and maritime archaeology; and  
8 (11) Commercial R&D activities and commercialization of new and  
9 emerging technologies developed from locally-undertaken R&D;

10 (f) Principles and indicators to guide environmental impact assessment of  
11 ocean-based and ocean-related economic activities, taking into account the  
12 environmental-economic accounting of marine resources and ecosystem services  
13 that will be affected;

14 (g) Adoption of integrated marine and coastal area management;

15 (h) Strategies to promote blue finance;

16 (i) Priority research and development agenda, including development of  
17 innovative technologies, and human capital to support the blue economy;

18 (j) Promotion of ocean literacy and social responsibility towards the  
19 protection of coastal and marine environments;

20 (k) Enhancement of capability of the Armed Forces of the Philippines  
21 and civilian agencies to enforce laws, rules and regulations to protect our marine  
22 wealth;

23 (l) Goals, targets and indicators for growth, resilience and sustainability  
24 of priority strategic and sustainable ocean-based and ocean-related activities,  
25 including its contribution to Gross Domestic Product and job creation; and

26 (m) Such other components as may be determined by the Council as a  
27 result of its periodic review, to ensure that the Policy Framework is continually  
28 updated and adapted to the needs of the times.

29 **CHAPTER IV**  
30 **COMPLIANCE WITH INTERNATIONAL MARITIME INSTRUMENTS**

31 **SEC. 13. *International Maritime Instruments.*** – The Council shall  
32 direct the Inter-Agency Coordinating Committee, as created under EO No. 159,  
33 series of 2021, to Facilitate the Ratification of/Accession to and Implementation of  
34 Maritime Conventions (ICCRIMC) to establish mechanisms for the full and  
35 effective implementation and enforcement of the following international maritime  
36 instruments and their subsequent amendments, including, but not limited to the  
37 following:

- 1 (a) 1982 United Nations Convention on the Law of the Sea;
- 2 (b) Convention on the International Trade of Endangered Species of  
3 Flora and Fauna;
- 4 (c) United Nations Educational, Scientific and Cultural Organization  
5 (UNESCO) Convention on the Protection of the Underwater Cultural Heritage;
- 6 (d) International Convention for the Safety of Life at Sea, 1974, as  
7 amended, and its Protocol of 1988 (SOLAS 74);
- 8 (e) International Convention for the Prevention of Pollution from Ships  
9 and its Protocol of 1978 (MARPOL 73/78);
- 10 (f) Convention on the International Regulations for Preventing  
11 Collisions at Sea, 1972, as amended (COLREG 72);
- 12 (g) International Convention on Load Lines, 1966 and its Protocol of  
13 1988, as amended (LL 66);
- 14 (h) International Convention on the Tonnage Measurement of Ships,  
15 1969 (TONNAGE 69);
- 16 (i) Convention for the Suppression of Unlawful Acts Against the Safety  
17 of Maritime Navigation, 1988 (SUA) and its Protocol;
- 18 (j) International Convention on Oil Pollution Preparedness, Response  
19 and Co-operation 1990 (OPRC 1990);
- 20 (k) International Convention for the Control and Management of Ships'  
21 Ballast Water and Sediments, 2004 (BWM 2004);
- 22 (l) Convention on the Prevention of Marine Pollution by dumping of  
23 Wastes and Other Matter, 1972, as amended, and its 1996 Protocol (LCP);
- 24 (m) Special Trade Passenger Ships Agreement, 1971 (STP 71);
- 25 (n) Convention on the International Mobile Satellite Organization, as  
26 amended (IMSO 1976) and its Operating Agreement (INMARSAT);
- 27 (o) International Convention on Standards of Training, Certification  
28 and Watchkeeping for Seafarers, 1978, As Amended (STCW 78);
- 29 (p) International Convention on the Control of Harmful Anti-Fouling  
30 Systems on Ships, 2001 (AFS 2001);
- 31 (q) Protocol of 1992 to Amend the International Convention on Civil  
32 Liability for Oil Pollution Damage, 1969;
- 33 (r) Protocol of 1992 to amend the International Convention on  
34 the Establishment of an International Fund for Compensation for Oil Pollution  
35 Damage, 1971; and
- 36 (s) Other relevant maritime treaties, conventions, or instruments as  
37 may be agreed upon in the future.

38 **SEC. 14. Application.** – Unless otherwise indicated, the international  
39 conventions enumerated in the preceding section shall apply to:

- 40 (a) All ships, whether seagoing or coastwise, which are registered under  
41 the Philippine flag;
- 42 (b) All persons, partnerships, corporations, firms and other entities that  
43 engage in ocean-based or ocean-related enterprise, or those acting on their behalf;  
44 and
- 45 (c) All foreign ships that are within the waters, ports, harbors and  
46 offshore terminals of the Philippines regardless of whether or not they are

1 registered in, or belong to, State Parties to the conventions sought to be  
2 implemented by this Act.

3         **SEC. 15. *Reciprocity.*** – The rights and privileges of foreign vessels and  
4 aircraft in Philippine archipelagic waters herein provided are recognized under  
5 conditions of reciprocity and mutual respect. The President of the Philippines is  
6 hereby authorized to institute countermeasures and other appropriate steps as  
7 may be recommended by the DFA in response to foreign states that do not abide  
8 by, or that act inconsistently with the UNCLOS, or which do not ensure that  
9 vessels and aircraft under their authority comply with their rights and obligations  
10 under the convention.

11   **CHAPTER V**  
12   **ENVIRONMENTAL-ECONOMIC ACCOUNTING**

13         **SEC. 16. *Environmental-Economic Accounting.*** – The Philippine  
14 Statistics Authority shall include the environmental-economic accounting of  
15 marine ecosystems, as part of the Philippine ecosystem and natural capital  
16 accounting system, in the generation of the Philippine ocean economy satellite  
17 accounts.

18   **CHAPTER VI**  
19   **INTEGRATED MARINE AND COASTAL AREA MANAGEMENT**

20         **SEC. 17. *Integrated Marine and Coastal Area Management.*** – The  
21 IMCAM shall be the framework to address human impacts on marine and coastal  
22 ecosystem, and for promoting its conservation and sustainable use. The Integrated  
23 Coastal Management Framework, principles, and mechanisms shall be aligned  
24 and shall be an integral part of the IMCAM framework to be developed under this  
25 Act.

26         **SEC. 18. *Elements of the National IMCAM Framework.*** – The Council  
27 shall develop and implement the National IMCAM Framework within one (1) year  
28 from the effectivity of this Act to provide direction, support and guidance to  
29 relevant member and support agencies, local government units and other  
30 stakeholders, according to the Elaborated Programme of Work on Marine and  
31 Coastal Biological Diversity contained in the Annex to Decision VII/5 of the  
32 Conference of the Parties to the United Nations Environmental Programme  
33 Convention on Biological Diversity.

34                         Accordingly, the National IMCAM Framework shall consider the following  
35 elements:

36                         (a) Build capacity of stakeholders, in both national and local levels, to apply  
37 relevant policy instruments to address legal issues, institutionalize participatory

1 processes, and develop strategies to promote multidisciplinary and multisectoral  
2 ecosystem-based management of coastal and marine environments;

3 (b) Direct action to protect coastal and marine environments from  
4 negative impacts, such as:

5 (1) Identification, protection, prevention of alteration and  
6 destruction, and restoration of coastal and marine habitats, particularly  
7 areas important for reproduction, *inter alia*, coral reef systems;

8 (2) Prevention, reduction or control of marine pollution;

9 (3) Protection of coastal and marine environments from land-based  
10 sources, including proper coastal land use and watershed management;

11 (4) Establishment of closed fishing areas, and closed seasons, in  
12 accordance with Republic Act (RA) No. 8550, also known as the "Philippine  
13 Fisheries Code of 1998", as amended by RA 10654; and

14 (5) Reduction of by-catch.

15 (c) Establish mechanisms and guidelines for research, monitoring and  
16 assessment of coastal and marine ecosystems and resources, including indicators  
17 to measure natural and human-induced impacts; and

18 (d) Establish guidelines and mechanisms on green and blue businesses.

19 **CHAPTER VII**  
20 **PROTECTION AND CONSERVATION OF COASTAL**  
21 **AND MARINE RESOURCES**

22 **SEC. 19. *Protection of Endangered Species.*** – The Council shall  
23 spearhead the conservation, protection and rehabilitation of rare, threatened and  
24 endangered aquatic species as it may determine, including their habitats. It shall  
25 recommend to the President of the Philippines and Congress the designation of  
26 coastal and marine areas as protected areas under the Expanded National  
27 Integrated Protected Areas System or under RA 8550, as amended, and in  
28 compliance with the relevant provisions of international treaties and agreements  
29 such as, the Convention on the International Trade in Endangered Species of Wild  
30 Flora and Fauna, the UNCLOS, and Convention on Biological Diversity.

31 **SEC. 20. *Policy Coordination.*** – The Council shall harmonize rules and  
32 regulations of all relevant agencies responsible for the implementation and  
33 enforcement of laws to prevent and eliminate illegal fishing such as RA 8550, as  
34 amended.

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## CHAPTER VIII DEVELOPMENT PLANNING

3       **SEC. 21. *Maritime Spatial Planning.*** – The Council, in consultation  
4 with relevant agencies, regional bodies and local government units (LGUs), shall  
5 undertake a nationwide maritime spatial planning, guided by the standards of the  
6 Intergovernmental Oceanographic Commission, to identify the spatial and  
7 temporal distribution of priority activities and uses and the interactions thereof  
8 in maritime zones, in order to reduce conflict among uses, facilitate  
9 complementary uses, mitigate environmental impacts, and preserve ecosystem  
10 services.

11       **SEC. 22. *Industry Development Plans.*** – The Council, through working  
12 groups created for the purpose, shall prepare five-year and ten-year development  
13 plans for priority strategic and sustainable ocean-based or ocean-related industry,  
14 in accordance with the Policy Framework and in consideration of the existing  
15 development plans and strategies formulated by agencies involved in coastal and  
16 marine protection and development. The Council shall also ensure the integration  
17 of the framework in existing industry plans.

18       **SEC. 23. *Integration with Area and National Development Plans.*** –  
19 The NEDA shall integrate the maritime spatial plan and industry development  
20 plans into the Philippine Development Plan, the National Priority Plan, the  
21 National Physical Framework Plan, and Area Spatial Development Framework.

22       **SEC. 24. *Inclusion in Strategic Investment Priority Plan.*** – The  
23 Council shall recommend to the BOI the inclusion of identified priority  
24 strategic ocean-based and ocean-related activities in the Strategic Investment  
25 Priority Plan.

26       **SEC. 25. *Blue Economic Zones.*** – Investment Promotion Agencies (IPAs)  
27 shall encourage the establishment of blue economic zones and the transformation  
28 of existing special economic zones into the same: *Provided, That* Registered  
29 Business Enterprises (RBEs) engaged in ocean-based or ocean-related activities  
30 in these blue economic zones, duly registered by an IPA, may be entitled to the  
31 incentives under Title XIII (Tax Incentives) of the National Internal Revenue Code  
32 of 1997, as amended.

33       In addition, the incentives provided under this Act shall be without  
34 prejudice to the following laws:

- 35       (a) RA 9003, otherwise known as the “Ecological Solid Waste Management  
36           Act of 2000”;  
37       (b) RA 9275, otherwise known as the “Philippine Clean Water Act of 2004”;  
38       (c) RA 9513, otherwise known as the “Renewable Energy Act of 2008”; and  
39       (d) RA 10771, otherwise known as the “Philippine Green Jobs Act of 2016”.

1 The RBEs operating within blue economic zones may also qualify for  
2 financing provided under RA 11293, otherwise known as the “Philippine  
3 Innovation Act”, as applicable.

## 4 CHAPTER IX 5 BLUE FINANCE

6 **SEC. 26. *Role of the Bangko Sentral ng Pilipinas (BSP).*** – In the  
7 exercise of its regulatory powers over financial institutions, the BSP shall  
8 mandate banks and quasi-banks to adopt the United Nations Environment  
9 Programme Sustainable Blue Economy Finance Principles as a foundation of  
10 corporate governance and risk management.

11 **SEC. 27. *Role of Securities and Exchange Commission (SEC).*** – The  
12 SEC shall encourage the issuance of blue bonds where proceeds will be exclusively  
13 applied to finance or refinance, in part or in full, eligible Blue Economy activities,  
14 in accordance with SEC Guidelines, the Association of Southeast Asian Nations  
15 (ASEAN) Green Bonds Standards and Green Bonds Principles, as developed and  
16 may be revised from time to time by the SEC, ASEAN Capital Markets Forum,  
17 and the International Capital Market Association, respectively. All designated  
18 Blue Projects or Activities must provide clear benefits to ocean health and the blue  
19 economy or must contribute substantially to United Nations Sustainable  
20 Development Goals (UN SDG) 6 or 14, which shall be assessed and, where feasible,  
21 quantified by the Issuer.

22 **SEC. 28. *Role of Government Financial Institutions.*** – The Land Bank  
23 of the Philippines and the Development Bank of the Philippines shall provide  
24 credit to strategic and sustainable ocean-based or ocean-related enterprises.  
25

26 **SEC. 29. *Blue Public Expenditures.*** – The Department of Budget and  
27 Management (DBM) shall allocate funds to implement blue economy programs,  
28 activities and projects (PAPs), in consonance with Section 15 of Republic Act No.  
29 9729, as amended. The DBM shall include blue public expenditures as part of its  
30 efforts to increase convergence in programming and implementation of climate  
31 change and disaster risk reduction PAPs through the Risk Resiliency Program.

## 32 CHAPTER X 33 MARINE SCIENCE, TECHNOLOGY, AND INNOVATION (STI) 34 AND OCEAN LITERACY

35 **SEC. 30. *Marine Scientific Research.*** – The State recognizes marine  
36 science as a foundation of maritime governance, insofar as rules governing the use  
37 of coastal and marine resources must be based on the sound scientific  
38 understanding of the marine environment. In accordance with UNCLOS, the  
39 Philippines has the exclusive rights to regulate, authorize and conduct marine  
40 scientific research in our internal waters, archipelagic waters and territorial sea;  
41 whereas, the Philippines has rights to regulate, authorize and conduct maritime

1 research in our exclusive economic zone and continental shelf: *Provided*, That the  
2 marine scientific research activities shall not unjustifiably interfere with other  
3 legitimate uses of the sea and shall not constitute the legal basis for any claim to  
4 any part of the marine environment or its resources.

5 Marine scientific research by foreign states and competent international  
6 organizations may only be conducted with the express consent of and the  
7 conditions set forth by the Council, in accordance with the UNCLOS.

8 **SEC. 31. *Marine Technology and Innovation.*** – The State recognizes  
9 that science, technology, and innovation have a critical role in harnessing ocean  
10 resources for the blue economy while ensuring sustainability. Marine technology  
11 and innovations are needed to address technical and logistical constraints that  
12 impede the development of Philippine blue industries. Among these technologies  
13 are advanced materials, subsea engineering and technology, sensors and imaging,  
14 big data analytics, autonomous systems, biotechnology, nanotechnology, marine  
15 spatial planning, and circular blue economy. The government shall also support  
16 the development and adoption of locally-developed marine-related technologies.

17 **SEC. 32. *Ocean Literacy Framework.*** – The DepEd, Commission on  
18 Higher Education, Technical Education and Skills Development Authority, and  
19 other government agencies implementing sector-specific literacy programs, in  
20 consultation with relevant members of the Council or support agencies, shall  
21 integrate into the curricula of K-12, the Alternative Learning System, general  
22 education programs of higher education institutions, technical and vocational  
23 education and training, and other community-based training programs, the  
24 essential principles and fundamental concepts of ocean sciences to develop the  
25 following competencies:

- 26 (a) Understanding the economic, socio-cultural, spiritual, scientific and  
27 political importance/significance of the ocean to humankind in general  
28 and the Filipinos in particular;  
29 (b) Communicating about the ocean in a meaningful way; and  
30 (c) Making informed and responsible decisions regarding the ocean and its  
31 resources.

32 **CHAPTER XI**  
33 **FREEDOM OF NAVIGATION**

34 **SEC. 33. *Archipelagic Sea Lanes.*** – The President of the Philippines  
35 shall designate sea lanes and air routes thereabove, suitable for the continuous  
36 and expeditious passage of foreign ships and aircrafts through or over the  
37 archipelagic waters and the adjacent territorial sea, and shall, where necessary as  
38 regards the safety of navigation, require foreign ships exercising the right of  
39 innocent passage to use such lanes and traffic separation schemes in accordance  
40 with the UNCLOS.



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**CHAPTER XII**  
**ROLE OF LOCAL GOVERNMENTS**

3       **SEC. 34. *Role of Local Government Units.*** – Cities and municipalities  
4 shall continue to exercise jurisdiction over municipal waters, pursuant to RA 7160,  
5 otherwise known as the “Local Government Code of 1991”, as amended, and RA  
6 8550, as amended subject to the jurisdiction and authority of national government  
7 agencies as stated in the provisions of special laws as the case may be. Consistent  
8 with this mandate, LGUs shall act as the frontline agencies in the formulation,  
9 planning, and implementation and enforcement of the law of IMCAM in their  
10 respective jurisdictions. The LGUs shall integrate the National Maritime Spatial  
11 Plan in their Comprehensive Development and Annual Investment Plans.

12       **SEC. 35. *Inter-LGU Cooperation.*** – Consistent with the provisions of RA  
13 7160, as amended, LGUs may group themselves, consolidate or coordinate their  
14 efforts, services, and resources for the accomplishment of the objectives of this Act.

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**CHAPTER XIII**  
**FINAL PROVISIONS**

17       **SEC. 36. *Joint Congressional Oversight.*** – For the effective  
18 implementation of this Act, a Joint Congressional Oversight Committee is created,  
19 to be known as the Blue Economy Oversight Committee, which shall be composed  
20 of five (5) Senators and five (5) Representatives to be appointed by the Senate  
21 President and the Speaker of the House of Representatives, respectively. The  
22 Minority shall be entitled to *pro rata* representation. The Blue Economy  
23 Oversight Committee shall be jointly chaired by the Chairperson of the Senate  
24 Committee on Economic Affairs and the Chairperson of the House Committee on  
25 Economic Affairs.

26       **SEC. 37. *Appropriations.*** – The amount necessary for the initial  
27 implementation of this Act shall be charged against the current year’s  
28 appropriations of the Office of the President. Thereafter, such amount shall be  
29 included in the annual General Appropriations Act.

30       **SEC. 38. *Implementing Rules and Regulations.*** – The Council shall  
31 issue the necessary rules and regulations to efficiently carry out the provisions of  
32 this Act within sixty (60) days from its effectivity.

33       **SEC. 39. *Separability Clause.*** – If any provision of this Act is held invalid  
34 or unconstitutional, the remaining provisions not affected shall remain in full force  
35 and effect.

36       **SEC. 40. *Repealing Clause.*** – All other laws, decrees, executive orders,  
37 and rules and regulations contrary to or inconsistent with the provisions of this  
38 Act are repealed or modified accordingly.

1           **SEC. 41. *Effectivity.*** – This Act shall take effect fifteen (15) days after its  
2 publication in the *Official Gazette* or in a newspaper of general circulation.

Approved,