

ROČNÍ ZPRÁVA 2025



ÚŘAD PRO TECHNICKOU
NORMALIZACI, METROLOGII
A STÁTNI ZKUŠEBNICTVÍ



CZECH OFFICE FOR
STANDARDS, METROLOGY
AND TESTING

ANNUAL REPORT 2025

ANNUAL REPORT 2025

The Czech Office for Standards, Metrology and Testing is a state budgetary organization and state organizational unit under the Ministry of Industry and Trade of the Czech Republic. ÚNMZ was established to provide the performance of the state administration in the fields of technical standardization, metrology and state testing, as well as tasks in the area of technical regulations and standards applied within the Czech Republic's EU membership.

To ensure activities related to the creation, publication, and distribution of technical standards, ÚNMZ established the Czech Standardization Agency (ČAS) as a contributory organization, which has been performing these activities since January 1, 2018. ÚNMZ continues to represent the Czech Republic in international standardization organizations.

In accordance with relevant national legislation, ÚNMZ is responsible for authorizing, notifying and monitoring the fulfilment of the obligations and procedures of conformity assessment bodies when placing products on the market in accordance with harmonized (European) and non-harmonized (national) legal regulations, as well as for authorizing subjects to verify specified measuring instruments, certify reference materials, and perform official measurements. The ÚNMZ proposes the concept for the development of the national metrology system and ensures its implementation, approves and announces state standards and empowers authorized entities to maintain them. The ÚNMZ participates in the preparation of draft laws and other generally binding legal regulations within its scope of activity, primarily those stemming from the legislative work plan of the Government of the Czech Republic.

ÚNMZ represents the Czech Republic within its areas of competence in the relevant working bodies of the European Commission and the EU Council, as well as in European and international bodies and organizations. It ensures the fulfilment of resulting tasks, including serving as an Information Centre under the World Trade Organization Agreement on Technical Barriers to Trade (WTO/TBT) and acting as the Contact Point for Directive (EU) 2015/1535 of the European Parliament and of the Council laying down the procedure for the provision of information in the field of technical regulations and of rules on Information Society services.

ÚNMZ applies its long-term experience in implementing EU-funded twinning and technical assistance projects, as well as development cooperation projects financed by the Government of the Czech Republic, and in fostering bilateral cooperation with partner organizations in countries outside the EU.

STANDARDIZATION



5

STANDARDIZATION

ENG

STANDARDS DEVELOPMENT

WORKING BODIES OF EUROPEAN AND INTERNATIONAL STANDARDIZATION ORGANIZATIONS (CEN, CENELEC, ETSI, ISO, IEC)¹

91 MEETINGS OF WORKING BODIES WITH CZECH REPUBLIC REPRESENTATIVES ATTENDING, INCLUDING ONLINE MEETINGS, OF WHICH

- 14 meetings of working bodies organized by ČAS in the Czech Republic
- 2 meetings of working body organized by ČAS

TECHNICAL STANDARDIZATION PLAN (LIST OF STANDARDIZATION TASKS)

1 705 TASKS TOTAL, OF WHICH:

- 1 582 tasks ensuring the adoption of European standards
- 105 tasks ensuring the adoption of international standards
- 18 tasks ensuring the development of original Czech technical standards

NATIONAL MIRROR COMMITTEES (NMCs)

79 hybrid meetings of NMCs out of a total of 115 NMCs

STANDARDIZATION COMMITTEE (SCom)

1 online meeting of SCom

ELECTROTECHNICAL STANDARDIZATION COMMITTEE (ESCom)

1 online meeting of ESCom

ADVISORY BODIES

¹ CEN – European Committee for Standardization, CENELEC – European Committee for Electrotechnical Standardization, ETSI – European Telecommunications Standards Institute, ISO – International Organization for Standardization, IEC – International Electrotechnical Commission.

PUBLISHED
STANDARDS

NUMBER OF STANDARDS ISSUED

1 415 European standards (CEN/CENELEC/ETSI)

96 international standards (ISO, IEC, ISO/IEC)

14 original Czech technical standards

10 technical standardization information

461 amendments and corrigenda to normative documents

ČSN² ONLINE (SUBSCRIPTION-BASED
ACCESS TO STANDARDS)

35 809 ČSN online users (20 087 individual users,
1 678 companies with 15 722 users)

**FREE BIBLIOGRAPHIC DATABASES – LIST OF ČSN
AND ČSN DATABASE**

(for searching information about ČSN and technical
standardization information)

E-SHOP (for selling individual ČSN, technical
standardization information and specialized
publications)

ČAS CUSTOMER CENTRE

(for selling individual standards, standards reading room,
research processing)

ACCESS TO
STANDARDS

² Czech technical standard.

IDENTIFICATION OF
ORGANIZATIONS
IN THE
INTERNATIONAL
INFORMATION
EXCHANGE
**IDENTIFICATION OF ORGANIZATIONS ACCORDING TO OBJECT
IDENTIFIER (OID)**

1 OID assigned

**IDENTIFICATION ACCORDING TO REGISTERED APPLICATION
PROVIDER IDENTIFIER (RID)**

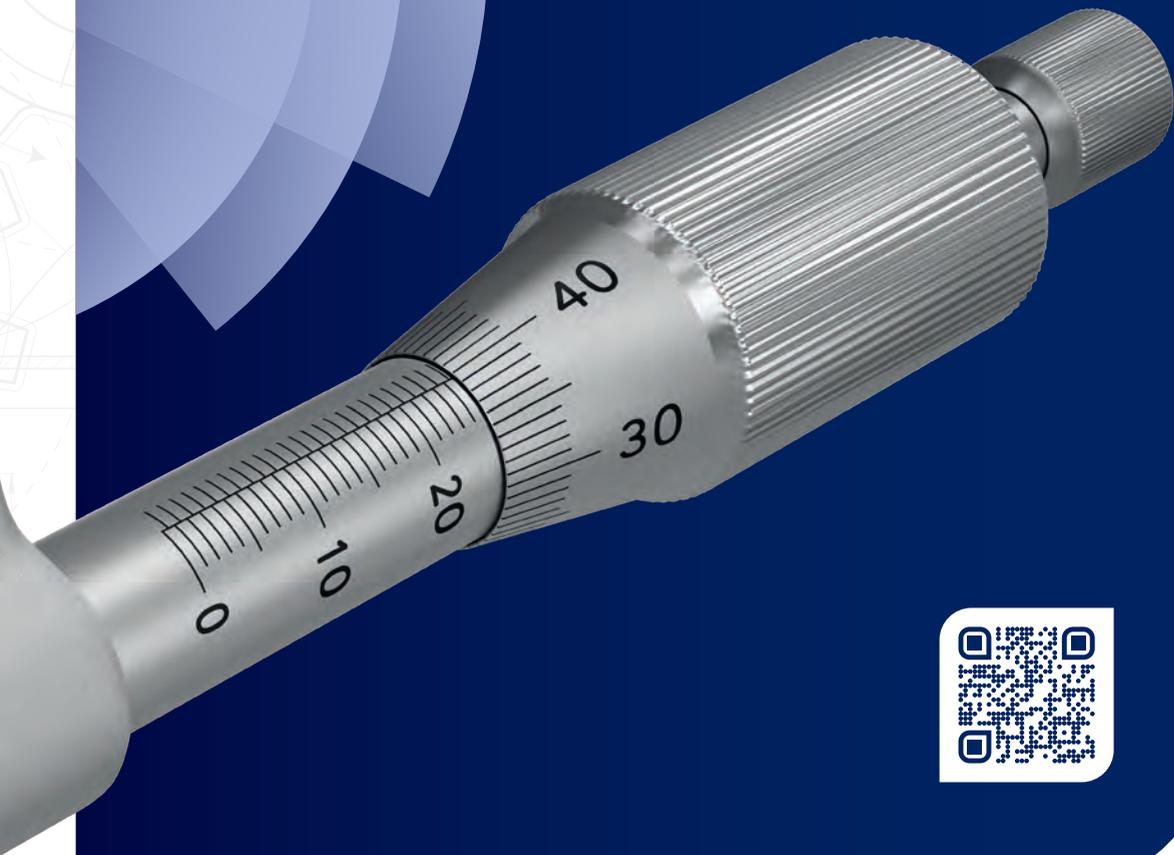
2 RIDs assigned

INTERNATIONAL PROJECTS IN THE FIELD OF STANDARDIZATION
3 ONGOING PROJECTS
EUROPEAN AND
INTERNATIONAL
COOPERATIONINFORMATION
FOR THE
PROFESSIONAL
COMMUNITY
ČAS JOURNAL

4 ISSUES PUBLISHED ANNUALLY;
EACH EDITION IS 60 PAGES LONG
WITH 9 000 COPIES PRINTED

WORKING SPACE FOR NMCs
"QUESTIONS AND ANSWERS" PORTAL
TERMINOLOGICAL DATABASE


METROLOGY



9

METROLOGY

ENG

AUTHORIZED
BODIES AS OF
31. 12. 2025

264 authorized metrological centres
321 bodies authorized to perform official
measurement



AUTHORIZED METROLOGY CENTRES (AMCs)

- 13 new authorizations **issued**
- 9 authorizations **withdrawn**
- 9 authorizations **suspended** (at AMCs request)
- **changes made** to authorization decisions for 3 AMCs
- **changes made** to authorization conditions for 152 AMCs
- **applications from 15 AMCs reviewed** for new authorizations or expansion of existing authorizations (at the initiative of the AMC – business plan for providing new or more comprehensive services)

BODIES AUTHORIZED TO PERFORM OFFICIAL MEASUREMENTS

- 1 authorization **withdrawn**
- 1 authorization **suspended and subsequently re-granted**
- 2 new authorization **issued**
- **intention to apply** for new authorization discussed with 1 body
- **changes made** to authorization decision for 1 body
- **changes made** to authorization conditions for 11 bodies

AUTHORIZATION –
CHANGES

STATE STANDARDS

66 state standards in total are **maintained** in the Czech Republic as of 31. 12. 2025

32 checks were conducted to ensure compliance with legal provisions, authorization conditions, required record keeping, validity of main state standards calibration, validity of working measurement instrument calibrations, and verification of the professional competence documentation for staff of authorized bodies and their operational and spatial conditions

19 checks of „e“ -marked prepackaged goods at packing facilities

152 quality **control checks** of metrological performance by authorized metrology centres were registered in the form of interlaboratory comparisons (ILC) and bilateral interlaboratory comparisons (BILC)

CONTROL ACTIVITIES

ADVISORY BODIES

METROLOGY COUNCIL (MC)

13 TECHNICAL COMMITTEES (TCs)

METROLOGY DEVELOPMENT PROGRAM (MDP)

22 tasks WERE ADDRESSED AND COMPLETED, TOTALLING CZK 36.65 million (of this, CZK 9.7 million was covered by the Office from the Metrology Development Program (MDP), and CZK 26.95 million was paid by the Ministry of Industry and Trade)

WORKING BODIES OF THE EU COUNCIL AND EUROPEAN COMMISSION (EC)

- **1 meeting** of the EC Working Group Measuring Instruments

EUROPEAN COOPERATION IN LEGAL METROLOGY (WELMEC) – CZECH REPUBLIC REPRESENTED BY ÚNMZ

- **1 WELMEC Committee meeting** (Bratislava, Slovakia)
- **1 meeting** of WELMEC Working Group WG 8 **1 meeting** of WELMEC Working Group WG 6

INTERNATIONAL COMMITTEE FOR LEGAL METROLOGY (CIML) – CZECH REPUBLIC REPRESENTED BY CMI

Participation in the 60th CIML Meeting and the 17th CGML (Conference on General Legal Metrology)

TECHNICAL COMMITTEE ON CONFORMITY ASSESSMENT

- **7 draft** technical regulations from EU Member States **assessed** as part of their notification (TRIS)³

EUROPEAN AND INTERNATIONAL COOPERATION

INFORMATION FOR THE PROFESSIONAL COMMUNITY

METROLOGY JOURNAL

- **4 issues** published including a thematic supplement on Ionising Radiation

WORKING SPACE ON THE ÚNMZ WEB PORTAL

³ Technical Regulations Information System.

TESTING



AUTHORIZED
BODIES AND
NOTIFIED
BODIES AS OF
31. 12. 2025

- **27 authorized bodies** performing conformity assessment in **8** product areas for the implementation of the Act on Technical Requirements for Products (No. 22/1997 Coll.) and Atomic Acts (No. 263/2016 Coll.) – MD, MDD, NOI, HWB, TOYS, TPED, SV and VV⁴
- **1 notified body authorized** for the performance of conformity assessment activities under the Pyrotechnics Act (No. 206/2015 Coll.)
- **2 designated bodies** notified according to the Railways Act (No. 266/1994 Coll.)
- **23 notified bodies** for the performance of conformity assessment activities in **16** product areas for the implementation of the Act on Conformity Assessment of Specified Products (No. 90/2016 Coll.) and EU Parliament and Council regulations: LD, CPR, EMC, EXPL, GAR, LIFTS, ME, MID, NAWI, PED, RCD, RTTED, SPVD, MDR, IOD, and PPE⁵
- **9 recognized third-party organizations** authorized to approve operating procedures for permanent joining and personnel undertaking permanent joining of pressure equipment parts
- **6 recognized third-party organizations** authorized to approve personnel undertaking non-destructive tests of permanent joining of pressure equipment
- **2 designated bodies** for the area defined by Directive (EU) 2016/797 on the interoperability of the rail system within the European Union
- **26 notified bodies** and **4 technical assessment bodies** within the meaning of Regulation (EU) No. 305/2011 of the European Parliament and of the Council on Construction Products

⁴ IVDD – in vitro medical devices, MD – machinery, MDD – medical devices, NOI – noise emissions, HWB – efficiency of hot water boilers, TOYS – toys, TPED – transportable pressure equipment, SV – construction products, VV – selected products.

⁵ Regulation LD – cableway, CPR – construction products, EMC – electromagnetic compatibility, EXPL – explosives for civil uses, GAR – appliances burning gaseous fuels, LIFTS – lifts, ME – ship equipment, MID – gauges, NAWI – non-automatic weighing instruments, PED – pressure equipment, RCD – recreational craft and personal watercraft, RTTED – radio and telecommunication equipment, SPVD – simple pressure vessels, MDR – medical devices, IOD – interoperability of the rail system, PPE – personal protective equipment.

AUTHORIZATION
AND
NOTIFICATION –
CHANGES

- **4 authorization decisions were issued** for the following areas: construction products – **1**, machinery – **1**, transportable pressure equipment – **1**, selected products – **1**
- **17 notifications** were made for the areas of: pressure equipment – **3**, simple pressure vessels – **1**, interoperability of rail systems – **2**, lifts and safety components for lifts – **1**, construction products – **8**, radio and telecommunications equipment – **2**
- **1 confirmation** of continued authorization were issued for personal protective equipment
- **8 confirmations** of changes to existing authorization for performing notified body activities were issued for construction products
- **1 decision** issued to terminate the administrative proceedings at the body's request for medical devices
- **1 recognition process** completed for Czech accredited testing laboratory with ISED Canada for EMC, radioequipment and services

47 CHECKS OF AUTHORIZED AND NOTIFIED BODIES, UNO
(recognized independent body) **and DeBo** (designated body)
WERE CARRIED OUT

CONTROL
ACTIVITIES

57 tasks PROCESSED, 47 tasks COMPLETED, 10 tasks POSTPONED
TO 2026, IN THE TOTAL AMOUNT OF CZK 4.838 million

TESTING
DEVELOPMENT
PROGRAMMEADVISORY
BODIES**WORKING BODIES OF THE EU COUNCIL AND THE EUROPEAN COMMISSION**

- **39** meetings of the working bodies of the European Commission (both online and in-person)
- **1** meeting of the IMP (Internal Market Products)

OTHER WORKING BODIES AND ADDITIONAL MEETINGS

- **13** AdCos meetings (Administrative Cooperation Groups – groups of market surveillance authorities in individual sectors)
- **1** exchange of experiences in area of testing with the UNMS SR
- **1** presentation at a seminar of the Ministry of Industry and Trade on construction products
- **10** national coordination meetings on individual EP and Council directives and regulations
- **3** Medtech working group meetings
- **1** workshop on LVD
- **5** meetings at EU Member State level on the new AI Act
- **1** joint assessment in the field of medical devices (Germany)
- **2** meetings of the EAAB (European Accreditation Advisory Board)
- **2x** participation in a Czech Development Agency project (Georgia)

INFORMATION
FOR THE
PROFESSIONAL
COMMUNITY

17 ÚNMZ TECHNICAL COMMITTEES

EUROPEAN AND
INTERNATIONAL
COOPERATION**INFORMATION PORTAL REGULATIONS AND STANDARDS****WORKING SPACE ON THE ÚNMZ WEB PORTAL****PROFESSIONAL COMMUNITY INQUIRIES**

- **76** inquiries from the professional community were processed
- **27** inquiries from the Product Contact Point (ProCop) were processed

EXTERNAL RELATIONS



17 EXTERNAL RELATIONS

ENG

COOPERATION AT THE NATIONAL LEVEL

STRATEGIC DISCUSSIONS WITH STATE ADMINISTRATION BODIES REGARDING

- the functioning of the Office
- areas of competence
- legislation preparation and implementation
- controls and surveillance activities

PUBLIC INQUIRIES

18 requests for information were processed in accordance with Act No. 106/1999 Coll., on Free Access to Information



COOPERATION WITH MEDIA

Number of competencies taken over by ÚNMZ for legislation as of 31. 12. 2025 (including 19 corrigenda)	919⁶
Number of co-competencies taken over by ÚNMZ for legislation as of 31. 12. 2025	64
Total number of competencies taken over for legislation issued in 2025	37
Total number of co-competencies taken over for legislation in 2025	2

⁶ The total number also includes legislation that is no longer valid.

EU FRAMEWORK RELATIONS

Coordination of preparation and presentation of materials and instructions for meetings of the working bodies of the EU Council and the European Commission under the primary and shared responsibility of ÚNMZ at the national level, and their discussion within the Ministry of Industry and Trade's Sectoral Coordination Group and the EU Committee at the working level

- **26 meetings** of the EU Council's Working Group on Technical Harmonization (G7 WG)
- **6 meetings** of the EU Council's Working Group for Simplification (A14a WG)
- **39 meetings** of the European Commission's working bodies

NATIONAL CONTACT POINT FOR DIRECTIVE (EU) 2015/1535

- **34 notifications** of draft national technical regulations of the Czech Republic
- **815 notifications** of draft technical regulations from EU Member States
- **3 detailed opinions** and **2 comments** on EU Member State notifications
- **2** (in-person) **meetings** of the Committee for Technical Regulations

WTO/TBT AGREEMENT ENQUIRY POINT →

- **10 notifications** of draft national technical regulations of the Czech Republic
- **2 886 notifications** of draft technical regulations from WTO/TBT Agreement Members
- **3** (in-person) **meetings** of the Committee on Technical Barriers to Trade



COMMISSION FOR TECHNICAL BARRIERS TO TRADE – ADVISORY BODY TO THE MINISTER OF INDUSTRY AND TRADE →

- **2** in-person **meetings**



TECHNICAL BARRIERS TO TRADE

BILATERAL COOPERATION

FRAMEWORK COOPERATION AND INFORMATION EXCHANGE WITH PARTNERS

- **26 memoranda** on mutual cooperation
- **1 agreement** on mutual cooperation
- **3 action plans** and **cooperation plans**

7 IN-PERSON MEETINGS OF INTERGOVERNMENTAL COMMISSIONS

preparation of materials for meetings, ensuring the potential participation of an ÚNMZ representative

CONCLUDED

- **2 framework memoranda** on mutual cooperation (Uzbekistan, Slovakia) – preparation, discussion, and signing

INTERNATIONAL PROJECTS

UNECE

- **1 project was completed** – Czech FDC⁷ (Georgia)
- **1 Czech FDC project** launched and implemented (Georgia)

UNECE

- **1 online meeting** of UNECE's WP.6 for Regulatory Cooperation and Standardization

INTERNATIONAL COOPERATION

⁷ Czech FDC-Foreign development cooperation of the Czech Republic.

LEGISLATION



21 LEGISLATION

ENG

LEGISLATIVE ACTIVITIES 2025



Government Order No. 29/2025 Coll., amending Government Order No. 9/2002 Coll., laying down Technical Requirements for Products with Regard to Noise Emissions, as amended

Government Order No. 459/2025 Coll., amending Government Order No. 9/2002 Coll., laying down Technical Requirements for Products with Regard to Noise Emissions, as amended

COMPLETION OF THE LEGISLATIVE PROCESS

Amendment to Act No. 22/1997 Coll., on Technical Requirements for Products and on amending and supplementing certain acts

Amendment to Act No. 90/2016 Coll., on Conformity Assessment of Specified Products when Made Available on the Market

Draft Act on National Authorities for Internal Market Emergencies

Draft Act on Artificial Intelligence

INITIATION OF THE LEGISLATIVE PROCESS

Amendment to Government Order No. 86/2011 Coll., on Technical Requirements for Toys

Amendment to No. 22/1997 Coll., on Technical Requirements for Products and on amending and supplementing certain acts

Amendment to Act No. 90/2016 Coll., on Conformity Assessment of Specified Products when Made Available on the Market

FOCUS OF LEGISLATIVE ACTIVITIES 2026

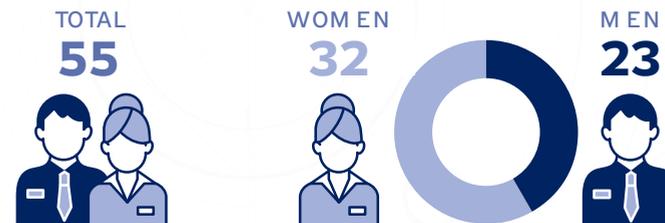
EMPLOYEES



23 EMPLOYEES

TOTAL
REGISTERED
NUMBER OF
EMPLOYEES AS
OF 31. 12. 2025

ENG



NUMBER OF EMPLOYEES

Number of employees under the Labor Code	13
Number of employees under the Civil Service Act	42

EMPLOYEES BY YEARS OF EXPERIENCE

Up to 5 years	29
Up to 10 years	7
Up to 15 years	8
Up to 20 years	6
Over 20 years	5

EMPLOYEES BY EDUCATIONAL ATTAINMENT

Secondary education with apprenticeship certificate	2
Full secondary education	13
Higher professional education or Bachelor's degree program	9
Master's degree program	31

LINKS



**MINISTRY
OF INDUSTRY
AND TRADE (CZ)**



**CZECH OFFICE
FOR STANDARDS,
METROLOGY AND
TESTING**



METROLOGY



LEGISLATION



**REQUESTS
PROCESSED**
(in accordance with
Act No.106/1999 Sb.)



**ONLINE
(CZECH TECHNICAL
STANDARD)**



TESTING



**TECHNICAL
STANDARDIZATION**



**INTERNATIONAL
RELATIONS**



**COMMISSION ON
TECHNICAL BARRIERS
TO TRADE (KTPO)**



**WTO/ TBT
INFORMATION CENTRE**



**E-SHOP
(CZECH
STANDARDIZATION
AGENCY)**

