



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION



TII TRADE
INVESTMENT
INNOVATION
KNOWLEDGE HUB

QUALITY INFRASTRUCTURE AND TRADE

ONLINE TRAINING COURSE

<https://tii.unido.org>

Trade has long been recognized as a potential engine for growth and wealth creation. Yet, many countries continue to face supply-side capacity and trade related infrastructure constraints which can inhibit their ability to compete on international markets.

A Quality Infrastructure System is a catalyst for improving the quality of products and services on a national scale. It therefore helps to stimulate demand for these products and services, which invigorates individual businesses and the economy as a whole. By helping national industry to meet the requirements of export markets, a Quality Infrastructure System increases the competitiveness of the nation's economy and its ability to participate in global trade and in value chains. It is therefore essential for every economy to understand the quality infrastructure system, its elements, interrelations and how they contribute to the bigger picture.

In recent years it has become clear that a well-implemented Quality Infrastructure System contributes to governmental policy objectives in areas other than trade of products and services, including industrial development, efficient use of natural and human resources, food safety, health, the environment, climate change, and other topics that are included in the UN's 2030 Sustainable Development Goals (SDGs).

Based on a solid analysis of trade challenges and opportunities, the UNIDO online training course on Quality Infrastructure and Trade is designed for encouraging trade development along value chains. The training seeks to promote systemic quality infrastructure development that is based on market needs and promotes inclusive and sustainable industrial development.

TRAINING STRUCTURE

The online course consists of ten training modules. It starts by giving an introduction to the international trading system, elaborates on the the elements of the Quality Infrastructure System and their inter-relation and touches upon cross-cutting matters, such as good governance, sustainability and gender mainstreaming. Interactive exercises and further reading material support the learning experience. At the end of the training participants will be able to test their knowledge in an online examination.

Upon successful completion, participants will receive a certificate.

QUALITY INFRASTRUCTURE

“the system comprising the organizations (public and private) together with the policies, relevant legal and regulatory framework, and practices needed to support and enhance the quality, safety and environmental soundness of goods, services and processes. The quality infrastructure is required for the effective operation of domestic markets, and its international recognition is important to enable access to foreign markets. It is a critical element in promoting and sustaining economic development, as well as environmental and social wellbeing. It relies on metrology, standardization, accreditation, conformity assessment, and market surveillance.”

TRAINING MODULES

- 1 | International Trade and the WTO
- 2 | Quality Infrastructure System
- 3 | Governance
- 4 | Metrology
- 5 | Standardization
- 6 | Accreditation
- 7 | Conformity Assessment
- 8 | Enterprises
- 9 | Consumers
- 10 | Cross-cutting matters

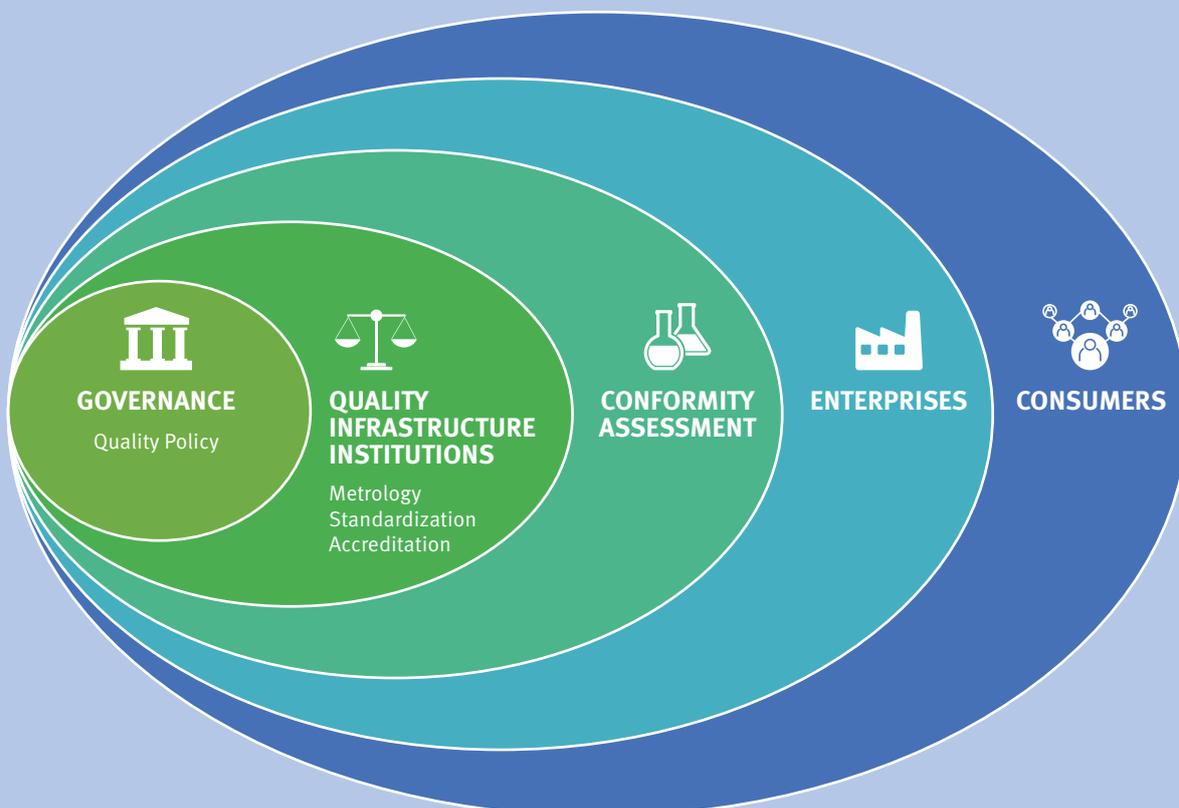
COMING SOON

Soon the TII Knowledge Hub will host more online training courses, related to E-commerce and Impact Investment. **Don't miss it! Register now!**

<https://tii.unido.org>

INTERNATIONAL TRADE AND THE WTO

QUALITY INFRASTRUCTURE SYSTEM



CROSS-CUTTING MATTERS