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CALIMBAS-VILLAROSA, ALMARIO, TEODORO, OCAMPO, SYJUCC
SACDALAN, PAEZ AND PADILLA, PER COMMITTEE REPORT NO. 2391

AN ACT PROMOTING AGRICULTURAL AND FISHERIES MECHANIZATION DEVELOPMENT IN THE COUNTRY

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

1	SECTION 1. Title. – This Act shall be known as the "Agricultural and
2	Fisheries Mechanization (AFMech) Law".
3	ARTICLE I
4 5	DECLARATION OF POLICY, DEFINITION OF TERMS AND COVERAGE
6	SEC. 2. Declaration of Policy It shall be the policy of the State to:
7	(a) Promote the development and adoption of modern, appropriate and
8	cost-effective and environmentally safe agricultural and fisheries machinery
9	and equipment to enhance farm productivity and efficiency in order to achieve
10	food security and safety and increase farmers' income;

(b) Provide a conducive environment to the local assembling and manufacturing of engines, machinery and equipment for agricultural and fisheries production, processing and marketing;

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- (c) Ensure the quality and safety of machineries and equipment locally manufactured or imported by strengthening regulation through the development and enforcement of machinery and machine performance standards, regular testing and evaluation, registration, and the accreditation and classification of suppliers, assemblers and manufacturers to ensure compliance to prescribed quality standards;
- (d) Strengthen support services like credit facilities, research, training and extension programs, rural infrastructures, post harvest facilities and marketing services;
- (e) Unify, rationalize and strengthen the implementation, coordination of activities and mechanisms on agricultural and fisheries mechanization programs and projects; and
- (f) Deliver integrated support services to farmers, fisherfolk and other stakeholders, and assist them to be able to viably operate and manage their agricultural and fisheries mechanization projects.
- SEC. 3. Definition of Terms. The following terms shall be defined as follows:
- (a) Agricultural and fisheries machinery refers to machinery and equipment for the production, harvesting, processing, storage, manufacture, preserving, transporting and distribution of agricultural and fisheries products. It includes, but is not limited to, tractors and their attachments, power tillers, seeders, transplanters, windmills, harvesting machines, crop protection and maintenance equipment, irrigation equipment and accessories, greenhouses and other thermal conditioning equipment, livestock equipment, fishery equipment, slaughtering equipment, meat/fishery and crop processing equipment, post

harvest machines such as milling machines, dryer, threshers, grain and other strippers, agricultural transport machinery and storage facilities including cold storage, reefer vans, slaughter houses and fishing boats of three (3) gross tons or less. New agricultural and fishery machinery includes newly imported as well as one that has not been used since its date of manufacture.

- (b) Agricultural and fisheries mechanization refers to the development, adoption, assembly, manufacture and application of appropriate, location-specific and cost-effective agricultural and fisheries machinery using human, animal, mechanical, electrical, renewable and other nonconventional sources of energy for agricultural production and postharvest/postproduction operations consistent with agronomic conditions and for efficient and economic farm and fishery management towards modernization of agriculture and fisheries.
- (c) Agro-industrial processing refers to the local activity or series of activities to maintain or raise the quality or change the form or characteristics of agricultural, fisheries and forestry products. It also includes, but not limited to, cleaning, sorting, grading, mixing, milling, canning, dressing, slaughtering, freezing, pasteurizing, conditioning, packaging, repacking and transporting of said products.
- (d) Fishing boat refers to any boat, ship or other watercraft of three (3) gross tons or less, equipped to be used for taking of fishery species or aiding or assisting one (1) or more vessels in the performance of any activity relating to fishing including, but not limited to, preservation, supply, storage, refrigeration, transportation and/or processing.
- SEC. 4. Scope and Application. The provision of this Act shall apply to the research, development and extension, promotion, distribution, supply, assembling, manufacturing, regulation, use, operation, maintenance and project implementation of agricultural and fisheries machinery and equipment.

1	ARTICLE II
2	THE NATIONAL AGRI-FISHERY MECHANIZATION PROGRAM
3	SEC. 5. The National Agri-fishery Mechanization Program There
4	shall be formulated a National Agri-fishery Mechanization Program by the
5	Department of Agriculture (DA) with the following objectives:
6	(a) Promote and support through the provision of research grants,
7	credit, transparent and predictable regulation, the local development and
8	manufacture of agricultural and fisheries machinery by the private sector;
9	(b) Unify, lead and support the efforts of various institutions in the
10	research, design and development of agricultural and fisheries machinery;
11	(c) Establish quality, safety and performance standards for agricultural
12	and fisheries machinery;
13	(d) Support the establishment of quality, safety and performance testing
14	centers for the certification of agricultural and fisheries machinery in strategic
15	localities in the country;
16	(e) Establish guidelines for the registration of ownership of agricultural
17	and fisheries machinery; and
18	(f) Promote the adoption of certified agricultural and fisheries
19	machinery for improving agriculture and fishery productivity.
20	SEC. 6. Program Implementation The overall implementation of
21	the National Agri-fishery Mechanization Program shall be coordinated by the
22	DA through the Undersecretary duly designated by the Secretary who shall:
23	(a) Conduct the formulation and review of the five (5)-year National
24	Agri-fishery Mechanization Program for the DA;
25	(b) Provide leadership in the formulation of guidelines for the
26	registration of ownership of agricultural and fisheries machinery;
27	(c) Ensure the formulation of quality, safety and performance standards
28	for agricultural and fisheries machinery;

1	(d) Ensure the formulation of accreditation guidelines for testing
2	centers for agricultural and fisheries machinery;
3	(e) Formulate and enforce guidelines for the credit program to include,
4	but not limited to, access, disbursement and repayment;
5	(f) Oversee the implementation of the National Agri-fishery
6	Mechanization Program by the various units of the Department; and
7	(g) Coordinate with other government agencies and local government
8	units (LGUs) in the implementation of measures provided for in this Act.
9	ARTICLE III
10	RESEARCH, EXTENSION AND HUMAN RESOURCE DEVELOPMENT
11	SEC. 7. Unified National Research and Development (R&D) and
12	Extension Agenda A unified National Agricultural and Fisheries
13	Mechanization Research and Development and Extension (RDE) Agenda shall
14	be formulated and implemented by the DA: Provided, That the DA, through
15	the Philippine Center for Post Harvest Development and Mechanization
16	(PHilMech) as focal agency, shall integrate and unify all agricultural and
17	fisheries mechanization RDE programs and projects of all concerned national
18	government agencies, LGUs, state colleges and universities which shall be
19	geared towards development of machineries and equipment, job generation,
20	address market and industry demands and help accelerate agricultural and
21	fisheries modernization in the countryside.
22	The National Agricultural and Fisheries Mechanization RDE Agenda
23	shall include, but not be limited, to the following:
24	(a) Development, pilot-testing and commercialization of appropriate,

(b) Design and testing of new machineries and equipment for agriculture and fisheries;

equipment in support to contiguous farming and machinery pooling;

location-specific and cost-effective agricultural and fisheries machinery and

1 (c) Local manufacture and assembly of agricultural engines and 2 equipment;

- (d) Development and utilization of renewable and nonconventional energy resources such as wind, biomass, hydro, solar and biofuels for agricultural and fisheries equipment and machineries;
- (e) Development of efficient production and postproduction mechanization systems;
- (f) Continuous development of technical standards and testing procedures for quality agricultural machinery and components;
- (g) Training of farmers, fisherfolk, manufacturers, extension workers, agricultural engineers, technicians, and operators engaged in the agricultural and fisheries mechanization;
- (h) Promotion of technologies through agricultural and industrial extension activities and techno-demo centers;
- (i) Development of prototype and fabrication of agricultural machinery and equipment; and
- (j) Development and conduct of commercialization strategies involving all sectors representing the demand and supply sides of agricultural and fisheries mechanization technologies.
- SEC. 8. Agri-fisheries Mechanization RDE Network. An Agricultural and Fisheries Mechanization RDE network is hereby organized composed of research and educational institutions, LGUs, nongovernment organizations and the recognized and well-established associations of agricultural and fisheries machinery assemblers, manufacturers and distributors, agricultural engineers, farmers and fisherfolk. The Agricultural and Fisheries Mechanization RDE Network is responsible for the formulation and implementation of the National Agricultural and Fisheries Mechanization RDE Agenda. The PHilMech shall be responsible for organizing the network and shall serve as secretariat to the

i	Network. The Network shall be chaired by the Director of the PHilMech.
2	Moreover, the Agricultural Mechanization Development Program of the
3	University of the Philippines, Los Baños (UPLB), which is part of the Network
4	shall be strengthened and institutionalized to lead and coordinate the
5	agricultural and fishery mechanization RDE program of all academic
6	institutions in the country.
7	SEC. 9. Agri-fisheries Machinery and Equipment Service Centers
8	- The DA and the LGUs shall encourage and support the private sector and
9	other rural entrepreneurs to establish and operate agricultural and fishery
10	machinery and equipment service centers in the Strategic Agricultural and
11	Fishery Development Zones (SAFDZs)) and Agrarian Reform Communities
12	The Agri-fisheries Machinery and Equipment Service Centers shall be
13	operated as business enterprises that will provide the following services:
14	(a) After-sales service and warranty to their respective clients;
15	(b) Custom plowing, harrowing, harvesting, drying, milling and other
16	farm mechanization services;
17	(c) Repair and troubleshooting services of agricultural and fishery
18	machinery and equipment; and
19	(d) Training of maintenance and proper use of agricultural machineries
20	and equipment.
21	However, ownership and operation of Agri-fisheries Machinery and
22	Equipment Service Centers shall not be the exclusive domain of equipment and
23	machineries suppliers. These may be owned and operated by registered

cooperatives or by the Securities and Exchange Commission (SEC) or by the

Department of Trade and Industry (DTI) registered businesses.

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SEC. 10. Agri-fisheries Mechanization and Engineering Resource Network. - The existing agricultural machinery information and data base of the PHilMech shall be strengthened into an agri-fishery mechanization and engineering resource network. It will also be used or tapped as a facility for the online registration of agri-fisheries machinery and equipment, and monitoring of agri-fisheries mechanization and infrastructure projects. This network shall be linked to other existing information and data base networks of the DA, the Agricultural Machinery Information Network of the Department of 8 Mechanization (DOST), the Agricultural Technology and 9 Science Development Program of the UPLB and of other government agencies. 10

SEC. 11. Research Grants. - To enhance research and technological development on agricultural and fisheries mechanization, the government through the Bureau of Agricultural Research (BAR) of the DA, the DOST and the Commission on Higher Education (CHED) shall provide competitive research grants to members of the Network to undertake needs-oriented research as well as institutional development and upgrading of laboratory facilities and equipment.

SEC. 12. Training and Scholarship Program. The DA, in partnership with the State Colleges and Universities (SUCs) and the private sector, shall train the agricultural extension workers of the LGUs who in turn on agricultural and fisheries shall train the farmers and fisherfolk The Department of Labor and mechanization technologies and practices. Employment (DOLE) and the Technical Education and Skills Development Authority (TESDA) shall be responsible in the training of agricultural and fisheries machinery technicians and operators. Furthermore, scholarships for graduate and undergraduate degree on agricultural engineering and trade/vocational courses on agricultural and fisheries mechanization shall be given priority by the DA, the CHED and the DOST.

 SEC. 13. Manpower Complement. — All agricultural and fisheries machinery pools and service centers including sales and distribution outlets and manufacturing establishments either public or private shall have the required manpower complement of licensed agricultural engineers and certified technicians and operators in accordance with the guidelines and standards to be promulgated by the Board of Agricultural Engineering (BoAE) of the Professional Regulation Commission (PRC) and the DOLE to ensure efficient operation and maintenance and good management practices.

SEC. 14. Skills Certification of Agricultural Machinery Technicians and Operators. — The TESDA, in collaboration with the DA, the BoAE and the national associations of agricultural engineers and agricultural machinery assemblers, manufacturers and distributors, shall undertake skills certification and accreditation systems for agricultural and fishery machinery operators and technicians.

ARTICLE IV

LOCAL ASSEMBLY, MANUFACTURE, SUPPLY AND AFTER-SALES SERVICE

SEC. 15. Local Assembling and Manufacturing. — Production of locally made engines and other machinery for agricultural and fisheries purposes shall be promoted and encouraged by the DA in partnership with the private sector, and through joint venture agreement. For this purpose, the DA in partnership with the recognized national organization of agricultural machinery assemblers, manufacturers and distributors, agricultural engineers and the DOST shall undertake the feasibility study and R&D for the local assembly and manufacture of agricultural engines/prime mover, and other agricultural machinery and equipment.

SEC. 16. Incentives for Local Manufacturers and Assemblers of Agri-fisheries Machinery. — Ventures in local manufacture, fabrication and assembly of agri-fisheries machinery and equipment shall be eligible for loans under the Agricultural Competitiveness Enhancement Fund (ACEF) under the program of the DA. These businesses shall be granted incentives as long as they are considered as registered enterprises engaged in a preferred area of investment pursuant to Article 39 of Executive Order No. 226, as amended. They shall likewise be eligible to apply for research grants from the BAR to support testing and certification. Patents shall be accepted as equity or collateral for loans. The BAR shall, within six (6) months from the enactment of this Act, support the conduct of a study on how patents shall be valued.

SEC. 17. After-Sales Service. – All agricultural and fisheries machinery assemblers, manufacturers, importers, suppliers, distributors and dealers are required to provide after-sales service and warranty to their respective clients which shall be monitored by the agriculture offices of the LGUs.

ARTICLE V

TESTING AND EVALUATION, REGISTRATION, STANDARDIZATION AND ACCREDITATION

SEC. 18. Testing and Evaluation. — Agricultural and fisheries machinery and equipment to be sold in the market shall pass through testing and evaluation by Agricultural Machinery Testing and Evaluation Center (AMTEC) in accordance with the national policies and guidelines to be promulgated by the Secretary. Specifically, before it can be assembled, manufactured and commercially sold in the market, the model of the machine and any modification thereof should be tested by the AMTEC and should pass the prescribed quality and performance standards. The regular testing and evaluation of machinery sold shall be undertaken by the AMTEC on new

1	models and design. Field tests shall likewise be undertaken by the AMTEC to
2	ensure consistent quality of test units as well as on the commercial units
3	The Bureau of Agriculture and Fisheries Products Standards (BAFPS) shall

The Bureau of Agriculture and Fisheries Products Standards (BAFPS) shall maintain a certification registry of equipment and machinery as well as a registry of those denied certification.

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SEC. 19. Registration of Ownership of Agricultural and Fishery Machinery and Equipment. – All owners of agricultural and fishery machinery and equipment must register these with the agriculture offices of municipal and city government units.

The agriculture offices of the LGUs shall establish and maintain a registry of agricultural and fishery machinery at the municipal, city and provincial levels. The DA Regional Agricultural Engineering Division shall maintain a registry of agricultural and fishery machinery at the regional office whereas the BAFPS shall maintain a national database of all registered agricultural and fishery machinery. Each office shall ensure that these registries and databases are available through the internet.

The Secretary shall promulgate national guidelines and procedures for the registration of agricultural and fisheries machinery by the LGUs including the collection of registration fees in accordance with the Local Government Code.

SEC. 20. Registration of Manufacturers, Fabricators, Assemblers and Importers. — Within six (6) months upon the enactment of this Act, all manufacturers, fabricators, assemblers and importers must register with the BAFPS.

Three (3) years upon the enactment of this Act, registrants must provide certification by an accredited certifying body of all products that they have in the market or intend to market and withdraw all products that have no certification. One (1) year after the enactment of this Act, the registrants must

submit to the BAFPS the list of equipment/machineries manufactured/fabricated/assembled/imported.

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SEC. 21. Standards Development and Enforcement. — The DA, through the BAFPS, in coordination with the DTI, the DOST, the BoAE and the AMTEC, and in consultation with the accredited associations of farmers and fisherfolk, agricultural machinery assemblers, manufacturers and distributors and agricultural engineers shall develop standards specifications and test procedures of agricultural and fishery machinery. These standards should be in conformity with the International Standards Organization (ISO) and shall be part of the existing Philippine Agricultural Engineering Standards (PAES).

Thereafter, the DA and the LGUs and in collaboration with the BoAE shall enforce the above standards on the manufacture, sale and distribution of agriculture and fisheries machinery and equipment, and its accreditation system for agricultural and fisheries facilities and establishments.

The Secretary shall deputize the agriculture offices of the LGUs to monitor the implementation of regulation concerning certification, registration of manufacturers, assemblers, dealers or importers and accreditation of agricultural and fishery machinery testing centers.

Also, the Department of Public Works and Highways (DPWH) and the local building officials, consistent with the provisions of Republic Act No. 8559, otherwise known as the "Philippine Agricultural Engineering Act of 1998", and in coordination with the agriculture offices of the LGUs shall enforce the PAES as part of the implementation of the National Building Code of the Philippines particularly in the design, construction, operation and maintenance of agricultural and fisheries buildings and structures.

Assemblers, 1 SEC. 22. Classification and Accreditation of2 Suppliers, Distributors and Dealers. Manufacturers. Importers, - Agricultural and fisheries machinery assemblers, manufacturers, importers 3 4 and suppliers, distributors and dealers shall be classified into small, medium 5 and large, and shall be encouraged to have their manufacturing/service facility 6 Provided. That agricultural and fisheries machinery assemblers, manufacturers, importers, suppliers, distributors and dealers shall be classified 7 and accredited based on their organizational strengths and track records, area 8 9 of operation, marketing and distribution network, after-sales service and 10 manufacturing capabilities.

ARTICLE VI

12 Institutions

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SEC. 23. Agricultural and Fisheries Mechanization Committee.

— The Agricultural and Fisheries Mechanization Committee (AFMeC) under the National Agricultural and Fishery Council (NAFC) shall act as an advisory body to ensure the success of the programs and activities of the DA concerning agricultural and fisheries mechanization. It is also tasked to serve as the consultative and feedback mechanism from the lowest possible level to the top decision makers and to assist in defining and formulating the goals and scope of the country's agricultural and fisheries mechanization and infrastructure policies, plans and programs.

The AFMeCs are likewise organized and strengthened at the regional, provincial, city, municipal and barangay agricultural and fishery councils to integrate, coordinate, unify and monitor the field implementation of the agri-fisheries mechanization and infrastructure projects of various national government agencies, LGUs, banking and financial institutions and the private sector.

SEC. 24. Strengthening the DA Agricultural and Fishery Engineering
Groups Pursuant to Section 46 of Republic Act No. 8435, otherwise known
as the "Agriculture and Fisherics Modernization Act of 1997", a Bureau of
Agricultural and Fisheries Engineering (BAFE) is hereby created as one of the
regular service of the DA which shall be under the supervision of the DA
Undersecretary and shall have the following functions and responsibilities:

- (a) Coordinate, oversee and monitor the national planning and implementation of agri-fisheries engineering, farm-to-market road and other agri-fisheries infrastructure projects;
- (b) Assist in the national planning, coordination and implementation of the national agri-fisheries mechanization programs;
- (c) Prepare, evaluate, validate and recommend engineering plans, designs and technical specifications on agri-fisheries mechanization and infrastructure projects;
- (d) Oversee and provide technical assistance to the operations of the agricultural engineering divisions of the DA regional field units;
- (e) Coordinate and integrate all agricultural and fisheries engineering activities of the DA bureaus, attached agencies and corporations; and
- (f) Coordinate and monitor the enforcement of standards and other regulatory policies on agricultural and fishery engineering.

Likewise, modifications shall be made in the staffing pattern of the regional field units of the DA to strengthen the provision of agricultural engineering services necessary to carry out the field implementation of the agricultural and fishery engineering, mechanization and infrastructure programs and projects of the DA.

All concerned bureaus and attached agencies of the DA implementing agri-fishery mechanization and infrastructure projects shall review and modify their organizational structure and staffing pattern with the end-view of

1	strengthening the provision of agricultural engineering services as part of the
2	overall network of the BAFE.
3	SEC. 25. Philippine Center for Post Harvest Development and
4	Mechanization (PHILMECH) The PHILMECH shall coordinate, plan and
5	execute agricultural and fishery mechanization and post harvest RDE programs
6	and projects of the DA.
7	SEC. 26. Bureau of Agriculture and Fisheries Products Standards.
8	- The BAFPS, in addition to its functions under Sections 62 and 63 of
9	Republic Act No. 8435 shall:
10	(a) Implement accreditation and registration scheme for agriculture
11	and fishery machinery, tools and equipment in coordination with the
12	technology generators;
13	(b) Develop standards for agriculture and fishery machinery, tools and
14	equipment in coordination with accredited testing centers, and other concerned
15	government and private entities; and
16	(c) Issue permits to operate to agriculture and fishery, tools and
17	equipment manufacturers, fabrication, assemblers and importers.
18	The BAFPS is hereby renamed into Bureau of Agriculture and Fisheries
19	Standards (BAFS) and authorized to create a new division on agricultural and
20	fisheries machinery regulations. It may call upon experts, professional groups
21	and other government agencies to assist in the performance of its functions.
22	SEC. 27. Agricultural Machinery Testing and Evaluation Centers
23	(AMTEC) The AMTEC of the College of Engineering and Agro-Industrial
24	Technology (CEAT) of the UPLB is hereby institutionalized. The AMTEC is

coordinate its activities with the BAFPS. As the premier testing center, it shall assist the BAFPS in the formulation of quality, safety and performance

hereby designated as the premier and reference testing center in the country,

and for purposes of functional coordination and integration, shall closely

standards of agricultural and fisheries machinery and of accreditation guidelines for testing centers. It shall also provide technical assistance in the establishment of testing centers in other parts of the country.

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ARTICLE VII

RESPONSIBILITIES OF THE LOCAL GOVERNMENT UNITS

SEC. 28. Implementation by the Local Government Units (LGUs).

- The LGUs, pursuant to the provisions of Republic Act No. 7160, otherwise known as the "Local Government Code of 1991", shall undertake applied research, extension, dispersal, management and regulation of agricultural and fisheries machinery and equipment including the collection of fees.

SEC. 29. Strengthening the Agricultural Engineering Groups of the Local Government Units. — The division/section of the agriculture offices of the LGUs organized under Executive Order No. 86, Series of 1999 and Section 46 of Republic Act No. 8435 shall serve as the planning, coordinating, regulating and implementing bodies at the provincial, city and municipal levels on agricultural and fisheries engineering, mechanization and infrastructure programs and projects and shall have the following functions and responsibilities:

- (a) Provide agricultural engineering services which include engineering survey, preparation and evaluation of plans, designs, technical specifications, feasibility studies and cost estimates/program of work of irrigation, small water impounding, soil conservation and management, farm machinery, slaugtherhouses, poultry dressing plants, post harvest facilities, auction markets, farm-to-market roads and other agricultural and fisheries infrastructure projects of the LGUs;
- (b) Administer, supervise and coordinate the construction, operation, maintenance, improvement and management of irrigation, small water impounding, soil and water conservation structures and facilities, farm

machinery, post harvest facilities, auction markets, farm-to-market roads and other agricultural and fisheries infrastructure projects of the LGUs;

- (c) Undertake the registration of agri-fishery machinery and facilities, enforcement of the PAES and other agricultural and fishery engineering regulatory activities in coordination and collaboration with the concerned national government agencies:
- (d) Coordinate with the concerned national government agencies with regards to the implementation of national government programs and projects on irrigation, farm mechanization, post harvest facilities, farm-to-market roads and agricultural and fisheries infrastructure;
- (e) Be in the frontline of the delivery of basic agricultural engineering services;
- (f) Provide training and extension activities to farmers and fisherfolk particularly in the installation, operation and maintenance of their irrigation, post harvest facilities, agricultural and fishery machinery projects in coordination with the agriculture and fisheries extension workers;
- (g) Undertake and/or coordinate the pilot testing and commercialization of matured agricultural and fisheries engineering technologies; and
- (h) Exercise such other powers and perform such other duties and functions as may be prescribed by law or ordinance.

To effectively carry out the above functions and responsibilities, the division of the provincial and city agriculture offices, and agricultural engineering section in the municipal agriculture offices are hereby strengthened and institutionalized into the organizational structure of the LGUs, and if not yet existing, shall be created in the particular LGUs. The LGUs belonging to the first up to the third income classes which are providing or implementing agricultural and fishery infrastructure, mechanization and

engineering projects shall hire at least one (I) agricultural engineer at the provincial, city and municipal levels.

In cases of provincial, city and municipal LGUs belonging to the fourth up to the sixth income classes which are not capable to establish its agricultural engineering division/section due to financial constraints and limitations, the DA through its regional agricultural engineering divisions shall augment and perform such responsibilities and, as deemed necessary, establish its provincial, city and municipal operation units, and shall be allocated and provided with necessary funding and manpower requirements for their operation.

ARTICLE VIII

PROHIBITED ACTS, PENALTIES AND SANCTIONS

SEC. 30. Prohibited Acts. — It is unlawful for any person to:

- (a) Sell, mortgage or lease agricultural and fishery machinery without being registered with the BAFPS;
- (b) Sell new agricultural and fishery machinery without warranty or after-sales service;
- (c) Claim ownership to an agricultural and fishery machinery that has not been properly registered in his/her name; and
 - (d) Operate a testing center without proper accreditation.
- SEC. 31. Penalties. Any person who shall violate any provision of this Act shall, upon conviction, be subject to a fine of not less than One thousand pesos (P1,000.00) but not more than Ten thousand pesos (P10,000.00) or imprisonment of not less than two (2) months but not more than one (1) year, or both, upon the discretion of the court and/or other applicable penaltics imposed under the "Consumer Act of the Philippines".

The purchase of noncertified or substandard agricultural and fishery machinery for the government shall be dealt with the "Corrupt Practices Act".

1	SEC. 32. Sanctions This provision shall take effect four (4) years
2	upon the enactment of this Act when all regulatory provisions have already
3	been in place. The Secretary or his duly authorized representative has the
4	power to file before the proper court the:
5	(a) Forfeiture proceedings for agricultural and fishery machinery that is
6	not duly certified, without serial number and without warranty, and is
7	substandard;
8	(b) Closure proceedings against business entities not duly registered as
9	manufacturers, assemblers, dealers or importers of agricultural and fishery
10	machinery, or sells new agricultural and fishery machinery not duly certified,
11	without a serial number, or without warranty, without after-sales service and
12	substandard; and
13	(c) Closure proceedings against testing centers that has not been duly
14	accredited.
15	Any business that sell new agricultural and fishery machinery which was
16	not duly certified, without a serial number, without warranty, or without
17	after-sales service shall be given one (1) month to refund or replace the sold
18	machinery duly corrected for any deficiency as indicated. Failure to do so
19	shall result to corresponding legal action against the offending party.
20	ARTICLE IX
21	MISCELLANEOUS PROVISIONS
22	SEC. 33. Agricultural and Fisheries Mechanization Programs at the
23	Local Levels The LGUs, through an ordinance, shall also formulate in
24	consultation with the DA and implement their respective provincial, city and

municipal agricultural and fishery mechanization plans as a vital component of

their respective local development plans.

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SEC. 34. Contiguous Farming. - The DA, together with the Department of Agrarian Reform (DAR), shall carry out contiguous farming projects in order to effect suitable field shapes and sizes conducive to efficient operation of agricultural machinery and equipment and likewise to ensure its economies of scale.

The contiguous farming projects shall:

- (a) Promote farm land clustering with a minimum of fifty (50)-hectare cluster for synchronized farming operations from land preparation to harvesting in cooperation or contract with agricultural mechanized operation service providers;
 - (b) Undertake farm development planning; and
 - (c) Promote the strengthening of farmers cooperatives and associations.
- SEC. 35. Use of Renewable Energy. The use of renewable and nonconventional energy such as wind, solar, hydro, biomass and other farm-based energy sources shall be promoted as power sources for the operation and maintenance of agricultural and fisheries machinery. The DA, in coordination with the Department of Energy (DOE), the DOST and the state colleges and universities, and the private sector shall undertake research and extension activities to enhance the use of renewable and nonconventional energy in agricultural and fisheries operations.
- SEC. 36. Infrastructure Support. The government shall provide priority investment for the infrastructure needs in clustered farm land identified as key agricultural and fishery production areas to accelerate agricultural and fisheries mechanization in the countryside and this include, irrigation, farm-to-market roads, post harvest, power and communications facilities.

SEC. 37. Implementing Rules and Regulations. — The DA, within six (6) months upon the enactment of this Act and in consultation with the stakeholders and other government agencies, shall promulgate the necessary rules and regulations to implement this Act.

SEC. 38. Funding. — The Secretary of Agriculture shall include in the DA's program the implementation of this Act, the funding of which shall be included in the annual General Appropriations Act.

The DA shall likewise set aside funds from the Agricultural Competitiveness Enhancement Fund (ACEF) for grants to upgrade the AMTEC and to establish one (1) testing center in Visayas and one (1) testing center in Mindanao.

The BAR shall allocate funds annually from its regular R&D funds to support research programs, processing of patent applications, and testing and certification of locally designed agri-fisheries equipment and machineries.

All LGUs shall include in their investment plans, as part of the priority appropriations for local development fund, the funding support for the implementation of their respective provincial, city, municipal and barangay agricultural and fisheries mechanization programs in accordance with Republic Act No. 7160 and its implementing rules and regulations and the Department of the Interior and Local Government-Department of Budget and Management (DILG-DBM) Joint Memorandum Circular No. 1, Series of 2005.

The CHED shall allocate funds from the Higher Education Development Fund necessary for the upgrading of agri-fishery mechanization laboratory facilities of concerned state colleges and universities, faculty training program and scholarships.

The TESDA shall likewise allocate funds from its annual appropriations necessary for the skills certification and training program for agri-fishery machinery technicians and operators.

i	SEC. 39. Congressional Oversight Committee. — The Congressional
2	Oversight Committee on Agrıcultural and Fisheries Modernization (COCAFM)
3	shall be the congressional oversight committee for purposes of this Act.
4	SEC. 40. Separability Clause The provisions of this Act are
5	hereby declared separable and if any clause, sentence, provision or section
6	hereof should be declared invalid, such invalidity shall not affect the other
7	provisions of this Act which can be given force and effect without the
8	provisions which have been declared invalid.
9	SEC. 41. Repealing Clause All laws, decrees, executive orders
10	and other administrative issuances and parts thereof which are inconsistent
11	with the provisions of this Act are hereby repealed or modified accordingly.
12	SEC. 42. Effectivity Clause This Act shall take effect fifteen (15)
13	days after its publication in two (2) newspapers of general circulation.
	Approved,