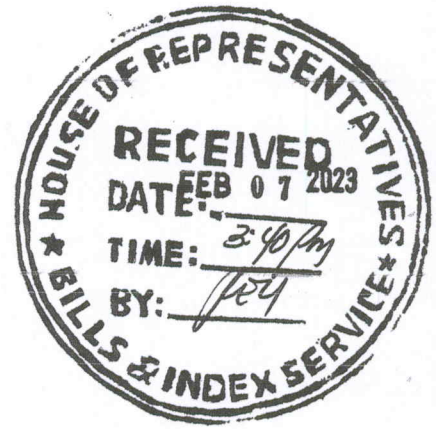




HOUSE OF REPRESENTATIVES

House Bill No. **7105**

BY HONS. JOSE MANUEL F. ALBA, JONATHAN KEITH T. FLORES,
JOSE MARIA JR. R. ZUBIRI, LAARNI LAVIN ROQUE

EXPLANATORY NOTE

The Philippines is 6th among the largest exporters of bamboo in the world having a total area of bamboo stands from 39,000-53,000 hectares. In 2021, Mindanao's bamboo industry received an International Commodity Certification (ICC) which will allow it to penetrate various multi-billion dollar industries. This was prompted by the rising global demand for bamboo and bamboo products as substitutes for all wood-based products.

In Bukidnon alone, various species of bamboo including *bambusa blumeana* and *dentrocalamus asper* can be found and utilized for housing or building construction. It can also be used as a raw material for manufacturing paper and textiles, raw material for fuel, pellets, and chips.

With the moratorium on the cutting and harvesting of timber, bamboo is truly the best substitute.

Unfortunately, the bamboo industry in the Philippines cannot attain its full potential in various areas like producing export products, generating rural employment, and contributing to local economic development and community livelihood because it is hampered by the lack of concrete strategic direction and national policies on the development of the bamboo industry.

Thus, this Bill proposes to further strengthen the Philippine Bamboo Industry Development Council and to create the Bamboo Industry Research and Development Council and empowered to provide overall policy and program direction, and to ensure proper implementation of the Bamboo Industry Roadmap. This roadmap supports the scientific propagation, development, management, processing and commercialization of bamboo.

In view of the foregoing, the immediate passage of this bill is earnestly sought.

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7105

BY HONS. JOSE MANUEL F. ALBA, JONATHAN KEITH T. FLORES,
JOSE MARIA JR. R. ZUBIRI, LAARNI LAVIN ROQUE

AN ACT

**PROMOTING THE DEVELOPMENT OF THE BAMBOO INDUSTRY BY
STRENGTHENING THE PHILIPPINE BAMBOO INDUSTRY
DEVELOPMENT COUNCIL, CREATING THE BAMBOO INDUSTRY
RESEARCH AND DEVELOPMENT CENTER, PROVIDING INCENTIVES
FOR BAMBOO PLANTATION DEVELOPMENT, AND APPROPRIATING
FUNDS THEREFOR**

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

SECTION 1. *Short Title.* – This Act shall be known as the “Philippine Bamboo Industry Development Act.”

SEC. 2. *Declaration of Policy.* – It is the policy of the State to promote and support industries that generate employment especially in the rural areas, reduce poverty, foster a sustainable environment, and mitigate the impacts of climate change.

It shall also be the policy of the State to foster a self-reliant and independent economy that supports indigenous, scientific and technological capabilities, and skills. To this end, the State shall recognize the strategic importance of the bamboo as a sturdy, versatile, and replenishable material that can be a sustainable source of livelihood and catalyst for agricultural productivity.

The State shall likewise ensure the integrated and continuous development of the Philippine bamboo industry through policies and programs that encourage the planting of bamboo, accelerate the development of bamboo-based products and designs, and promote Philippine bamboo products in international markets. It shall establish a program for a sustainable utilization, propagation and promotion of bamboo as furniture, food, construction and design material, and other uses.

SEC. 3. *The Philippine Bamboo Industry Development Program (PBIDP).* – The PBIDC shall formulate the Philippine Bamboo Industry Development Program which shall include programs and projects for the scientific propagation, development and management, processing, utilization, business development, and commercialization of Philippine bamboo and bamboo products, through the cooperation of all stakeholders of the industry that include producers of raw materials, processors,

marketing and promotion service providers, and concerned national agencies and local government units (LGUs).

SEC. 4. Objectives of the Philippine Bamboo Industry Development Program. – The PBIDP shall aim to make the Philippine bamboo industry competitive in the local and global markets and provide opportunities for local employment and the establishment of bamboo-based community enterprises. The PBIDP shall:

- (a) Ensure that the bamboo industry has sufficient quality raw materials through the establishment and management of bamboo nurseries and plantations;
- (b) Ensure that the bamboo industry continuously receives from the research and development sector relevant technologies and new products;
- (c) Ensure that the industry receives pertinent and accurate data from the PBIDC upon which the industry can make business decisions;
- (d) Promote investment in the bamboo industry by establishing bamboo plantations and bamboo processing operations, and providing substantial incentives to investors;
- (e) Provide skilled labor and manpower through continuous relevant capacity building;
- (f) Provide continuous training and capacity building in the bamboo industry development;
- (g) Ensure provision of locally manufactured machines of improved capacity and quality at competitive costs;
- (h) Ensure markets of bamboo products locally and globally; and
- (i) Ensure sustainable resources for implementing the bamboo industry development program.

SEC. 5. Role of the Philippine Bamboo Industry Development Council (PBIDC). – The Philippine Bamboo Industry Development Council (PBIDC), created under Executive Order No. 879, series of 2010, hereinafter referred to as the Council shall provide the overall policy and program directions of various agencies and instrumentalities to ensure the implementation of the Philippine Bamboo Industry Development Program (PBIDP)

The Council shall be administratively attached to the Department of Trade and Industry (DTI) and shall now be composed of the following:

- a) Secretary of the Department of Trade and Industry (DTI) as Chairperson;
- b) Secretary of the Department of Environment and Natural Resources (DENR);
- c) Secretary of the Department of Agriculture (DA);
- d) Secretary of the Department of Education (DepEd);
- e) Secretary of the Department of Science and Technology (DOST);
- f) Secretary of the Department of Labor and Employment (DOLE);
- g) Executive Director of the Bamboo Industry Research and Development Center;
- h) Chairperson of the National Commission of Indigenous Peoples;
- i) National President of the League of Municipalities of the Philippines;
- j) Executive Director of the Union of Local Authorities of the Philippines;
- k) Two (2) Representatives from Non-Government Organizations;
- l) One Representative from a reputable private industry association; and
- m) One Representative each from the Bamboo Farmers, the Bamboo Manufacturers, and the Bamboo Processors' Associations.

The PBIDC shall promulgate such rules and regulations as may be necessary for the attainment of the objectives of this Act.

SEC. 6. *Bamboo Industry Research and Development Center (BIRDC).* — The Bamboo Industry Research and Development Center, hereinafter referred to as the Center, is hereby created to serve as the secretariat of the Council to be headed by an Executive Director. The Center shall consist of divisions as may be necessary to ensure the effective implementation of the goals and objectives of the Center, including the following functions: research and development; trade promotion and education; networking and linkages; internal administration and finance; and such other divisions as may be necessary.

The organizational structure, staffing pattern and compensation schedule of the Center shall be prepared in accordance with existing laws, rules and regulations. Other member agencies of the Council shall provide additional administrative and technical staff support to the Center upon the determination by the Council of the necessity for such augmentation.

The Center shall perform the following powers and functions:

- a) Promote and encourage the establishment and management of bamboo nurseries, plantations and processing facilities that would accelerate the production and commercialization of bamboo and various bamboo products;
- b) Promote the commercialization and market access of appropriate, innovative and viable bamboo industry development technologies and products;
- c) Monitor and evaluate the performance of bamboo industry development programs and projects;
- d) Coordinate and partner with other government agencies in the implementation of bamboo industry development programs and projects;
- e) Coordinate and partner with the private sector, people's organizations and non-governmental organizations, and the academe in providing assistance on matters pertaining to bamboo industry development;
- f) Accept grants, donations and contributions from local and international donors and such similar sources of funds for the implementation of the provisions of this Act, subject to the usual budget, accounting and auditing rules and regulations;
- g) Conduct capability-building initiatives for farmers, processors, designers, and other stakeholders in the bamboo industry;
- h) Conduct research and development in partnership with appropriate government agencies to advance sustainable bamboo industry development practices;
- i) Supervise the implementation of the plans and programs of the Council;
- j) Manage and administer the projects identified by the Council;
- k) Conduct, in cooperation or partnership with appropriate government agencies, a periodic review of the Philippine Bamboo Industry Development Roadmap; and
- l) Submit periodic reports to the Council on the progress and accomplishment of programs and projects.

SEC. 7. *The Executive Director of the Center.* The Executive Director shall be appointed by the Chairperson of the PBIDC with the approval of the Council. The Executive Director shall be a citizen and resident of the Philippines and must possess executive and management experience of at least three (3) years, and considerable knowledge about the bamboo industry.

In addition, the Executive Director shall have the following powers and functions:

- a) Oversee the day-to-day operations of the Center;
- b) Provide technical and administrative support to the Council;
- c) Assist the Council in the performance of its tasks; and
- d) Perform such other functions, duties and responsibilities as may be necessary to implement this Act.

SEC. 8. *Support to the Program by Local Government Units.* — Local government units (LGUs) shall participate in the implementation of the PBIDP. Each LGU shall establish a Bamboo Industry Development Council and shall endeavor to capacitate agricultural workers and encourage entrepreneurs to acquire the needed competencies in harvesting and post-harvesting operations.

Provincial governments shall formulate and implement their respective bamboo industry development programs within two (2) years from the enactment of this law.

SEC. 9. *Incentives for bamboo in plantation development.* The following incentives shall be provided to investors in bamboo plantation development:

- a) Exemption from the payment of rent for the use of government lands for commercial bamboo plantation for the first five (5) years of operation reckoned from the date of the first harvest of the plantation;
- b) Exemption of private plantations from the requirements to secure a cutting permit for the harvesting of bamboo and a transport permit for as long as the plantation is registered with the Community Environment and Natural Resources Office (CENRO) of the DENR: *Provided*, that the plantation owner shall inform the CENRO about the date of harvest, and the estimated volume that of the harvest. Inventory of the plantation prior to harvest shall not be required. All CENROs shall approve and enter into a registry, the names of private bamboo plantation investors;
- c) Exemption from the payment of forest charges and other fees for taxes that local government units may impose;
- d) No inspection of harvested bamboo at check points;
- e) Access to development loans from public financial institutions for plantation developers;
- f) Insurance coverage of plantations and plantation development equipment by the Philippine Crop Insurance Corporation (PCIC);
- g) Tax free importation of plantation development equipment, including tree nursery facilities, pursuant to Republic Act No. 10863, otherwise known as the Customs Modernization and Tariff Act (CMTA);
- h) Expenses incurred for plantation operations shall be allowed as deductible expenses for income tax purposes, subject to the provisions of the National Internal Revenue Code of 1997, as amended: *Provided*, that the deduction shall only apply to the Taxable Period when the expenses were incurred;
- i) Expenses incurred in the development and operation of a bamboo plantation prior to

the commercial harvest shall be regarded as ordinary and necessary expenses or as capital expenditure;

- j) Prioritized access for plantation developers to credit assistance from government-owned, controlled and/or supported financial institutions;
- k) Acceptance of plantation as collateral for loans in government owned or controlled banks;
- l) For tenured developer, entitlement to fair compensation upon the premature termination of the agreement at no fault of the holder: *Provided*, that all depreciable permanent and semi-permanent improvements such as roads, buildings, and nurseries including the planted and standing trees and other forest crops introduced and retained in the area, shall be properly evaluated: *Provided further*, that the amount of compensation shall be mutually agreed upon by both the Department and the tenure-holder: *Provided finally*, that in case of disagreement between them, the matter shall be submitted to arbitration by a mutually acceptable and impartial third party adjudicator;
- m) Exportation of bamboo culms from plantation without restrictions in volume;
- n) Tax free importation of processing equipment by processors engaged in bamboo industry, pursuant to Republic Act No. 10863, otherwise known as the Customs Modernization and Tariff Act (CMTA); and
- o) Inclusion in the annual investment program of the National Economic Development Authority of industrial bamboo plantations in forest lands and priority access to funds from external and internal sources.

SEC. 10. Appropriations. — The funds necessary to carry out the initial implementation of this Act shall be charged against the current year's budget of the DTI. Thereafter, such sums as may be necessary for the continued implementation of this Act shall be included in the annual General Appropriations Act.

SEC. 11. Implementing Rules and Regulations. — Within sixty (60) days after the effectivity of this Act, the DTI-PBIDC shall, in coordination with the DENR, and DOST promulgate the rules and regulations to implement this Act.

SEC. 12. Separability Clause. — If any provision of this Act or part hereof is declared invalid or unconstitutional, the other provisions not affected by such declaration shall remain in full force and effect.

SEC. 13. Repealing Clause. — All laws, executive and administrative orders, rules and regulations inconsistent with this Act are hereby repealed or amended accordingly.

SEC. 14. Effectivity. — This Act shall take effect fifteen (15) days after its publication in the *Official Gazette* or in a newspaper of general circulation.

Approved.