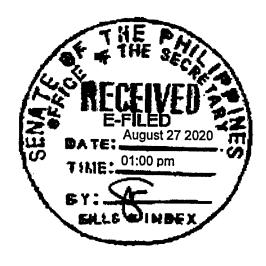
EIGHTEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES Second Regular Session



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SENATE

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S. No. 1799

Introduced by SENATOR RAMON BONG REVILLA, JR.

AN ACT

PROVIDING FOR THE SUSTAINABLE MANAGEMENT OF FOREST AND FOREST LANDS AND FOR OTHER PURPOSES

EXPLANATORY NOTE

Forests are our lifelines. They provide us with practically all of our needs, from food, water, and clean air to community resilience, prevention of outbreaks, protection against effects of climate change, and even calmness of mind. Thus, threats to the existence and health of our forests are direct threats to the survival of humankind.

Unfortunately, Philippine forests have been degraded, deforested and overexploited through the years. The country has only over 20% of forest cover. This is far from the ideal 40-50% forest area in relation to land that is needed to sustain ecological balance, protect communities from landslides, and ensure availability of water. We are also losing 47,000 hectares of forest cover every year.

This bill seeks to provide a policy on sustainable management of forests and forest resources. Specifically, it has the following objectives:

- 1. Strengthen institutional mechanisms to respond to forest management concerns namely, development and regulation of the forest-based industries, law enforcement, and management of watershed;
- 2. Create the Sustainable Forest Development Fund as a support mechanism for funding requirements of forest management units;

- 3. Reconstitute the Forest Management Bureau to be a more responsive and proactive administrator, manager and protector of forests and forest resources;
- 4. Ensure that required forest cover is achieved to maintain the provision of ecological services.

Lastly, this proposal aims to ensure that the coming generations will continue to enjoy and experience the wide array of benefits that our forests generously provide.

This measure has already been approved on Third and Final Reading by the House of Representatives during the Third Regular Session of the Seventeenth Congress.

In this light, the immediate passage of this bill is highly recommended.

RAMON BONG REVILLA, JR.

EIGHTEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES Second Regular Session



SENATE

S. No. <u>1799</u>

Introduced by SENATOR RAMON BONG REVILLA, JR.

AN ACT PROVIDING FOR THE SUSTAINABLE MANAGEMENT OF FOREST AND FOREST LANDS AND FOR OTHER PURPOSES

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

ARTICLE I GENERAL PROVISIONS

Section 1. Short Title. - This Act shall be known as the "Sustainable Forest
 Management Act".

Sec. 2. *Declaration of Policy.* – It is a policy of the State to promote social justice and the general welfare in all phases of national development; protect and advance the right of the Filipino people to a balanced and healthful ecology in accord with the rhythm and harmony of nature; and to conserve and develop the patrimony of the nation. Therefore, the State hereby adopts the following policies for the sustainable management and conservation of forest lands and forest resources found therein:

- (a) The specific limits of forest lands, after these have been fixed and
 demarcated, shall not be altered, except through an act of Congress;
- (b) The use and conservation of forest lands and forest resources found therein
 shall bear social, cultural, ecological, biological and economic functions,
 responsibility and accountability to promote the common good of present
 and future generations;

(c) The protection of forest ecosystem, as well as rehabilitation through reforestation and afforestation of the degraded forest ecosystem shall be given priority to mitigate climate change, improve and conserve biodiversity, enhance ecosystem functions and services and provide longterm economic benefits:

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(d) Forest lands shall be partitioned and planned into forest management units 6 (FMUs) based on natural topographic and hydrologic boundaries and shall 7 consider the watershed continuum approach which adopts a holistic inter-8 relationship between the upstream and downstream areas in order to carry 9 10 out efficiently the rational ecological treatment of the entire landscape from 11 the mountain down to the coast;

(e) The management, protection, conservation and development of forest 12 resources shall be done in an integrated, inclusive, developmental, and 13 sustainable manner, focusing on the forest resource and the people who 14 manage, conserve and benefit from it.

Sec. 3. Objectives. - The general objective of this bill is to optimize the 16 utilization of forest resources to support sustainable development of the country by 17 providing equitable access and benefit to stakeholders. The specific objectives are: 18

- (a) To deregulate the management of forest lands and forest resources;
- (b) To provide sustainable livelihood and enterprises especially among those 20 depending and temporarily residing in forest lands; 21
- (c) To strengthen institutional mechanism to respond to forest management 22 concerns namely, development of the forest industry; law enforcement; 23 and management of watershed; 24
- (d) To create the Sustainable Forest Development Fund as a support 25 mechanism for funding requirements of forest management units; 26
- (e) To reorient the role of Forest Management Bureau to be more responsive 27 and proactive consistent with the objectives of this Act; 28
- (f) To ensure that required forest cover is achieved to maintain the provision 29 30 of ecological services.
- Sec. 4. Scope and Coverage. The provisions of this Act shall apply to all forest 31 lands and all forest resources in lands over which the Philippines has sovereignty and 32

jurisdiction: Provided, That all forest lands and forest resources found in protected 1 areas established under the National Integrated Protected Areas System (NIPAS) shall 2 be sustainably managed and developed following the principles of this Act and 3 consistent with the provisions of Republic Act No. 7586, or the "National Integrated 4 Protected Areas System Act of 1992", as amended by Republic Act No. 10629, and 5 Republic Act No. 11038, or the "Expanded National Integrated System Act of 2018"; 6 Provided further, That all wildlife resources and critical habitats found in forest lands, 7 including alienable and disposable lands, shall be governed by Republic Act No. 9147, 8 or the "Wildlife Resources Conservation and Protection Act"; Provided furthermore, 9 that the rights of Indigenous Cultural Communities and Indigenous Peoples to their 10 ancestral lands shall be respected, as provided for in Republic Act No. 8371 or the 11 "Indigenous Peoples' Rights Act of 1997"; Provided finally, that all forest lands under 12 the management and administration of local government units and other government 13 14 agencies or instrumentalities shall be managed in accordance with their duly legislated charters and the principles and provisions of this Act. 15

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Sec. 5. *Definition of Terms.* – As used in this Act:

- 17 (a) *Biodiversity* refers to the variability among living organisms from all
 18 sources, including, *inter alia*, terrestrial, marine, and other aquatic
 19 ecosystems in the ecological complexes they are part of;
- (b) *Climate change* refers to a change in climate that can be identified by
 changes in the mean and/or variability of its properties and that persists for
 an extended period, typically decades or longer whether due to natural
 variability or as a result of human activity;
- (c) *Climate change adaptation* refers to the adjustment in natural or human
 systems in response to actual or expected climatic stimuli or their effects,
 which moderates harm or exploits beneficial opportunities;
- 27 (d) *Climate change mitigation* refers to human intervention to reduce
 28 anthropogenic emissions by sources and removals by sinks of all
 29 greenhouse gases including ozone depleting substances and their
 30 substitutes;
- (e) *Ecosystem* refers to a community of living organisms interacting with each
 other and with their physical environment;

(f) Ecotourism - refers to form of sustainable tourism within a natural and/or 1 cultural heritage area where community participation, protection and 2 management of natural resources, culture, and indigenous knowledge and 3 practices, environmental education and ethics, as well as economic benefits 4 are fostered and pursued for the enrichment of host community and 5 satisfaction of visitors; 6 (g) Forest -- refers to an ecosystem or an assemblage of ecosystems dominated 7 by trees and other natural vegetation; a community of plants and animals 8 interacting with one another and its natural environment; 9 (h) Forest land - refers to land of the public domain classified as needed for 10 forest purposes, including both production and protection. They shall 11 12 include all forest reserves of the public domain; (i) Forest Management Unit (FMU) - refers to a clearly defined forest area 13 assigned for management based on a set of objectives and a long-term 14 watershed-based management plan. All current forest tenurial instruments 15 16 may be considered FMUs; (j) Forest-based Industries - refer to various industries that are dependent on 17 raw materials or products derived from forests such as, but not limited to, 18 wood, rattan, bamboo, vines, latex, resins, saps, essences, fruits, flowers, 19 20 or wild flora and fauna; (k) Forest resources - refer to all products and resources whether biomass 21 such as plants and animals including its by-products and derivatives, which 22 can be a raw material, or non-biomass such as soil, water, scenery, as well 23 as the intangible services and values present in forest lands or in other 24 lands devoted for forest purposes; 25 (I) Forest Reforestation - refers to a management strategy applied in 26 degraded primary forest to enhance and accelerate natural processes of 27 forest regeneration in order to regain the elastic capacity of forest 28 29 ecosystem; (m) Indigenous species - refer to species or genotypes that have evolved in the 30 same area, region or biotope and are adapted to the specific predominant 31 ecological conditions at the time of establishment; 32 4

 (n) Multiple-Use – refers to harmonized utilization of land, soil, water, wildlife, recreation, value, grass and timber of forest lands;

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- (o) Natural forest refers to a forest composed of naturally growing indigenous trees, not planted by man, whose structure, composition and dynamics have been largely the result of natural succession process;
 - (p) Non-timber forest products refer to all biological materials and derivatives other than timber;
- (q) Plantation refers to forest stand established by planting and/or seeding in the process of afforestation or reforestation. The stand is of either introduced species (all planted stands), or an intensively managed stand of any indigenous species, which meets all the following criteria: one or two species at plantation, even-aged class, and regular spacing;
- (r) Processing Plant refers to any establishment or infrastructure housing any mechanical set-up, device, machine, or combination of machines used for the conversion of logs and other forest raw materials into lumber, fiberboard, pulp, paper, or other finished wood products;
- (s) *Reforestation* refers to the establishment of forest plantations on temporarily un-stocked lands that are considered as forests;
- (t) Sustainable Forest Management refers to the process of watershed-based
 management of forest land and resources to achieve one or more clearly
 specified objectives of management with regard to the continuous
 production of desired forest products and the delivery of ecosystem services
 without undue reduction of its inherent values, biodiversity, and future
 productivity and without undesirable effects on the physical and social
 environment;
- (u) Watershed refers to the land area drained by a stream or fixed body of
 water and its tributaries having a common outlet for surface runoff. A
 watershed can be part of a larger landscape that includes connections from
 the headwaters to the reef.

ARTICLE II

ADMINISTRATION, DEVELOPMENT, MANAGEMENT AND UTILIZATION OF FOREST LANDS AND FOREST RESOURCES

Sec. 6. *Administration, Development, Management and Utilization of Forest lands.* – Forest lands and forest resources shall be under the full supervision and control by the State. The development and utilization thereof shall be under the State's full control and supervision. The State may directly undertake such activities or may enter into agreements with qualified persons to receive technical assistance and appropriate incentives. 金田 经产业 法国际委任任任何 化合合合合物 化合物化合物化合物

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7 The Forest Management Bureau, hereinafter referred to as the FMB, shall be 8 the primary government agency responsible for the administration, development, 9 management and utilization of forest lands as defined in this Act. It shall have the 10 authority to enter into management agreements or issue tenure instruments on behalf 11 of the Government, promulgate rules and regulations for the effective enforcement of 12 this Act, and administratively adjudicate offenses provided for in this Act in order to 13 facilitate the speedy resolution of forestry-related cases.

Sec. 7. *Categories of Forest lands.* – For the purpose of administration, development, management and utilization, forest lands shall be categorized into ancestral forest lands, private forest lands, and public forest lands.

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(a) Ancestral forest lands are ancestral lands and domains defined as such under Republic Act No. 8371, otherwise known as the "Indigenous Peoples Rights Act of 1997."

- (b) Private forest lands are alienable and disposable lands registered under the
 current land registration system of the country which are devoted for
 forestry purposes.
- 23 (c) Public forest lands shall include all lands of the public domain that have not 24 been declared as a National Park under Section 5 of Republic Act No. 7586, 25 otherwise known as the "National Integrated Protected Areas System Act 26 of 1992," as amended by Republic Act No. 11038; mineral lands pursuant to Republic Act No. 7942 otherwise known as the "Philippine Mining Act of 27 1995," and those lands not classified as agricultural based on the maps 28 29 developed by the National Mapping and Resources Information Authority 30 (NAMRIA).
 - Sec. 8. *Demarcation and Delimitation.* Within five (5) years from the approval of this Act, the DENR shall demarcate on the ground the actual land classification lines,
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1	in coordination with LGUs and agencies assigned by law to administer and manage
2	forest lands or parts thereof; Provided, That the DENR Secretary, upon completion of
3	the actual assessment of the demarcated land classification lines, shall recommend to
4	Congress the delimitation of the forestlands found to be suitable and capable for its
5	purpose.
6	Public forest lands shall not be reclassified, except through an act of Congress.
7	Sec. 9. Management of Forest Lands For purposes of management and
8	planning, all forest lands shall be managed for protection or production purposes only.
9	(a) Protection Forest Lands – All areas within the forest lands designated or set
10	aside as such shall constitute the protection forest lands. They shall consist
11	of the following:
12	(1) Virgin forest and old-growth, dipterocarp forest;
13	(2) All areas one thousand (1,000) meters above sea level;
14	(3) All areas with a slope of fifty percent (50%) or more;
15	(4) All areas along the bank of rivers and streams, and the shores of the
16	seas and lakes throughout entire length and within a zone of three
17	(3) meters in urban areas, twenty (20) meters in agricultural areas
18	and forty (40) meters in forest areas, along their margins which are
19	subject to the easement of public use.
20	All extractive activities, including harvesting, gathering, and collection of forest
21	resources except planted mangrove species and non-timber forest products, are
22	prohibited within forest lands for protection purposes. However, the sustainable
23	traditional resource rights of indigenous peoples shall be respected.
24	Only indigenous species shall be planted or introduced within protection forest
25	lands.
26	(b) Production Forest Lands – All public forest lands not classified as protection
27	forest lands, pursuant to this Section, shall constitute the production forest
28	lands of the country. These lands shall be devoted for the production of
29	timber and non-timber forest products to supply the domestic forest
30	resource demand of the country and facilitate international trade of forest
31	resources.

Sec. 10. Forest Management Units. - For purposes of assigning respective areas 1 2 of operations and management, all public forest or timber land shall be assigned and registered as "Forest Management Units" (FMUs) with the DENR: Provided, That all 3 areas under an existing and valid tenure agreement or management arrangement with 4 5 the DENR before the passage of this Act shall be considered as FMUs.

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The FMU shall be managed for protection and/or production purposes. 7 Protection FMUs shall have the primary function of protecting life support systems to regulate water, prevent flooding, control erosion, prevent seawater intrusion, maintain 8 9 soil fertility, and of conserving plant and wildlife biodiversity and their ecosystem. Production FMU shall have the primary function of producing forest products, food, 10 11 energy and/or fresh water among others.

Sec. 11. Qualified Managers of FMUs. - To ensure effective management of 12 forest lands, managers of FMUs shall be confined to qualified and capable persons, or 13 14 entities which include indigenous and local households, civil society organizations, business organizations, forest land use tenure holders, and dedicated national and 15 local government units including government-owned and -controlled corporations 16 subject to the requirements to be provided in the implementing rules and regulations 17 of this Act. 18

Section. 12. FMU Development and Management Planning. - Every FMU shall 19 have a management plan, formulated by the FMU Manager that were reviewed and 20 concurred by a Registered Professional Forester which shall be approved by the DENR. 21 The FMU management plans shall contain the following: 22

23 (a) FMU management objective;

- (b) Description of the physical, environmental, socio-economic, 24 and 25 administrative profile of the FMU;
- (c) Mapping and zoning of the FMU into production and high conservation value 26 - forest zones; 27
- (d) Management prescriptions to be applied in each zone to meet the FMU 28 29 management objectives;
- 30 (e) Implementation plan; and
- (f) Expected benefits and impacts of the plan. 31

Sec. 13. *Sustainable Management of Mangrove Resources.* – Mangrove species planted within protection or production forest lands can be harvested, gathered or collected, taking into consideration the basic forestry policies and strategies provided for in this Act. The harvesting, gathering and collection of mangrove species shall be upon the authority provided for by the Bureau.

Sec. 14. *Mined-out Areas and Abandoned Fishpond Areas.* – The management
and administration of all forest lands that are considered as either mined-out areas or
abandoned fishpond lease areas shall be reverted back to the FMB.

9 Sec. 15. *Utilization of Forest Resources.* – The harvesting, gathering and 10 collection of all planted forest resources within production forest lands and private 11 forests, including its by-products and derivatives, shall not require any clearance from 12 the DENR: *Provided,* That any request for clearances for domestic transport of forest 13 resources submitted to the DENR shall be acted upon within seven (7) days from the 14 date of its submission with the proper office. After a lapse of seven (7) days and no 15 action has been taken by the DENR, the clearance for transport is deemed approved.

The harvesting, gathering, collection and transport of non-timber forest products within production forest lands shall be exempt from any clearance from any government institution.

All timber and non-timber forest products planted within private lands shall belong to the owner of the land who shall have the right to harvest, gather, and collect the same without any clearance from any government institutions.

Sec. 16. *Regulation and Utilization of Forest Resources within Ancestral Forest Lands.* – The rights of the indigenous cultural communities or indigenous peoples over their ancestral forest lands shall be respected: *Provided,* That management of forest resources within those lands shall be regulated by the DENR as provided for by laws, rules and regulations.

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ARTICLE III FOREST-BASED INDUSTRIES

Sec. 17. Development of an Open and Competitive Market for Forest Resources.
 To meet the demands for forest goods and services of the country, the State,
 through the DENR shall promote and rationalize the establishment, operations and

development of forest-based industries. The DENR shall institute measures to develop
an open and competitive market for forest products including among others the
liberalization of forest products, harvesting, transport and marketing.

Sec. 18. *Export of Certified Forest Products.* – No person shall sell or offer for sale any forest resources in the international market without complying with the certification system established by the Government. Failure to adhere to the established standards, or any act of falsification shall be sufficient cause for the cancellation of export licenses and other permits authorizing the manufacture or sale of such resources.

Sec. 19. *Regulation of Forest-based Industries.* – All processing plants using forest resources as raw materials shall be subject to existing regulations prescribed by law, including the Environmental Impact Assessment (EIA) System; *Provided,* That these processing plants are registered with the Department of Trade and Industry (DTI) as well as clearance from the Local Government Unit to operate.

Sec. 20. *Enhance Private Investments and Economic Contribution.* – Forestbased industries shall be supported to promote global competitiveness, support demands for wood and other products, and enhance economic contribution to the country. Appropriate incentives shall be provided such as establishment of agroforestry economic zones in order to ease the conduct of business and attract local and foreign investments that are mutually beneficial to the government, concerned communities, partner organization and the investors concerned.

Sec. 21. *Community-Based Forest Enterprises.* – Economic activities and practices of local communities, including indigenous cultural communities and indigenous peoples, on forest-based enterprises, including non-timber forest products, that promote the sustainable use of forest resources shall be supported and promoted to address food security and improve quality of life.

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ARTICLE IV EMPOWERING AND ENABLING CONDITIONS FOR SUSTAINABLE FOREST MANAGEMENT

Sec. 22. Forest Land Use and Tenure Instruments. – The State, represented by
 the DENR, may undertake the exploration, development and utilization of forest lands

and forest resources found therein with qualified persons, whether natural or juridical,
 through tenure instruments.

Sec. 23. *Forest Management Agreement.* – The State, through the DENR and a qualified person, whether natural or juridical, may enter into a Forest Management Agreement for the exploration, development, and utilization of forest lands and forest resources found therein. The Forest Management Agreement shall have a duration of twenty-five (25) years and may be extended for another twenty-five (25) years.

8 Sec. 24. *Scope of Forest Management Agreement.* – The Forest Management
9 Agreement may be entered into for the following purposes:

(a) Agroforestry plantations (in accordance to the standards of the DENR)
 Forest plantation development;

12 (b) Forest plantation development with processing plant;

- 13 (c) Ecotourism development; and
- 14 (d) Special uses for forest lands.
- A Forest Management Agreement may be entered into for a single purpose or a combination of any of the abovementioned purposes.
- Sec. 25. Special Uses of Forest Lands. A Forest Management Agreement may
 be entered into for a special use of forest land which shall include the following:
- 19 (a) Dry Dock Site;
- 20 (b) Industrial Processing Site;
- 21 (c) Herbal or Medicinal Plantation;
- 22 (d) Fish Drying Site;
- 23 (e) Communication Station Site;
- 24 (f) Public Landing Site or Airstrip;
- 25 (g) Log Pond or Log Depot;
- 26 (h) Lumber Yard;
- 27 (i) Motor Pool Site;
- 28 (j) Power Station Site;
- 29 (k) Transmission Line Site;
- 30 (I) Right-of-Way;
- 31 (m) Farm-to-market Roads;

(n) Government Facility Site (e.g. schools, clinics, satellite offices, among 1 2 others); (o) Water Reservoir; 3 4 (p) Renewable energy projects; Provided, That for government facilities or infrastructures like farm-to-market 5 roads, public school sites, public hospitals or clinics, etc. shall be free from any fee, 6 charge or other pecuniary obligations under the Forest Management Agreement. 7 8 Sec. 26. Qualified Persons. - The following persons are qualified to enter into 9 a Forest Management Agreement with the State: 10 (a) Filipino citizens; 11 (b) Corporations or associations at least sixty percent (60%) of whose capital 12 is owned by Filipinos; (c) Local government units, when the purpose of the Forest Management 13 Agreement is for public use or the establishment of government centers 14 and facilities; or 15 (d) Other National Government Agencies or Government-Owned or -Controlled 16 Corporations, when the purpose of the Forest Management Agreement is 17 for national interest, like transmission lines, water reservoirs, or distribution 18 19 lines for electricity. 20 Sec. 27. Production Sharing. - The following schemes shall be observed by the Parties to a Forest Management Agreement in relation to the sharing of benefits 21 22 derived from the agreement: (a) Forest Plantations, Forest Plantation with Processing Plants. The sharing of 23 24 outputs from Forest Management Agreements entered into for the purpose of developing and managing forest plantations, and forest plantations with 25 processing plants shall be based on the total gross output of the plantation 26 harvests. Said sharing shall be done in a manner advantageous to national 27 interest without prejudice for incentives that may be described by the 28 DENR. 29 (b) For ecotourism purposes, the person who entered into a Forest 30 31 Management Agreement with the State for the purpose of ecotourism or other special uses for forest lands shall have the obligation to pay an annual 32 12

user's fee equivalent to five percent (5%) of the nearest commercial zonal value per square meter or a fraction thereof.

(c) Government facilities or infrastructures. Non-income generating government facilities such as public school sites, public hospitals or clinics, government center or offices, roads, farm-to-market access roads and public buildings are exempt from paying any fee or other pecuniary obligation with the State. *Provided*, That the use of these establishments or infrastructures shall not be subject to privatization.

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Sec. 28. Forestry Research, Education, Training and Extension. – Research and
 technology development for the Ecosystems Research and Development Bureau,
 Forest Products Research and Development Institute, Universities, and other research
 institutions shall be strengthened to support sustainable management of forest
 resources. For this reason, Forestry Development Center of the University of the
 Philippines Los Baños shall lead in forest policy research in collaboration with schools,
 universities and colleges (SUCs), as well as other stakeholders.

The DENR, the Department of Science and Technology, the Commission on Higher Education, and Universities, within one (1) year from the passage of this Act, shall prepare a comprehensive sustainable national forestry and environmental research and technology development and transfer program in furtherance of sustainable forest management, which shall be implemented, monitored, and reviewed in accordance with existing research management systems.

Forestry education in the Philippines shall be rationalized to ensure the quality 22 of formal forestry education and establish, support, and sustain the national and 23 regional centers of development and excellence in forestry and environment education 24 to develop high quality human resources and promote global competitiveness. The 25 Commission on Higher Education shall include forest ecology and environment courses 26 in general education curricula. The DENR shall formulate a nationwide program for 27 sustained public information and advocacy campaign for forests and natural resources 28 conservation, sustainable forest management, and climate change. 29

Sec. 29. *The Sustainable Forest Development Fund.* – A Sustainable Forest
 Development Fund (SFDF) is hereby established to provide concessional financing
 particularly for forest development projects proposed by qualified managers of FMUs.

Said Fund shall be administered by government financial institution as a trust account
 managed under the "capital preservation" principle.

The preferred government financing institutions (GFI), together with the DENR, shall invest at most seventy-five percent (75%) of the net interest income from loans to forest development support facilities including road networks, seedling nurseries, water supply systems, and research facilities subject to recommendation by the FMB. The SFDF may be augmented by grants, donations, and endowment from

8 various local and international sources.

In addition, at least seventy percent (70%) of forest charges and government
share collected, including proceeds from sale of confiscated forest resources,
machinery, equipment, and tools, fines and penalties shall be set aside for the SFDF.

12 Moreover, securitization payment for ecosystem services and collaborative 13 investments shall be encouraged to support sustainable forest management and 14 enterprises and the conservation of forest-based biodiversity in the Philippines.

The DENR shall include in the implementing rules and regulations of this Act the guidelines for the management, development, and operationalization of the SFDF, in coordination with other concerned agencies and civil society organizations.

Sec. 30. *Importation and Sale.* – Forest resources may be imported into the country, subject to existing laws, rules and regulations. All imported forest resources shall comply with the Philippine National Standards to be developed by the Department of Trade and Industry in coordination with the Forest Products Research and Development Institute and the DENR. Compliance with these standards shall be a precondition for the sale or disposition of these products in the Philippines.

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ARTICLE V ORGANIZATIONS AND GOVERNANCE

Sec. 31. *Creation of the Position of the Undersecretary for Forestry.* – There is hereby created in the DENR the position of Undersecretary for Forestry who shall perform the following functions:

(a) Oversee the provision of technical, marketing, financial, tenurial, and
 infrastructure support to persons and entities engaged in FMU
 management;

- (b) Ensure watershed-based planning and monitoring processes are observed in forestry-related developments;
- 3 (c) Facilitate institutional linkages and convergence initiatives among forestry
 4 stakeholders in support of effective development and management of forest
 5 lands consistent with its protection and production uses;
- (d) Provide scientific information-based policy recommendation in aid of
 sustainable forest management; and
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(e) Promote cost-effectiveness of forestry investments among local and international investors and donors in line with sustainable forest management.

11 The Undersecretary shall be appointed by the President of the Republic of the 12 Philippines whose office, structure and staffing, shall be determined by the Secretary 13 subject to existing laws, rules and regulations.

Sec. 32. *Reconstitution of the Forest Management Bureau.* – The Forest Management Bureau is hereby reconstituted as a line bureau under the DENR, which shall be responsible for the administration, management, development, and protection of forest lands and forest resources of the country, with functions specifically as follows:

- (a) Implementation of all policies, plans, programs, projects and activities
 concerning forest lands with provision for effective feedbacking and
 reporting mechanisms;
- (b) Ensure sufficient provision of technical, marketing, financial, tenurial and
 infrastructure support to persons and entities engaged in FMU
 management;
- (c) Enforce watershed-based planning approaches in all forest land
 development and management endeavors;
- (d) Encourage the participation of forestry stakeholders through multi-sectoral
 consultative bodies in all forestry-related consultative process;
- (e) Develop and implement an effective geographical information system in aid
 of forestry planning, monitoring, and policy formulation;
- (f) Monitor and evaluate the physical, environmental, and socio-economic
 outcomes in the management of all FMUs; and

1 2 (g) Formulate and publish periodic reports informing stakeholders of the status of Philippine forest lands using both qualitative and quantitative methods.

Sec. 33. *Composition of the Forest Management Bureau.* – As a line bureau, the FMB shall be headed by a Director and assisted by two (2) Assistant Directors who shall supervise the administrative and technical services of the Bureau respectively. There shall be an FMB Regional Director in such administrative region with corresponding offices and positions.

8 Sec. 34. *Assistance of Law Enforcement Agencies.* – Local Government Units, 9 the Department of the Interior and Local Government, and the DENR, may, when 10 deemed necessary, call upon law enforcement agencies and instrumentalities of the 11 Government such as the Philippine National Police (PNP), the Armed Forces of the 12 Philippines (AFP), the Philippine Coast Guard (PCG), and the National Bureau of 13 Investigation (NBI) for the enforcement of environmental laws, executive orders, and 14 their implementing rules and regulations.

Sec. 35. Creation of Community-based Forest Law Enforcement Team. - The 15 16 Community-based Forest Law Enforcement Team (CFLET) shall be organized with members composed of representatives from direct stakeholders in a particular 17 watershed. Said Team shall be deemed as quick responders on complaints to be 18 augmented or reinforced by the Forest Ranger. Funding for CFLET's operational 19 requirements shall be sourced from agreed contributions from FMU Managers agreed 20 with the DENR, proceeds from sale of confiscated forest products and donations from 21 22 various sources.

Sec. 36. *Local Government Units.* – Enabling mechanisms shall be developed to enhance the participation of the local government units in the sustainable management and utilization of forest resources within their territorial jurisdiction, including those assigned by law to other government agencies.

LGUs with forest lands inside their jurisdiction shall align their CLUPs, local development plans, disaster risk reduction and management plans, and other required plans according to the objectives specified herein and in protected area management plans.

31 Sec. 37. *Other Government Agencies.* – Forest lands or portions thereof, which 32 have been placed under the administration and management of other government agencies shall remain under the administration and management of the said government agencies; with the DENR exercising oversight power over these areas; *Provided;* That their administration and management shall be based on the policies, strategies, and programs that are consistent with the provisions of this Act; *Provided further,* That the concerned agencies shall submit an annual accomplishment report to the DENR.

Sec. 38. Multi-Sectoral Consultative Bodies in Relation to Natural Resources 7 Governance. - A technical and multi-sectoral consultative body involving all 8 stakeholders concerned within a watershed shall be convened by the DENR pursuant 9 to this Act, specifically for each FMU and cluster of FMUs as appropriate and shall be 10 consulted at least once a year to review and make recommendations on watershed-11 12 based management related policies at the local and regional level. Further, the DENR shall extend technical assistance to multi-sectoral bodies organized for the purpose of 13 14 policy making in relation to environment and natural resources governance specifically on forest governance issues. 15

Sec. 39. *Function of Multi-sectoral Consultative Bodies.* – The body shall be responsible for the over-all policy direction in the management of the forest lands and forest resources found within their respective jurisdictions in accordance with the provisions of this Act. Specifically:

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(a) Review and recommend implementation of programs and projects;

(b) Perform oversight functions on matter pertaining to environment and
 natural resources; and

(c) Participate in the review and recommend relevant policies for the
 protection, conservation and restoration efforts within the watershed in
 ensuring significant contribution of the forestry sector to the national
 economy, ecological sustainability and sustainable development closely
 adhering to the principles and priority programs of the Government.

Said body may also facilitate the initiation of the LGU's participation in the devolution program of and monitoring the transfer and implementation of devolved functions to the LGUs.

Sec. 40. *Power and Water Utility Service Providers.* – Forest lands or portions
 thereof, which have been placed by law or agreement under the administration and

1 management of government and private power and water utilities service providers,
2 shall be included in the partitioning of forest lands into appropriate categories
3 consistent with the purpose of the assigned forest land, and shall remain under the
4 administration and management of the said utilities service providers concerned;
5 *Provided*, That the DENR shall exercise oversight power on the planning,
6 management, utilization, and assessment of all forest resources in these areas.

Sec. 41. *Governance Mechanism.* – The following mechanisms shall be
developed, established, and used for the sustainable forest management:

(a) The principles and practices of transparency, accountability, and participatory decision-making, in transactions, decision, and actions affecting forestry, in all levels, and the policy of streamlining, decentralization, devolution, and deregulation shall be adopted, promoted, and institutionalized in the DENR;

(b) Updating and preparation of forest land use plans shall be integrated with updating and preparation of comprehensive land use plans of local government units;

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(c) Networks and linkages with local and international institutions, civil society organizations, local government units and industries involved in the promotion and practice of sustainable forest management shall be strengthened;

- (d) The DENR shall prescribe appropriate fees and government shares for different kinds of utilization, exploitation, occupation, possession, or activities within forest lands, as well as the corresponding administrative fees for permits, agreements, and other services;
- (e) The DENR shall have the authority to impose other fees for payment for ecosystem services and forest protection, management, reforestation and development. In addition, the DENR may waive fees and charges on government activities within forest lands that support public utility, social welfare, national security, or national interest;
 - (f) The DENR shall undertake the monitoring and control of forest management and utilization through a third-party audit and certification. A National Forest Certification System shall be established which will outline

the policy, rules, procedures, and management for implementing forest management certification and chain of custody certification in the country. The DENR shall develop pertinent guidelines, in coordination with all stakeholders, for the implementation, of this provision subsequent to the effectivity of this Act.

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(g) The DENR shall establish a forest management information system which consists of comprehensive up-to-date information on the physical, social, financial, economic, biological, and environmental components of the country's forest lands and forest resources. It shall include a continuous monitoring system to track the utilization and movement or transfer of forest-based goods and services, the changes in the state of forest resources and ecosystem services, and its drivers. It shall include further a ground-based validation system as basis for assessing progress towards sustainable forest management;

(h) It shall be the priority of the State to ensure that government employees involved in the implementation of the sustainable forest management law are properly trained, sufficiently equipped, adequately compensated, and given ample opportunities to participate in its implementation. The DENR and other agencies involved shall appropriately provide funding for the same.

ARTICLE VI OFFENSES AND PENALTIES

25 Sec. 42. Harvesting, Gathering, Collection, or Possession of Forest Resources from Protection Forest Lands. - Any person who shall harvest, gather, collect, or 26 possess any forest resource from protection forest lands shall be punished with 27 imprisonment ranging from six (6) years and one (1) day to twelve (12) years and 28 one (1) day and/or a fine equivalent to ten (10) times the value of the said forest 29 resource. The Forest Protection Officers shall have the authority to estimate the 30 present market value of the forest resources of the illegal harvest, gathering, collection 31 or possession based on the guidelines promulgated by the DENR. 32

In case of partnerships, associations, or corporations, the president, managing
 partner or general manager shall be held liable.

In case of aliens, the Bureau of Immigration shall deport them without further
proceedings after paying the fine imposed.

5 Sec. 43. *Illegal Harvesting, Gathering, Collection or Possession of Forest* 6 *Resource as an Act of Economic Sabotage.* – Any of the acts enumerated in the 7 preceding section shall be considered as an economic sabotage when committed by:

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(a) At least two or more persons through an organized and systematic manner; and

(b) Any person when the amount of forest resources harvested, gathered, collected, or possessed amounts to at least One million pesos (P1,000,000.00).

The penalty of imprisonment of twenty (20) years and one (1) day to forty (40)
years shall be imposed.

Sec. 44. *Grazing Livestock in Forest Lands without Authority.* – Any person found to have caused the grazing of livestock in forest lands without an authority from the DENR shall be punished with the imprisonment of two (2) years, four (4) months, and one (1) day to four (4) years and two (2) months. The livestock shall be confiscated in favor of the Government.

Sec. 45. *Unlawful Occupation of Forest Lands.* – Any person who, without authority from the DENR, possesses or occupies any parcel of forest lands shall be punished with a penalty of imprisonment of six (6) years and one (1) day to twelve (12) years and a fine of not less than One hundred thousand pesos (P100,000.00) but not more than Five hundred thousand pesos (P500,000.00).

Section 46. *Destruction of Forest Lands.* – Any person who shall destroy or cause the destruction within forest lands or assist, aid or abet another person to do so, shall be punished with a penalty of imprisonment of six (6) years and one (1) day to twelve (12) years, and a fine of not less than One hundred thousand pesos (P100,000.00) but not more than Five hundred thousand pesos (P500,000.00).

30 Sec. 47. *Unlawful Operation of Sawmills, Wood Processing Plants, and Forest-*31 *Based Industries.* – Any person operating sawmills, wood processing plants, and 32 forest-based industries without any authority from the DENR, shall be punished with

a penalty of imprisonment of six (6) years and one (1) day to twelve (12) years and a
fine of not less than Five hundred thousand pesos (P500,000.00).

If the offender is a public official or employee, the accessory penalty of disqualification from holding any public office shall be imposed for a period of twelve (12) years and one (1) day. If the offender is an official or an employee of the DENR, the accessory penalty of permanent disqualification shall be imposed.

All forest resources, machinery, equipment, and tools pertinent to the
operations of the abovementioned establishments shall be confiscated in favor of the
Government.

Sec. 48. Prohibition on the Issuance of Land Titles or Tax Declarations of Forest 10 Lands. - All land titles and tax declaration issued over forest lands shall be deemed 11 void ab initio. Any person who shall issue land titles and tax declarations over any 12 forest land or a parcel thereof shall be punished with imprisonment of six (6) years 13 and one (1) day to twelve (12) years and a fine of not less than One hundred thousand 14 pesos (P100,000.00) but not more than Five hundred thousand pesos (P500,000.00). 15 The accessory penalty of disqualification shall be imposed for a period of twelve (12) 16 17 years and one (1) day.

Sec. 49. *Non-payment and Non-Remittance of Forestry Fees and Charges.* – Any person who fails to pay the amount due and payable as forestry fees or charges to the government or remit the same to the proper authorities shall be punished with a penalty of imprisonment of six (6) years and one (1) day to twelve (12) years with a fine of not less than One hundred thousand pesos (P100,000.00) but not more than Five hundred thousand pesos (P500,000.00).

Sec. 50. *Non-Establishment of Tree Parks and Green Spaces.* – Every local government unit shall establish and maintain tree parks and green spaces pursuant to their Comprehensive Land Use Plans. Funds for the establishment and maintenance of the same shall form part of the local government unit's annual budget.

Every owner of land subdivided into residential, commercial or industrial lots shall reserve, establish, and maintain at least thirty percent (30%) of the total land area of the subdivision, exclusive of roads, service streets and alleys as green space for tree parks.

No subdivision plan shall be approved by the Housing and Land Use Regulatory
Board unless at least thirty percent (30%) of the total area of the subdivision has been
reserved as green space. The owner must develop the green space within three (3)
years from the approval of the subdivision plan.

5 Any local government unit or owner of a parcel of land subdivided into 6 residential, commercial, or industrial lots who fails who fails to establish green spaces 7 or tree parks as provided in the preceding paragraphs shall be penalized with a fine 8 of not less than Five hundred thousand pesos (P500,000.00) but not more than One 9 million pesos (P1,000,000.00).

Sec. 51. *Illegal Conversion of Tree Parks and Green Spaces.* – Any person who shall convert or cause to convert any tree park or green space for a purpose inconsistent with those provided for by this Act shall be punished with a penalty of imprisonment of six (6) years and one (1) day to twelve (12) years and/or a fine of not less than Five hundred thousand pesos (P500,000.00) but not more than One million pesos (P1,000,000.00).

16 If the offender is a public official or employee, the accessory penalty of 17 disqualification is imposed for a period of twelve (12) years and one (1) day. If the 18 offender is an official or an employee of the DENR, the accessory penalty of permanent 19 disqualification shall be imposed.

Sec. 52. *Arrest and Detention.* – If the apprehension was conducted in remote areas far from the place where the person authorized to conduct inquest proceedings is located, the delivery to the proper judicial authorities shall be done within a reasonable time period, taking into consideration the ordinary travel time from the place of arrest to the place of delivery.

In order to facilitate the delivery of arrested persons for violations of this Act, the Department of Justice shall designate in every city and province a special prosecutor who shall be responsible for filing appropriate charges against arrested offenders.

Sec. 53. *Public Auction of Forest Resources.* – If the confiscated forest resources are in danger of deteriorating, the DENR may order that the same be sold at public auction even before the termination of the judicial proceedings with the proceeds kept in trust to await the outcome of the judicial proceedings.

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Sec. 54. Authority of Forest Protection Officers. – When in the performance of
 their official duties, forest protection officers or other public officials or employees
 authorized by the DENR, shall have free access into forest lands or any parcel thereof.
 They are also authorized to search the exterior and interior of all vehicles
 suspected to contain illegally harvested, collected or gathered forest resources;
 Provided, That the search is done in the presence of the apprehended persons and

7 two (2) public local officials.

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8 Finally, forest protection officers are authorized to administer oaths, take 9 acknowledgments in official matters connected under the authority of this Act and 10 implementing rules and regulations.

ARTICLE VII ADMINISTRATIVE PROVISIONS

Sec. 55. Administrative Authority of the Secretary or his Duly Authorized 15 Representative to Order Confiscation. - In all cases of violations under this Act or 16 other forest laws, rules and regulations, the Secretary or the duly authorized 17 representative may order the confiscation of forest resources illegally harvested, 18 collected, gathered, possessed and those that are abandoned. This authority shall 19 extend to all conveyances used either on land, water or air as well as machinery, 20 equipment, implements, and tools used in the commission of the offense and to 21 dispose of the same in accordance with pertinent laws, rules and regulations. 22

Sec. 56. *Administrative Authority of the Secretary to Impose Fines.* – In all cases of violations of this Act and other forest laws, rules and regulations where fine is the principal penalty, the Secretary or the duly authorized representative, after the consultation with the forest-based industries affected, is hereby authorized to impose administratively the penalty consisting of the amount and the schedules of the fine which shall be officially published in a national newspaper of general circulation.

Sec. 57. *Fines Escalation Clause.* – The fines herein prescribed shall be increased by at least ten percent (10%) every three (3) years to compensate for inflation and to maintain the deterrent function of such fines.

32 Sec. 58. *Informant's Incentives.* – Twenty percent (20%) of the value of 33 confiscated materials shall be used as incentives to informants including forest

management councils and forest management boards. They shall also be entitled to
free legal assistance should cases be filed against the in the performance of official
duties.

Sec. 59. Suits and Strategic Legal Action Against Public Participation and the
 Enforcement of this Act. -

- (a) A legal action filed to harass, vex, exert undue pressure or stifle any legal recourse that any person, institution, or the government has taken or may take in the enforcement of this Act, protection of the environment or assertion of environmental rights shall be governed by this Section.
- (b) A suit and strategic legal action against public participation may be interposed as a defense by a person involved in the enforcement of environmental laws, protection of the environment, or assertion of environmental rights. The suit or strategic legal action shall be supported by documents, affidavits, papers, and other evidence; and by way of counterclaim, pray for damages, attorney's fees and costs of suit.

The court shall direct the plaintiff or adverse party to file an opposition showing the suit is not valid as a defense, attaching evidence in support thereof, within a nonextendible period of five (5) days from receipt of notice that an answer has been filed. The suit or strategic legal action shall be set for hearing by the court after issuance of the order to file an opposition within fifteen (15) days from filing of the comment or the lapse of the period.

- (c) The hearing on the suit or strategic legal action shall be summary in nature. 22 23 The parties must submit all available evidence in support of their respective 24 positions. The party seeking the dismissal of the case must prove by substantial evidence that his act for the enforcement of this Act is a 25 26 legitimate action for the prosecution, preservation and rehabilitation of the environment. The party filing the action assailed as a SLAPP shall prove by 27 preponderance of evidence that the action is not a SLAPP and is a valid 28 claim. 29
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(d) The affirmative defense of a SLAPP shall be resolved within thirty (30) days after the summary hearing. If the court dismisses the action, the court may

award damages, attorney's fees and costs of suit under a counterclaim if such has been filed. The dismissal shall be without prejudice.

If the court rejects the suit or strategic legal action, the evidence adduced during the summary hearing shall be treated as evidence of the parties on the merits of the case. The action shall proceed in accordance with Rules of Court.

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Sec. 60. *Citizen's Suit.* – Any citizen may file an appropriate civil, criminal or administrative action with the proper court against:

8 (a) Any person who violates or fails to comply with the provisions of this Act or
9 its implementing rules and regulations;

(b) The DENR or other implementing agency with respect to orders, rules and
 regulations issued inconsistent with this Act;

(c) Any public officer who willfully or grossly neglects the performance of an
 act specifically enjoined as a duty by this Act or its implementing rules and
 regulations; or abuses one's authority in the performance of duty; or in any
 manner improperly performs the duties under this law or its implementing
 rules and regulations.

However, no suit can be filed until after a notice of violation is sent to the alleged offender within thirty (30) days starting from the date of the occurrence of the violation.

Sec. 61. *Implementing Rules and Regulations.* – The DENR, in consultation with other government agencies and relevant stakeholders charged with the administration and enforcement of this Act shall promulgate the necessary implementing rules and regulations within one (1) year from the effectivity of this Act.

Sec. 62. *Transitory Provisions.* – Upon the approval of this Act, the DENR shall evaluate the conditions of all forest lands covered by existing tenure instruments, agreements or contracts, permits, and the like, which shall be allowed to continue until their expiry unless otherwise terminated for cause.

Sec. 63. *Separability Clause.* – If any provision or part hereof is held invalid or unconstitutional, the remainder of the law or the provision or part not otherwise affected shall remain valid and subsisting.

Sec. 64. *Repealing Clause.* – Any law, presidential decree or issuance, executive order, letter of instruction, administrative order, rule, or regulation contrary

to or inconsistent with the provisions of this Act are hereby repealed, modified, or
amended accordingly.

Sec. 65. *Effectivity.* – This Act shall take effect fifteen (15) days after its
publication in the *Official Gazette* or in a newspaper of general circulation.

Approved,

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