

Republic of the Philippines
HOUSE OF REPRESENTATIVES
Quezon City, Metro Manila
TWENTIETH CONGRESS
First Regular Session
HOUSE BILL NO. 6918



Introduced by:

HON. CHRISTOPHERSON "COCO" M. YAP

EXPLANATORY NOTE

The strength and future of the Philippine economy depend not only on innovation and productivity, but on trust in the quality, safety, and reliability of what the country produces and delivers. In today's global economy, products and services must meet exacting technical standards before they can enter higher value markets. Without a coherent and modern National Quality Infrastructure, Filipino enterprises face persistent barriers to trade, consumers remain exposed to substandard goods, and innovation struggles to translate into real economic gains.

While the Philippines has important foundations such as the National Metrology Act and sectoral quality laws, these efforts remain fragmented and unevenly enforced. Standards, testing, accreditation, and market surveillance are dispersed across agencies with limited coordination, weakening international recognition of Philippine certifications and making it harder for micro, small, and medium enterprises to comply with global requirements. Recent laws like the Philippine Innovation Act and the Tatak Pinoy Act make clear that quality, innovation, and industrial upgrading must move together. Without an integrated quality framework, the promise of innovation driven and export competitive growth cannot be fully realized.

This bill addresses that gap by adopting a National Quality Policy and formally establishing a coordinated Philippine National Quality Infrastructure. It treats quality as a strategic national asset that protects consumers, strengthens public confidence, empowers MSMEs, and enables Filipino products and services to compete on excellence rather than low cost alone. By aligning standards, measurements, testing, and accreditation with international best practices while supporting domestic

priorities, this measure lays the technical foundation for inclusive growth, stronger global integration, and a Philippine economy known for quality, reliability, and trust.

In view of the foregoing, **ug sa ngalan sa SERBISYONG TINUORAY**, the undersigned respectfully requests the immediate passage of this measure.


CHRISTOPHERSON "COCO" M. YAP
Representative, Second District of Southern Leyte

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AN ACT
TO DEVELOP A NATIONAL QUALITY POLICY DEFINING THE PHILIPPINE
NATIONAL QUALITY INFRASTRUCTURE (NQI) THEREOF, CREATING FOR THIS
PURPOSE, THE PHILIPPINE NATIONAL QUALITY INFRASTRUCTURE
COORDINATING COUNCIL

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

CHAPTER I
GENERAL PROVISIONS

SECTION 1. Short Title. — This Act shall be known as the “*National Quality Infrastructure Development Act.*”

SECTION 2. Declaration of Policy. — It is declared the policy of the State to adopt a culture of quality among its citizens to encourage competitiveness among firms, to facilitate trade, and to promote consumer welfare in accordance with good regulatory practices.

The State shall adopt and strengthen its quality infrastructure network that would support national policies and strategies on economic development, industrialization, trade and investments, ease of doing business, consumer protection, and environmental protection, while adhering to international best practices and international standards.

The State recognizes the critical role of the private sector in the national quality infrastructure, and shall promote a transparent, participatory, coherent, and efficient mechanism to enable businesses to effectively comply with market requirements and consumer needs.

Pursuant thereto, the State shall also develop a National Quality Policy (NQP) that will further strengthen the Philippine National Quality Infrastructure (NQI) to provide the necessary institutional apparatus so that the country's private sector can produce products and services of a prescribed national or international standard; and the verification of conformance to these standards can be achieved by internationally accepted means.

It is hereby declared the policy of the State to harmonize the fragmented quality programs and policies, as well as institutionalize effective cooperation and coordination among the NQI institutions in the country, as well as with their regional and international counterparts. The NQI shall serve both the regulatory authorities and the marketplace to comply with the State's constitutional mandate to protect consumer rights and encourage industries and other organizations to adopt quality improvements and best practices into their day-to-day activities.

SECTION 3. Coverage. — This Act shall apply to activities, processes, programs, and to public and private institutions relevant to standards, accreditation, metrology, conformity assessment, and other matters incidental thereto.

SECTION 4. Definitions of Terms. — For purpose of this Act, the following terms are defined as follows:

- (a) *Accreditation* refers to a third-party attestation conveying a formal demonstration of the competence of a conformity assessment body to carry out specific conformity assessment tasks. It provides a basis for uniform technical policy and conditions for mutual recognition at the international level;
- (b) *Calibration* refers to the operation that is used to establish that the measuring instruments used remain accurate within specified parameters;
- (c) *Certification* refers to a third-party attestation of conformance to standards, technical regulations, other specified requirements or guidelines related to products, processes, systems or persons. This can be accomplished by conducting inspection, verification, audit and/or testing;

- (d) *Conformity Assessment* refers to the demonstration that specified requirements relating to a product, process, system, person or body are fulfilled;
- (e) *Conformity Assessment Body* refers to a body that performs conformity assessment activities and that can be the object of accreditation;
- (f) *Culture of Quality* refers to the set of group values that guide how improvements are made to everyday working practices and consequent outputs;
- (g) *Inspection* refers to the examination of a product, process, service, or installation, or their design and determination of its conformity with specific requirements or, on the basis of professional judgment, with general requirements;
- (h) *Metrology* refers to the science of measurement and its application, which includes all theoretical and practical aspects of measurement;
- (i) *National Quality Infrastructure (NQI)* refers to policy, legal, regulatory, and administrative frameworks, and the institutional arrangements, public and private, to implement standardization, accreditation, and totality of the testing, certification, and measurement necessary to provide acceptable evidence that products and services meet the defined government and market standards;
- (j) *National Quality Policy (NQP)* refers to the basic government instrument for establishing and overseeing the quality infrastructure system;
- (k) *Philippine National Standard (PNS)* refers to a document established by consensus and promulgated by the Bureau of Philippine Standards, which provides, for common and repeated use, rules, guidelines, or characteristics for activities or their results which aim at the achievement of the optimum degree of order in a given context;
- (l) *Quality* refers to the degree to which a set of inherent characteristics fulfill requirements;
- (m) *Standards* refers to the document approved by a recognized body that provides for common and repeated use, rules, guidelines, or characteristics for

products or related processes and production methods, with which compliance is not mandatory. It may also include terminology, symbols, packaging, marking, or labelling requirements as they apply to a product, process, or production method;

- (n) *Standardization* refers to the process of developing technical specifications of standards based on consensus among all interested parties, consumers, trade associations, manufacturers and providers of goods and services, non-governmental organizations (NGOs), and government agencies and instrumentalities; and
- (o) *Testing* refers to the determination of a product's characteristics against the requirements of the standard.

SECTION 5. Philippine National Quality Policy. — A Philippine National Quality Policy shall be developed to ensure that Philippine products and services are globally accepted; earn a reputation of highest quality in terms of safety, standards, and acceptability; promote a national culture of quality among the citizenry; and the Philippine goods and services are designed, manufactured, and supplied in a manner that fully matches or exceeds the needs, expectations, and requirements of the retailers, purchasers, consumers, and regulatory authorities in the local, regional and international markets.

The National Quality Policy shall define the National Quality Infrastructure in accordance with the objectives set forth in this Act.

SECTION 6. Scope of the NQI. — The NQI shall prescribe the policy, regulatory, and legal frameworks on Standardization, Accreditation, Metrology, and Conformity Assessment that shall be defined in the implementing rules and regulations of this Act.

SECTION 7. Institutional Arrangements. — To achieve the objectives set forth in this Act, there is hereby created a Philippine National Quality Infrastructure Coordination Council (PNQICC), herein referred to as the Council.

The Council shall be composed of the following:

- (a) The Department of Trade and Industry (DTI) Secretary and Department of Science and Technology (DOST) Secretary as Co- Chairpersons;

- (b) A representative of the private sector as Vice-Chairperson;
- (c) The Secretary of the Department of Budget and Management (DBM);
- (d) The Secretary of the Department of Agriculture (DA);
- (e) The Secretary of the Department of Energy (DOE);
- (f) The Secretary of the Department of Environment and Natural Resources (DENR);
- (g) The Secretary of the Department of Information and Communications Technology (DICT);
- (h) The Secretary of the Department of Finance (DOF);
- (i) The Secretary of the Department of Health (DOH);
- (j) The Secretary of the Department of Tourism (DOT);
- (k) The Secretary of the Department of Public Works and Highways (DPWH);
- (l) The Director-General of the National Economic and Development Authority (NEDA);
- (m) A representative of the Union of Local Authorities of the Philippines (ULAP);
- (n) Four (4) members from the private sector who shall represent exporters, manufacturers, importers, and consumers; and
- (o) A representative of the academe or research institutions.

The DTI and 7 DOST Secretaries may designate the appropriate Undersecretary as their alternate, and the other ex officio members may designate an alternate with the rank not below the rank of Director.

The President shall appoint the Vice-Chairperson from the nominees submitted by the reputable business groups or associations.

A permanent secretariat shall be organized by the DTI to assist the Council in the discharge of its functions.

SECTION 8. Functions of the Philippine National Quality Infrastructure Coordination Council. — The Council shall perform the following functions:

- (a) Formulate and adopt a Philippine National Quality Policy pursuant to Section 5 of this Act;
- (b) Instill a culture of quality in all levels of society, at the individual and institutional levels, through an effective information, education, capacity building, and communication campaign to relevant regulatory bodies and to the public;
- (c) Ensure the adoption of good regulatory practices and policy cohesion by NQI institutions and in the delivery of NQI services, as well as in the development and promotion of programs and projects;
- (d) Create committees or technical working groups and request the participation, assistance and cooperation of government agencies, industry associations, consumers, the academe, and other stakeholders, if necessary for the performance of its functions and attainment of the objectives of this Act;
- (e) Identify the roles and contribution of government agencies, the private sector, industry associations, non-government organizations, and other stakeholders in attaining the vision and adhering to the principles prescribed in this Act;
- (f) Coordinate and support programs, projects, and activities that will foster the development of a responsible and sustainable NQI, such as but not limited to improving and increasing the availability of experts, technical assessors, laboratories, calibration services, and product certification bodies, among others;
- (g) Provide direction and order, and encourage the participation of the public and private sectors in conformity assessment activities and mechanisms as a means to demonstrate compliance with voluntary and mandatory requirements to public and private sectors;

- (h) Promote the adoption of quality management practices and necessary training to those in charge of the production and commercialization of goods and services in the country;
- (i) Promulgate rules to enable the NQI institutions under its direction to offer technical support to relevant industries;
- (j) Ensure that standardization, accreditation, and metrological processes are in line with and comparable to international best practices;
- (k) Ensure the proper promulgation of all standards created by other agencies and instrumentalities of the government, and perform standardization functions over conformity assessment bodies in the country;
- (l) Direct the development of the National Standardization Strategy and the National Accreditation Strategy, with the involvement of all stakeholders;
- (m) Ensure that the country participates in regional and international standardization efforts and accreditation activities, arrangements, and standardization efforts and accreditation activities, arrangements, and
- (n) Support the formation of cooperation and conclusion of mutual recognition arrangements and agreements with national, regional, and international organizations;
- (o) Promote the recognition of accreditation among regulatory agencies by:
 - i. Requiring their testing and calibration laboratories, inspection bodies and certifying bodies to seek accreditation;
 - ii. Requiring government agencies to utilize the services of test and calibration laboratories, inspection bodies, certification bodies, and other conformity assessment bodies that are accredited by the Accreditation Philippines or a signatory member of the Asia Pacific Accreditation Cooperation (APAC), International Accreditation Forum (IAF), International Laboratory Accreditation Cooperation (ILAC), and International Halal Accreditation Forum (IHAF);
 - iii. Establishing agreements, Memorandum of Understanding (MoU) and Mutual Recognition Arrangement (MRA) with regulatory

bodies, other accreditation bodies, signatory members and other interested parties;

- (p) Ensure the maintenance and continuous update of the national measurement standards in all relevant fields for the Philippines, guaranteeing that all metrological laboratories, infrastructure, equipment, instruments, artifacts, reference standards, and other similar articles are in good condition, intentionally compliant, and reliant and other qualities that may be required in the future;
- (q) Provide metrological traceability to the International System of Units (ISU) for measurements used in regulations, trade, and manufacturing;
- (r) Engage and coordinate research and development work with other local institutes/bodies having metrological responsibilities (radiation, standard time and dissemination, etc.);
- (s) Exercise responsibility for legal metrological controls in the country through coordination with other executive branches of government;
- (t) Ensure uniformity and metrological procedures in the same prescribed manner of their implementation; and
- (u) Perform such other functions as may be necessary, incidental, or proper to its mandate.

SECTION 9. Role of NQI Institutions. — Under the direction of the Philippine National Quality Infrastructure Council, all existing NQI institutions involved in standards development, accreditation, metrology, and conformity assessment shall continue to perform the mandates and functions assigned to them by their respective enabling laws, including but not limited to:

- (a) Department of Agriculture (DA)
 - i. Bureau of Agriculture and Fisheries Standards (BAFS) pursuant to Republic Act No. 8435;
 - ii. National Meat Inspection Service (NMIS), pursuant to Republic Act No. 9296;

(b) Department of Environment and Natural Resources (DENR), pursuant to Executive Order No. 192, Series of 1987;

(c) Department of Information and Communications Technology (DICT)

- i. National ICT Planning Policy and Standards Bureau (NIPPSB), pursuant to Republic Act No. 10844;

(d) Department of Energy (DOE)

- i. Energy Research and Testing Laboratory (ERTL), pursuant to Administrative Order No. 38, Series of 2002;
- ii. National Renewable Energy Board (NREB), pursuant to Republic Act No. 9513;
- iii. Oil Industry and Management Bureau (OIMB), pursuant to Republic Act No. 8479;

(e) Department of Health (DOH)

- i. Food and Drugs Administration (FDA), pursuant to Republic Act No. 9711;

(f) Department of Science and Technology (DOST)

- i. Forest Products Research and Development Institute (FPRDI), pursuant to Executive Order No. 128, Series of 1987;
- ii. Industrial Technology Development Institute (ITDI), pursuant to Executive Order No. 128, Series of 1987;
- iii. Metals Industry Research and Development Center (MIRDC), pursuant to Republic Act No. 4724;
- iv. National Metrology Laboratory (NML), pursuant to Republic Act No. 9236;

(g) Department of Tourism (DOT)

- i. Office of Tourism Standards and Regulations, pursuant to Republic Act No. 9593;

(h) Department of Transportation (DOTr)

- i. Land Transportation Franchising and Regulatory Board (LTFRB), pursuant to Executive Order No. 202, Series of 1987
- (i) Department of Public Works and Highways (DPWH)
 - i. Bureau of Research and Standards (BRS), pursuant to Executive Order No. 292, Series of 1987;
- (j) Department of Trade and Industry (DTI)
 - i. Bureau of Philippine Standards (BPS), pursuant to Republic Act No. 4109;
 - ii. Philippine Accreditation Bureau (PAB), pursuant to Executive Order No. 802, Series of 2009;
- (k) National Commission of Muslim Filipinos (NCMF), pursuant to Republic Act No. 9997;
- (l) National Water Resources Board (NWRB), pursuant to Presidential Decree No. 1067, s. 1976; and
- (m) Local Government Units, pursuant to Republic Act No. 7394.

SECTION 10. Appropriations. — The amount necessary for the conduct of activities and projects of the Council to effectively perform its mandates functions under this Act, shall be sourced from the budgets of the different government departments tasked to implement the same.

SECTION 11. Implementing Rules and Regulations. — Within sixty (60) working days from the effectivity of this Act, the DTI and DOST, in consultation with the DBM, DOF, NEDA, and other relevant stakeholders shall issue the implementing rules and regulations of this Act.

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

SECTION 13. Repealing Clause. — All provisions of other laws, presidential decrees, issuances, executive orders, letter of instructions, administrative orders, rules and

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

SECTION 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,