



CONFORMITY ASSESSMENT (CASCO) TOOLBOX



- National level -



ILNAS/NSC 02 – Conformity

Scope	The national commission offers to market players of Luxembourg, a unique platform to follow and participate in standardization work in the field of conformity assessment. The members have the opportunity to contribute to the global development of standards for conformity assessment with the privileged access to both European (CEN/CLC JTC 1) and international (ISO/CASCO) standardization activities in the field.	
Committee information	National delegates	6

- European level -



CEN/CLC/JTC 1 – Criteria for conformity assessment bodies

Scope	Preparation of standards on criteria for bodies involved in testing calibration, certification, inspection, accreditation, their operation and assessment, and other related standards. <i>Note: CEN/CLC/JTC 1 primarily adopts international standards published by ISO/CASCO. The table below contains only standards that were either developed internally by CEN/CLC/JTC 1 members or adopted from committees other than ISO/CASCO.</i>	
Committee information	Published standards	26
	Standards under development	5

Major “CEN/CLC/JTC 1 ” standards

Published standards	<u>EN 45020:2006</u>	Standardization and related activities - General vocabulary (ISO/IEC Guide 2:2004)
	<u>EN ISO 19011:2018</u>	Guidelines for auditing management systems
	<u>EN ISO 20387:2020</u>	Biotechnology - Biobanking - General requirements for biobanking
	<u>EN ISO 20387:2020/A11:2024</u>	Biotechnology - Biobanking - General requirements for biobanking
	<u>EN ISO/IEC 17065:2012</u>	Conformity assessment - Requirements for bodies certifying products, processes and services
	<u>EN ISO/IEC 17067:2013</u>	Conformity assessment - Fundamentals of product certification and guidelines for product certification
	<u>EN ISO 14019-1:2026</u>	Sustainability information - Part 1: General principles and requirements for validation and verification
	<u>EN ISO 14019-2:2026</u>	Sustainability information - Part 2: Principles and requirements for verification processes
	<u>EN ISO 14019-4:2026</u>	Sustainability information - Part 4: Principles and requirements for bodies validating and verifying sustainability information

- International level -



ISO/CASCO – Committee on conformity assessment

Scope (Extract)

- The Policy Development Committee on Conformity Assessment (CASCO) shall:
- Develop International Standards and other ISO and ISO/IEC documents related to conformity assessment;
 - Promote recognition and broad acceptance of international, regional and national conformity assessment systems, and appropriate use of International Standards and other ISO and ISO/IEC documents for conformity assessment;
 - In relation to conformity assessment:
 - Identify and analyze new or emerging trends;
 - Provide a forum for the exchange of information on the experience of stakeholders in the development and implementation of standards and on other related questions of interest; [...]
 - Support, through advice and oversight, ISO and ISO/IEC Technical committees when developing ISO and ISO/IEC documents related to conformity assessment requirements and guidance, including but not limited to sectoral conformity assessment requirements.

Committee information

Published standards	39
Standards under development	4

Major “ISO/CASCO” standards

Published standards

General information

ISO/IEC 17000:2020* Conformity assessment — Vocabulary and general principles

Accreditation standards

ISO/IEC 17011:2017* Conformity assessment — Requirements for accreditation bodies accrediting conformity assessment bodies

ISO/IEC 17020:2012* Conformity assessment — Requirements for bodies performing inspection

ISO/IEC 17021-1:2015* Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 1: Requirements

ISO/IEC 17024:2012* Conformity assessment — General requirements for bodies operating certification of persons

ISO/IEC 17025:2017* General requirements for the competence of testing and calibration laboratories

ISO/IEC 17029:2019* Conformity assessment — General principles and requirements for validation and verification bodies

ISO 17034:2016* General requirements for the competence of reference material producers

ISO/IEC 17043:2023* Conformity assessment — General requirements for the competence of proficiency testing providers

ISO/IEC 17065:2012* Conformity assessment — Requirements for bodies certifying products, processes and services

Standards supporting conformity assessment activities

ISO/IEC TR 17026:2015 Conformity assessment -- Example of a certification scheme for tangible products

ISO/IEC TR 17028:2017 Conformity assessment — Guidelines and examples of a certification scheme for services

ISO/IEC TR 17032:2019 Conformity assessment — Guidelines and examples of a scheme for the certification of processes

ISO/IEC TS 17035:2024 Conformity assessment — Guidelines for validation and verification programmes

ISO/IEC 17030:2021* Conformity assessment - General requirements for third-party marks of conformity

ISO/IEC 17050 series* Conformity assessment - Supplier's declaration of conformity

ISO/IEC 17067:2013* Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes

*Adopted as a European standard, respectively hyperlink points to the adoption.