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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)

International Organization for Standardization (ISO) is an international organization providing whose ratification is developed jointly by delegates from different countries standards.

Under the Charter, ISO defines the objective of the activity as promoting standardization and related activities in the world to ensure international exchange of goods and services and the development of cooperation in intellectual, scientific, technological and economic fields.

While ISO is a non-governmental organization, its capabilities in the development and ratification of standards are much higher than in other similar organizations. This contributed to the fact that many of its standards became public in many countries, and allows one to coordinate effectively the actions of many national standardization organizations.

International Standards ISO nowadays include not only the field of general purpose, but specific branches of economic activity standardization of terminology, symbols, quantities and units, technical drawings, standardization of forms, technical requirements for products, methods and requirements relative to controls, analysis, testing.

To achieve this goal ISO operates in the following areas:

- development and publication of international standards;
- development and dissemination of documents that contribute to the harmonization of standards of different national systems of standardization;
- the exchange of information on the work of central and technical bodies of ISO, and national standardization organizations of member countries of ISO:
- cooperation with other international organizations in related standardization areas.

At the beginning of 2014 164 countries (117 members, 41 corresponding member of the 4-member subscribers) of the 205 countries with its national standard organizations were part of the ISO [2]. Up to 2011 Ukraine in ISO represented the State Committee of Ukraine for Technical Regulation and Consumer Policy which has not been eliminated yet during the administrative reform of Viktor Yanukovych in 2011. Since 2014 Ukraine in ISO is represented by the Ministry of Economic Development and Trade [3]. It consists of more than 80 ISO committee members. Besides of the member's membership ISO can be listed as Corresponding Members who are organizations for standardization States under development. The category of Member caller was introduced for developing countries.

In ISO technical work involved more than 30 thousand experts from around the world. ISO is the world prestige and high status among major international organizations. The content of ISO standards is distinguished by the fact that only 20% of them include requirements for specific products. The bulk regulations concern security requirements, technical compatibility test methods of production, and other general and methodological issues.

Since March 1997 Ukraine began to acknowledge ISO standards.

Organizations are implementing ISO standards for various reasons. The decision on the implementation of ISO may be based on such factors:

- meet the needs of customers requiring ISO 9001;
- access to the markets of the European Union;
- competitiveness in domestic and foreign markets;
- improvement of the quality system;
- minimize repetitive audits carried out by various consumers.

The main advantages of ISO are:

- > expansion due to recognition standards;
- world standards available in many languages, which promote links between multinational customers and suppliers.

Compliance with ISO does not mean that every product or service meets the consumer: it means that the quality system is used, able to satisfy customer requirements.

Standards are an essential source of information as they collected rules and regulations based on the achievements in various fields of engineering, technology and expertise and recognized by consensus representatives of all stakeholders.

Importantly big impact on standardization competitiveness and product quality is implemented mainly through integrated development of standards for raw materials, materials, intermediate products, components, equipment, design and finished products; through technological requirements for critical processes and quality indicators, as well as uniform test methods and measurement, control and evaluation of conformity. Standards facilitate the optimal choice, size and number of the best examples, provide for specialized industries, reduce costs of design and production, and shorten development products.

Obviously, the existence of standards facilitates and directs the manufacture of the products to ensure its compliance with the criteria of market competitiveness and quality. It is appropriate stress that the application of the principle of mandatory standards, requirements and excessive detail orientation standardization of certain structural solutions use only certain materials or raw materials, etc.

International experience suggests that one of the most effective mechanisms for improving the quality of public authorities in terms of consumer needs is the implementation of their activities and standards procedures which lead management system in the public sector to one with the business sector. One example of this is the introduction of effective standardization in government management standard ISO 9001: 2000 [5].

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