



ISBIH

2025

Annual Report

Imprint

Annual Report 2025

ISSN 3029-4460

URL: <https://isbih.gov.ba>

Publisher:

Institute for Standardization of Bosnia and Herzegovina (ISBIH)

Headquarters:

Trg Ilidžanske brigade 2B

71123 Istočno Sarajevo

Tel: +387 (0) 57 310 560

Fax: + 387 (0) 57 310 575

E-mail: stand@isbih.gov.ba

Editor-in-Chief:

Aleksandar Todorović

Editorial Board:

Dragan Brković

Goran Tešanović

Dejana Bogdanović

Miljan Savić

Biljana Jokić

©ISBIH, 2026 – All rights reserved

Istočno Sarajevo, August 2026.

Table of Contents



1. Standardization in Bosnia and Herzegovina	7
2. Most Significant Activities of the Institute in 2025	10
2.1 Preparation, Adoption, and Publication of Bosnia and Herzegovina Standards	10
2.2 Technical Committees of Bosnia and Herzegovina	11
2.2.1 Standards, Amendments, and Standardization Documents Adopted by the Translation Method	16
2.2.2 Online Glossary of Standardization Terms	23
2.3 New Approach Directives	24
2.4 Sale of Standards	31
2.4.1 Number of Standards Sold	31
2.4.2 Best-Selling Standards	32
2.5 Activities of the Ex-Commission	38
2.6 Activities of the ISBIH Information and Notification Point	41
3. International and Regional Cooperation	43
3.1 Participation in the Work of International and European Standardization Organizations	43
3.2 Regional Cooperation	44
3.3 Participation in the Work of ISO Technical Committees	45
3.4 Notification of European Standardization Organizations on Adopted European Standards	46
3.5 General Assemblies of International and European Standardization Organizations	47
4. Promotion of the Institute, Standards, and Standardization	52
4.1 Events That Marked the Year 2025	52
4.2 Publication of the Bulletin	78
4.3 ISBIH Newsletter	79



ISBIH

Foreword

Dear Readers,

It is my pleasure to present the Annual Report of the Institute for Standardization of Bosnia and Herzegovina for 2025, prepared with the aim of informing our partners and the wider public in Bosnia and Herzegovina about our activities, achievements, and future development directions.

Thanks to the dedication and efforts of all Institute employees, we successfully achieved the objectives set out in the Annual Work Programme and the Medium-Term Work Plan.

Owing to the active engagement of the members of the Institute's expert bodies, the upward trend in the adoption of BAS standards continued. A total of 2,332 new standards, amendments, and other standardization documents were published. Furthermore, 30 standards, 9 amendments, and 1 technical specification were adopted using the translation method.

In the second half of 2025, GIZ and the European Union launched a highly significant project in the field of quality infrastructure entitled "Single Market Academy – SMA", in which representatives of ISBIH participated in the area of standardization. During 2025, the implementation of the project "BIM4Gov – Building Information Models for Complex Economic Procedures & Data-Based Permits", carried out under the Interreg Europe programme and co-financed by the European Union, was also successfully continued.

Cooperation with regional, European, and international standardization bodies continued through participation in general assemblies and conferences.



To further enhance their knowledge and expertise, representatives of the Institute took part in domestic and international workshops, seminars, round tables, and symposiums. Cooperation agreements were signed with the academic community, including both universities and student associations.

As in previous years, we have continued our efforts to make the Institute more accessible and closer to all stakeholders.

I would also like to invite all interested experts from various fields to actively participate in the work of the expert bodies of the Institute for Standardization of Bosnia and Herzegovina and to contribute through their engagement to the further development of our technical committees.

Furthermore, we remain open to cooperation with all interested parties and invite you to share your comments, suggestions, and proposals to help improve the quality of the work and services of the Institute for Standardization of Bosnia and Herzegovina.

A handwritten signature in blue ink, which appears to read 'Todorović' followed by a stylized flourish.

Aleksandar Todorović, director



1. Standardization in Bosnia and Herzegovina

The planning and implementation of tasks in the field of standardization in Bosnia and Herzegovina are carried out by:

The Council for Standardization of Bosnia and Herzegovina

is a professional advisory body for standardization. Council members are distinguished experts from various fields from both Entities. They are appointed by the Council of Ministers of Bosnia and Herzegovina upon the proposal of the Director of the Institute.



Mission of the Institute

Lead, maintain, and continuously improve national standardization system in Bosnia and Herzegovina, by representing the interests of all stakeholders, while respecting the requirements and recommendations of European and international standardization organizations.

The Institute for Standardization of Bosnia and Herzegovina

as an independent national administrative organization, represents the state, national standardization body of Bosnia and Herzegovina accountable to the Council of Ministers of Bosnia and Herzegovina.



Vision of the Institute

Act as an internationally, regionally, and internationally recognized standardization institution that, through its expert and professional work, will become a full participant in the European and global standardization activities.

The second surveillance audit of the integrated management system, quality management system, and information security system was carried out in accordance with ISO 9001:2015 and ISO/IEC 27001:2022. Following the audit, it was concluded that the Institute for Standardization of Bosnia and Herzegovina meets the requirements of ISO 9001:2015 and ISO/IEC 27001:2022, and a decision was made to maintain certification.

“

**Certification demonstrates
that we've met our goals!**





2. The Most Significant Activities of the Institute in 2024

2.1 Preparation, Adoption, and Publication of BiH Standards

Valid BAS Standards, as of December 31, 2025

	Standards and amendments	Other standardization documents	Total
Original BAS	44	60	104
International	10.699	1.840	12.539
European	26.601	2.082	28.683
National standards of other countries	127	0	127
Total	37.471	3.982	41.453
NOTE: Corrigenda are not included in given data			

Overview of International, European Standards, and Other Standardization Documents Adopted in 2025

	Standards and amendments	Other standardization documents	Total
National standards of other countries	50	0	50
International	512	96	608
European	1.575	99	1.674
Total	2.137	203	2.332
NOTE: Corrigenda are not included in given data			

2.2 BiH Technical Committees



Information Technology and Telecommunications

- BAS/TC 1, Information Technology
- BAS/TC 5, Telecommunications
- BAS/TC 65, VS3 - Standardization in the Field of Telecommunications



Mechanical Engineering

- BAS/TC 2, Welding and Allied Processes
- BAS/TC 16, Machine Elements
- BAS/TC 24, Non-Destructive Testing
- BAS/TC 31, Gas and Gas Technique
- BAS/TC 40, Machinery and Tools
- BAS/TC 41, Pressure Equipment and Containers
- BAS/TC 47, Appliances and Systems for Heating and Refrigeration
- BAS/TC 53, Fluids and Fluid Systems



Transport

- BAS/TC 29, Means and Devices for Lifting and Carrying Goods
- BAS/TC 35, Road Vehicles
- BAS/TC 46, Railways



Chemicals

- BAS/TC 28, Explosives for Civil Uses
- BAS/TC 39, Corrosion Protection of Materials
- BAS/TC 49, Chemical Engineering, Laboratory Equipment, and Cosmetics



Security, Protection, and Risk

- BAS/TC 59, Societal Security and Protection



Health, Medicine, and Laboratory Equipment

- BAS/TC 14, Personal Protective Equipment
- BAS/TC 25, Health Protection Technology
- BAS/TC 54, Safety of Toys and Products for Children



Construction

- BAS/TC 9, Cement, Gypsum, Lime, and Other Inorganic Bonded Materials
- BAS/TC 13, Fire Protection
- BAS/TC 21, Concrete and Concrete Products
- BAS/TC 22, Road Engineering
- BAS/TC 36, Architectural Construction, Technology and Construction Management and Building Physics
- BAS/TC 37, Fire Safety of Buildings
- BAS/TC 58, Design of Construction Structures – Eurocode EN 1990, Eurocodes 1, 7, 8, and 9
- BAS/TC 60, Doors and Windows
- BAS/TC 61, Design of Construction Structures – Eurocodes 2, 4, and 6
- BAS/TC 62, Design of Construction Structures – Eurocodes 3 and 5



Food and Agriculture

- BAS/TC 23, Medicinal and Aromatic Plants
- BAS/TC 43, Food
- BAS/TC 45, Agriculture



Mining and Metals

- BAS/TC 4, Steel, Steel Products, Non-Ferrous Metals, and Alloys
- BAS/TC 27, Mining



Business Management and Innovation

- BAS/TC 3, Quality Management and Quality Assurance
- BAS/TC 55, Social Responsibility



Non-Metallic Materials

- BAS/TC 11, Petroleum and Petroleum Products
- BAS/TC 42, Wood and Wood Products
- BAS/TC 48, Textiles, Leather, Clothing and Footwear
- BAS/TC 50, Packaging, Plastics, and Rubber



Sustainability and Environment

- BAS/TC 7, Environment



Electrical Engineering

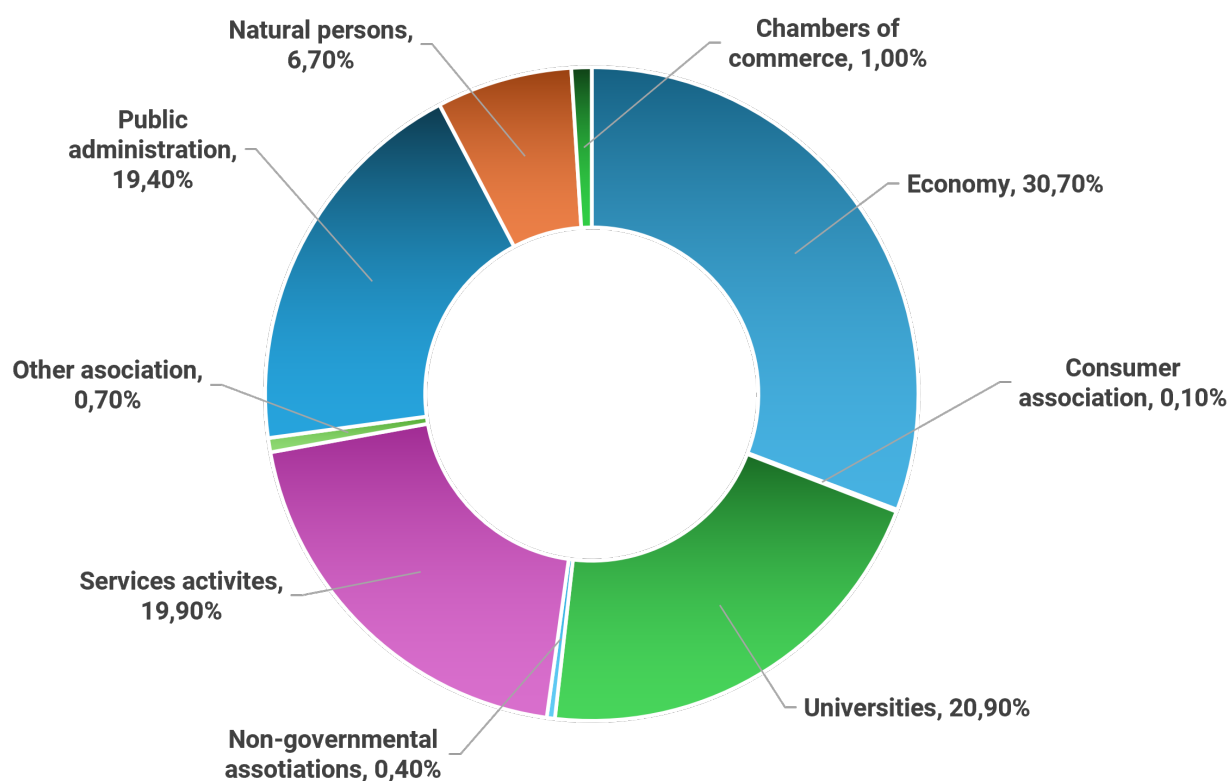
- BAS/TC 6, Equipment for Explosive Atmospheres
- BAS/TC 8, Insulation Coordination, High-Voltage Testing, and Instrument Transformers
- BAS/TC 10, Electrical Energy Measurement Equipment and Load Control
- BAS/TC 15, Electromagnetic Compatibility
- BAS/TC 18, Power Transformers, Measuring Relays, and Protective Equipment
- BAS/TC 19, Electrical Installations in Buildings
- BAS/TC 30, Electrical Cables
- BAS/TC 51, Automation
- BAS/TC 52, Controlgear and Switchgear Installation
- BAS/TC 56, Conventional and Alternative Sources of Electrical Energy
- BAS/TC 57, Household and Similar Electrical Appliances
- BAS/TC 64, VS2 - Electrotechnical Standardization



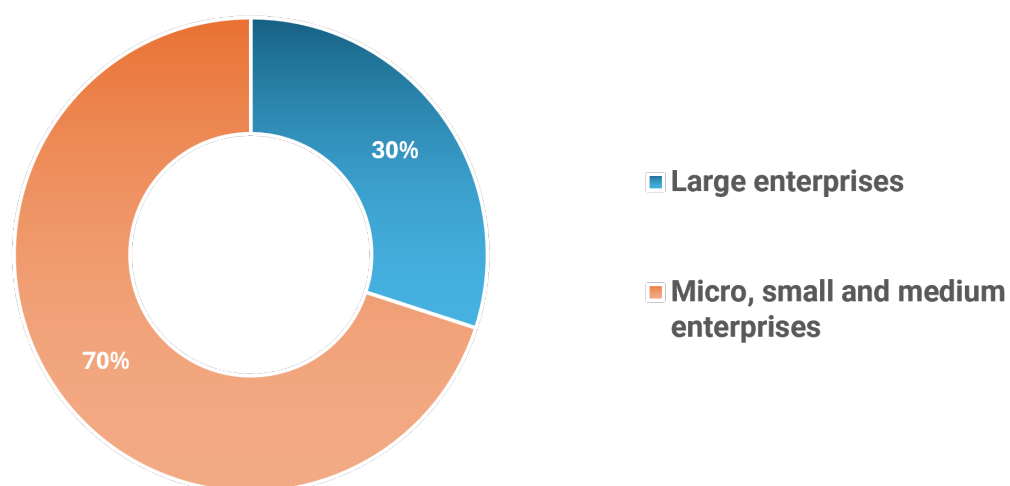
Other

- BAS/TC 17, Technical Drawing, Symbols, and Units
- BAS/TC 38, Metrology and Measurements
- BAS/TC 44, Library and Information Science
- BAS/TC 63, VS1 - General Standardization
- BAS/TC 66, Reference Materials
- BAS/TC 67, Postal and Logistic Services

**Stakeholder (interest group) structure in ISBIH technical committees,
as of December 31, 2025**



**Structure of micro, small and medium enterprises in the Work of Technical Committees -
interest groups "Economy" and "Service activities"**



670

Experts
involved in
standardization
work.

314

Business entities
involved in
standardization
work.

34

Individuals
involved in
standardization
work.

93

Micro and small
enterprises
involved in
standardization
work.

60

Medium-sized
enterprises
involved in
standardization
work.

57

Number of
committees in
which micro,
small, and
medium-sized
enterprises were
members in
2025.

73

73 meetings of the
technical committees
had been held as of
31 December 2025.



2.2.1 Standards, Amendments, and Standardization Documents Adopted by Translation Method

In 2025, 30 standards, 9 amendments, and 1 standardization document were adopted in BiH standardization through translation method.

**bosnian,
english**

BAS EN 61439-6:2025

*Low-voltage switchgear and
controlgear assemblies – Part 6:
Busbar trunking systems (busways)*

**bosnian,
english**

BAS EN ISO 15189:2025

*Medical laboratories – Requirements
for quality and competence*

**bosnian,
english**

BAS EN ISO 15189/ A11:2025

*Medical laboratories – Requirements
for quality and competence*

**serbian,
english**

BAS EN 61869-3:2025

*Instrument transformers – Part 3:
Additional requirements for inductive
voltage transformers*

croatian,
english

BAS EN 61869-4:2025

*Instrument transformers – Part
4: Additional requirements for
combined transformers*

serbian,
english

BAS EN 61869-5:2025

*Instrument transformers – Part 5:
Additional requirements for capacitor
voltage transformers*

serbian,
english

BAS EN 1032+A1:2025

*Mechanical vibration – Testing
of mobile machinery in order to
determine the vibration emission
value*

serbian,
english

BAS EN 61310-1:2025

*Safety of machinery – Indication,
marking and actuation – Part 1:
Requirements for visual, acoustic and
tactile signals*

serbian,
english

BAS EN 62745:2025

*Safety of machinery – Requirements
for cableless control systems of
machinery*

serbian,
english

BAS EN ISO 22301/ A1:2025

*Security and resilience – Business
continuity management systems
– Requirements – Amendment 1:
Climate action changes*

bosnian,
english

BAS ISO 22329:2025

Security and resilience – Emergency management – Guidelines for the use of social media in emergencies

serbian,
english

BAS ISO 28000/A1:2025

Security and resilience – Security management systems – Requirements – Amendment 1: Climate action changes

bosnian,
english

BAS EN 62841-4-1:2025

Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 4-1: Particular requirements for chain saws

serbian,
english

BAS EN ISO 45001/A1:2025

Occupational health and safety management systems – Requirements with guidance for use – Amendment 1: Climate action changes

serbian,
english

BAS EN ISO 9001/A1:2025

Quality management systems – Requirements – Amendment 1: Climate action changes

bosnian,
english

BAS ISO 21502:2025

Project, programme and portfolio management – Guidance on project management

bosnian,
english

BAS ISO/IEC 27013:2025

Information security, cybersecurity and privacy protection – Guidance on the integrated implementation of ISO/IEC 27001 and ISO/IEC 20000-1

serbian,
english

BAS EN 62271-1:2025

High-voltage switchgear and controlgear – Part 1: Common specifications for alternating current switchgear and controlgear

serbian,
english

BAS CLC/TS 61643-22:2025

Low-voltage surge protective devices – Part 22: Surge protective devices connected to telecommunications and signalling networks – Selection and application principles

bosnian,
english

BAS ISO/IEC 42001:2025

Information technology – Artificial intelligence – Management system

serbian,
english

BAS EN 50365:2025

Live working – Electrically insulating helmets for use on low and medium voltage installations

croatian

BAS EN ISO 128-3:2025

Technical product documentation (TPD) – General principles of presentation – Part 3: Views, sections and cuts

serbian,
english

BAS EN IEC 60335-2-9:2025

Household and similar electrical appliances – Safety – Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances

serbian,
english

BAS EN IEC 60335-2-9/A11:2025

Household and similar electrical appliances – Safety – Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances

serbian,
english

BAS EN 16942:2025

Fuels – Identification of vehicle compatibility – Graphical expression for consumer information

serbian,
english

BAS EN 50483-1:2025

Test requirements for low voltage aerial bundled cable accessories - Part 1: Generalities

serbian,
english

BAS EN 50483-2:2025

Test requirements for low voltage aerial bundled cable accessories - Part 2: Tension and suspension clamps for self supporting system

bosnian,
english

BAS EN ISO 10077-1:2025

Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General

serbian,
english

**BAS EN 60335-2-8/
A11:2025**

*Household and similar electrical
appliances – Safety – Part 2-8:
Particular requirements for shavers,
hair clippers and similar appliances*

serbian,
english

BAS EN 589:2025

*Automotive fuels – LPG –
Requirements and test methods*

serbian,
english

**BAS EN 60335-2-8/
A12:2025**

*Household and similar electrical
appliances - Safety - Part 2-8:
Particular requirements for shavers,
hair clippers and similar appliances*

bosnian,
english

BAS EN ISO 52022-3:2025

*Energy performance of buildings
– Thermal, solar and daylight
properties of building components
and elements – Part 3: Detailed
calculation method of solar and
daylight characteristics for solar
protection devices combined with
glazing*

serbian

BAS ISO 37001:2025

*Anti-bribery management systems –
Requirements with guidance for use*

serbian,
english

BAS EN ISO 56001:2025

*Innovation management system –
Requirements*

bosnian,
english

BAS EN ISO/IEC 27001/ A1:2025

*Information security, cybersecurity
and privacy protection – Information
security management systems –
Requirements – Amendment 1:
Climate action changes*

bosnian,
english

BAS EN ISO 10077-2:2025

*Thermal performance of windows,
doors and shutters - Calculation
of thermal transmittance - Part 2:
Numerical method for frames*

bosnian

BAS EN ISO 11427:2025

*Jewellery and precious metals
- Determination of silver -
Potentiometry using potassium
bromide*

bosnian

BAS ISO 13756:2025

*Jewellery and precious metals
– Determination of silver –
Potentiometry using sodium chloride
or potassium chloride*

bosnian,
english

BAS EN 1725:2025

*Furniture - Beds - Requirements for
safety, strength and durability*

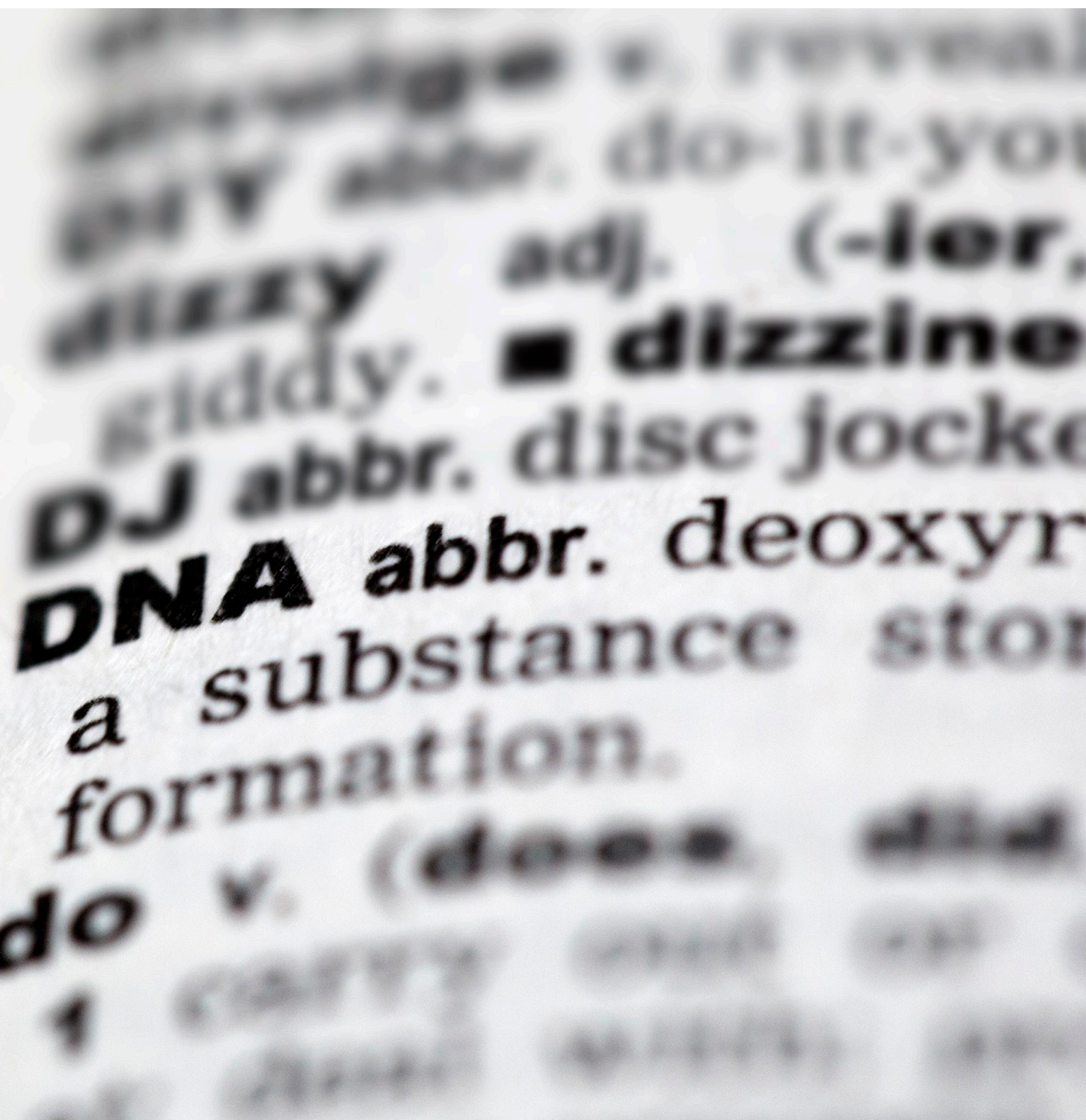
bosnian,
english

BAS EN IEC 60076- 11:2025

*Power transformers – Part 11: Dry-
type transformers*

2.2.2. Online Standardization Terminology Dictionary

In order to improve the standardization process, ISBIH has enabled all standards users to access the online *standardization terminology dictionary*. In 2025, **284** new terms with definitions were added to the *standardization terminology dictionary*. As of 31 December 2025, this *dictionary* contained a total of **11.565** terms with definitions in one of the official languages used in Bosnia and Herzegovina and in English.



2.3 New Approach Directives

The Institute continuously monitors the status and updates of harmonized standards related to the New Approach Directives, and plan their adoption into the BiH standardization system as BAS standards.

The Institute published quarterly overviews of adopted harmonized European standards by [directives/regulations](#) on its website www.isbih.gov.ba. These overviews are publicly available.

Table 1 shows the list of regulations and directives under the new legislative framework, along with the corresponding number of harmonized European standards published by 31 December 2025 and adopted into the BiH standardization system.



Table 1. Overview of the number of harmonized European standards adopted for implementation of the new legislative framework

#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
Accessibility				
1.	Directive 2016/2102/EU	Websites and mobile applications of public sector bodies	1	1
Hemikalije				
2.	Regulation (EC) no. 1907/2006	Chemicals	3	3
3.	2014/28/EU (ex. 93/15/EEC)	Explosives for civil uses	57	57
4.	Regulation (EU) no. 2019/1009	Fertilising products	3	3
5.	2007/23/EC and 2013/29/EU	Pyrotechnic articles	16	16
Conformity Assessment and Management Systems				
6.	Regulation (EC) no. 765/2008	New legal frame and EU Eco- management and audit scheme (EMAS)	37	37
Construction				
7.	ex. Regulation 89/106/EEC 305/2011 (EU) no.	Construction products	506	506
Consumers and Occupational Safety				
8.	Regulation (EU) no. 1223/2009	Cosmetic products	1	1
9.	2001/95/EC	General product safety	81	81
10.	Uredba (EU) 2016/425 (ex. 89/686/EEC)	Personal protective equipment	233	232
11.	2009/48/EC	Safety of toys	14	12

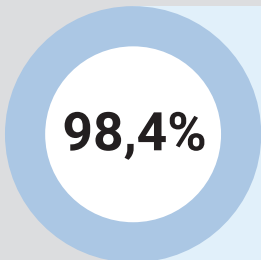
#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
Mjere implementacije – Ekodizajn i energetska označavanje				
12.	92/42/EEC	Efficiency requirements for new hot-water boilers fired with liquid or gaseous fuels	No harmonized standards	
13.	Regulation (EU) 641/2009 - Ecodesign	Circulators	3	3
14.	Regulation (EU) 617/2013 - Ecodesign	Computers	No harmonized standards	
15.	Regulation (EU) 2019/424 - Ecodesign	Computers and computer servers	No harmonized standards	
16.	Regulation (EU) 2019/2022 - Ecodesign (EU) 2019/2017 - Energy labelling	Dishwashers	3	3
17.	Regulation (EU) 66/2014 - Ecodesign Delegated Regulation (EU) 65/2014 - Energy labelling	Domestic ovens, hobs and range hoods	12	12
18.	Regulation (EU) 2019/2021 - Ecodesign Delegated Regulation (EU) 2019/2013 - Energy labelling	Electronic displays	No harmonized standards	
19.	Regulation (EU) 2019/1781 - Ecodesign	Electric motors	2	2
20.	Regulation (EU) 327/2011 - Ecodesign	Fans	No harmonized standards	
21.	Regulation (EU) 206/2012 - Ecodesign Delegated Regulation (EU) 626/2011 - Energy labelling	Air conditioners and comfort fans	6	6
22.	Directive 92/42/EEC - Ecodesign	Hot-water boilers	No harmonized standards	
23.	Regulation (EU) 814/2013 - Ecodesign Delegated Regulation (EU) 812/2013 - Energy labelling	Water heaters and hot water storage tanks	17	17

#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
24.	Regulation (EU) 813/2013 - Ecodesign Delegated Regulation (EU) 811/2013 - Energy labelling	Space heaters	1	0
25.	Regulation (EU) 2015/1185 - Ecodesign Uredba (EU) 2015/1188 - Ecodesign Delegated Regulation (EU) 2015/1186 - Energy labelling	Local space heater	No harmonized standards	
26.	Regulation (EU) 2015/1189 - Ecodesign Delegated uredba (EU) 2015/1187 - Energy labelling	Solid fuel boilers	1	1
27.	Regulation (EU) 2016/2281 - Ecodesign	Air heating products, cooling products. High temperature process chillers and fan coil units	1	1
28.	Regulation (EU) 2019/2020 - Ecodesign Delegated Regulation (EU) 2019/2015 - Energy labelling	Light sources	No harmonized standards	
29.	Regulation (EU) 2019/1782 - Ecodesign	External power supply	No harmonized standards	
30.	Regulation (EU) 2015/1095 - Ecodesign	Professional refrigerated storage cabinets	2	2
31.	Regulation (EU) 2019/2019 - Ecodesign Delegated Regulation (EU) 2019/2016 - Energy labelling	Refrigerating appliances	1	1
32.	Regulation (EU) 2019/2024 - Ecodesign Delegated Regulation (EU) 2019/2018 - Energy labelling	Refrigerating appliances with a direct sales function	2	0
33.	Regulation (EC) 107/2009 - Ecodesign	Simple set-top boxes	No harmonized standards	

#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
34.	Regulation (EU) 2023/826 - Ecodesign	Off mode, standby mode, and networked standby energy consumption of electrical and electronic household and office equipment	6	6
35.	Regulation (EU) 548/2014 - Ecodesign	Power transformers	4	4
36.	Regulation (EU) 932/2012 - Ecodesign Delegated Regulation (EU) 392/2012 - Energy labelling	Household tumble driers	2	2
37.	Regulation (EU) 666/2013 - Ecodesign	Vacuum cleaners	8	8
38.	Regulation (EU) 1253/2014 - Ecodesign Delegated Regulation (EU) 1254/2014 - Energy labelling	Ventilation units	No harmonized standards	
39.	Regulation (EU) 2019/2023 - Ecodesign Delegated Regulation (EU) 2019/2014 - Energy labelling	Washing machines and wascher- driers	6	6
40.	Regulation (EU) 547/2012 - Ecodesign	Water pumps	No harmonized standards	
41.	Regulation (EU) 2019/1784 - Ecodesign	Welding equipment	No harmonized standards	
Electrical Engineering and Electronics				
42.	2004/108/EC	Electromagnetic compatibility	206	206
43.	2014/34/EU	Equipment and protective systems intended for use in potentially explosive atmospheres (ATEX)	106	102
44.	2006/95/EC	Low voltage equipment	938	936
45.	1999/5/EC	Radio equipment and telecommunications terminal equipment	184	175
46.	2011/65/EU	Restriction of the use of certain hazardous substances	1	1

#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
Health Engineering				
47.	90/385/EEC	Active implantable medical devices	48	48
48.	98/79/EC	In vitro diagnostic medical devices	45	45
49.	Regulation (EU) no. 2017/746	In vitro diagnostic medical devices	26	25
50.	93/42/EEC	Medical devices	291	290
51.	Regulation (EU) no. 2017/745	Medical devices	42	40
Measurement Technology				
52.	2014/32/EU (ex. 2004/22/EC)	Measuring instruments	16	16
53.	2014/31/EU (ex. 2009/23/EC; 90/384/EEC)	Non-automatic weighing instruments	1	1
Mechanical Engineering and Transport Equipment				
54.	Regulation (EU) 2016/424 (ex. 2000/9/EC)	Cableway installations	17	17
55.	Regulation (EU) 2016/426 (ex. 2009/142/EC)	Appliances burning gaseous fuels	22	16
56.	2009/128/EC	Sustainable use of pesticides	5	5
57.	2014/33/EU (ex. 95/16/EC)	Lifts and safety components for lifts	15	14
58.	2006/42/EC	Machinery	929	915
59.	2014/68/EU (ex. 97/23/EC)	Pressure equipment	245	233
60.	2008/57/EC	Interoperability of the rail system	142	142
61.	Regulation (EU) 2019/945	Recreational craft	66	56

#	Directive/Regulation	Name of the Directive/ Regulation	Total number of standards	Adopted
62.	2014/29/EU (ex. 2009/105/EC)	Simple pressure vessels	6	6
63..	Regulation (EU) 2019/945	Unmanned aircraft systems and on third-country operators of unmanned aircraft systems	1	0
Services				
64.	97/67/EC	Postal services	8	8
Sustainability				
65.	94/62/EC	Packaging and packaging waste	6	6
66.	Directive (EU) 2019/904	Single-use plastics	1	1
Other				
67.	96/98/EC	Marine equipment	No harmonized standards	
68.	1999/36/EC	Transportable pressure equipment	No harmonized standards	
69.	2000/14/EC	Noise emission in the environment by equipment for use outdoors	No harmonized standards	
70.	2006/32/EC	Energy end-use efficiency and energy services	No harmonized standards	
NOTE: One European standard (EN) can be harmonized according to one or more directives/regulations.				


98,4%

**Number of hENs adopted into the
BiH standardization system,
as of December 31, 2025**

2.4 Sale of Standards

2.4.1 Number of Standards Sold

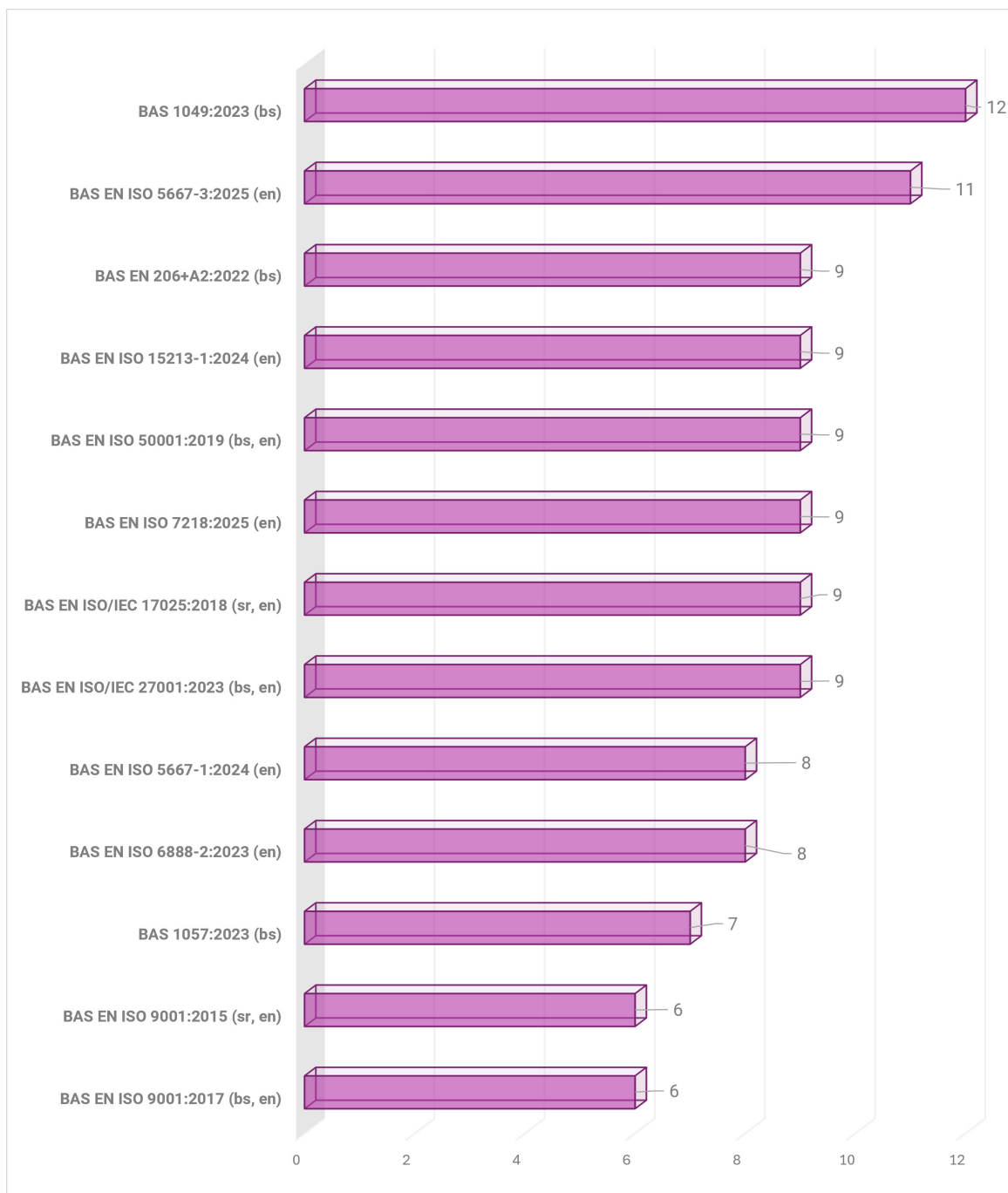
In 2025, the Institute for Standardization of Bosnia and Herzegovina sold a total of 1,517 standards, amendments and standardization documents. Of that number 402 standards, amendments and standardization documents were sold as hard copy, and 1,115 in PDF format. Online access for reading BAS standards for a period of 7 days was charged for 37 standards and standardization documents. Online access for reading BAS standards for a period of 7 days was charged for 29 standards, amendments and standardization documents.

Chart 1. Number of standards sold in print and PDF formats from 2023 to 2025, and Number of standards sold for 7-Day and 30-Day online reading



2.4.2 Best-selling standards

Chart 2. Best-selling BAS standards in 2025



Abstracts of the best-selling BAS standards in 2025.

BAS 1049:2023

Halal food - Requirements and measures

This standard specifies the requirements and measures for all processes and products/services that must comply with Islamic rules in order to meet the conditions for obtaining a halal quality certificate. All requirements of this standard are generic and are intended to be applicable to all organizations in the food chain regardless of size and complexity. The conditions for determining compliance with Islamic rules for individual products/services are defined by special guides that refer to this standard.

BAS EN ISO 5667-3:2025

Water quality - Sampling - Part 3: Preservation and handling of water samples

This document specifies the general requirements for sampling, preservation, handling, transport and storage of all water samples for physicochemical, chemical, hydrobiological and microbiological analyses and determination of radiochemical analytes and activities. Guidance on the validation of storage times of water samples is provided in ISO/TS 5667-25. This document is not applicable to water samples intended for ecotoxicological assays, biological assays (which is specified in ISO 5667-16), passive sampling (which is specified in ISO 5667-23) and microplastics (which is specified in ISO 5667-27). This document is particularly appropriate when samples cannot be analysed on site and have to be transported to a laboratory for analysis.

BAS EN ISO 50001:2019

Energy management systems - Requirements with guidance for use

This document specifies requirements for establishing, implementing, maintaining and improving an energy management system (EnMS). The intended outcome is to enable an organization to follow a systematic approach in achieving continual improvement of energy performance and the EnMS. This document: a) is applicable to any organization regardless of its type, size, complexity, geographical location, organizational culture or the products and services it provides; b) is applicable to activities affecting energy performance that are managed and controlled by the organization; c) is applicable irrespective of the quantity, use, or types of energy consumed; d) requires demonstration of continual energy performance improvement, but does not define levels of energy performance improvement to be achieved; e) can be used independently, or be aligned or integrated with other management systems. Annex A provides guidance for the use of this document. Annex B provides a comparison of this edition with the previous edition.

BAS EN 206+A2:2022

Concrete - Specification, performance, production and conformity

(1) This European Standard applies to concrete for structures cast in situ, precast structures, and structural precast products for buildings and civil engineering structures. (2) The concrete under this European Standard can be: - normal-weight, heavy-weight and light-weight; - mixed on site, ready-mixed or produced in a plant for precast concrete products; - compacted or self-compacting to retain no appreciable amount of entrapped air other than entrained air. (3) This standard specifies requirements for: - the constituents of concrete; - the properties of fresh and hardened concrete and their verification; - the limitations for concrete composition; - the specification of concrete; - the delivery of fresh concrete; - the production control procedures; - the conformity criteria and evaluation of conformity. (4) Other European Standards for specific products e.g. precast products or for processes within the field of the scope of this standard may require or permit deviations. (5) Additional or different requirements may be given for specific applications in other European Standards, for example: - concrete to be used in roads and other trafficked areas (e.g. concrete pavements according to EN 13877-1); - special technologies (e.g. sprayed concrete according to EN 14487). (6) Supplementing requirements or different testing procedures may be specified for specific types of concrete and applications, for example: - concrete for massive structures (e.g. dams); - dry mixed concrete; - concrete with a D_{max} of 4 mm or less (mortar); - self-compacting concretes (SCC) containing lightweight or heavy-weight aggregates or fibres; - concrete with open structure (e. g. pervious concrete for drainage). (7) This standard does not apply to: - aerated concrete; - foamed concrete; - concrete with density less than 800 kg/m³; - refractory concrete. (8) This standard does not cover health and safety requirements for the protection of workers during production and delivery of concrete.

BAS EN ISO 7218:2025

Microbiology of the food chain - General requirements and guidance for microbiological examinations

This document specifies general requirements and gives guidance on microbiological examinations. It is applicable to: — the implementation of specific horizontal or vertical International Standards developed by ISO/TC 34/SC 9 or ISO/TC 34/SC 5 for detection or enumeration of microorganisms, named hereafter “specific standards”; — good laboratory practices for microbiology laboratories testing samples from the food chain; — guidance for microbiological laboratories testing samples from the food chain on the technical requirements for conforming to ISO/IEC 17025. The requirements of this general standard supersede corresponding ones in existing specific standards. Additional instructions for examinations using the polymerase chain reaction (PCR) are specified in ISO 22174. This document is applicable to examinations for bacteria, yeasts and moulds and can be used, if supplemented with specific guidance, for parasites and viruses. It does not apply to examinations for toxins or other metabolites (e.g. amines) from microorganisms. This document is applicable to microbiology of the food chain, from primary production stage to food and animal feed products, including the premises where the food or feed production and handling takes place. It is also applicable to the microbiological examination of water where water is used in food production or is regarded as a food in national legislation.

BAS EN ISO 15213-1:2024

Microbiology of the food chain - Horizontal method for the detection and enumeration of *Clostridium* spp. - Part 1: Enumeration of sulfite-reducing *Clostridium* spp. by colony-count technique

This document specifies the enumeration of sulfite-reducing *Clostridium* spp. by the colony-count technique. This document is applicable to: — products intended for human consumption; — products for feeding animals; — environmental samples in the area of food and feed production and handling; — samples from the primary production stage. NOTE This method has been validated in an interlaboratory study for the following food categories: — ready-to-eat, ready-to-reheat meat products; — eggs and egg products (derivates); — processed fruits and vegetables; — infant formula and infant cereals; — multi-component foods or meal components. It has also been validated for the following other categories: — pet food and animal feed; — environmental samples (food or feed production). As this method has been validated for at least five food categories, this method is applicable for a broad range of food. For detailed information on the validation, see Clause 11 and Annex C. Since the method is not commonly used for samples in the primary production stage, this category was not included in the interlaboratory study. Therefore, no performance characteristics were obtained for this category. This horizontal method was originally developed for the examination of all samples belonging to the food chain. Based on the information available at the time of publication of this document, this method is considered to be fully suited to the examination of all samples belonging to the food chain. However, because of the large variety of products in the food chain, it is possible that this horizontal method is not appropriate in every detail for all products. Nevertheless, it is expected that the required modifications are minimized so that they do not result in a significant deviation from this horizontal method. This technique is suitable for, but not limited to, the enumeration of microorganisms in test samples with a minimum of 10 colonies counted on a plate. This corresponds to a level of contamination that is expected to be higher than 10 cfu/ml for liquid samples or higher than 100 cfu/g for solid samples.

BAS EN ISO/IEC 17025:2018

General requirements for the competence of testing and calibration laboratories

This document specifies the general requirements for the competence, impartiality and consistent operation of laboratories. This document is applicable to all organizations performing laboratory activities, regardless of the number of personnel. Laboratory customers, regulatory authorities, organizations and schemes using peer-assessment, accreditation bodies, and others use this document in confirming or recognizing the competence of laboratories.

BAS 1057:2023

Concrete - Specification, performance, production and conformity - Guidelines for the implementation of standard BAS EN 206

This standard contains rules and guidelines to be used for the implementation of standard BAS EN 206+A2.

BAS EN ISO/IEC 27001:2023

Information security, cybersecurity and privacy protection - Information security management systems - Requirements

This document specifies the requirements for establishing, implementing, maintaining and continually improving an information security management system within the context of the organization. This document also includes requirements for the assessment and treatment of information security risks tailored to the needs of the organization. The requirements set out in this document are generic and are intended to be applicable to all organizations, regardless of type, size or nature.

BAS EN ISO 5667-1:2024

Water quality - Sampling - Part 1: Guidance on the design of sampling programmes and sampling techniques

This document sets out the general principles for, and provides guidance on, the design of sampling programmes and sampling techniques for all aspects of sampling of water (including waste waters, sludges, effluents, suspended solids and sediments). This document does not include detailed instructions for specific sampling situations, which are covered in various other parts of the ISO 5667 series and in ISO 19458.

BAS EN ISO 6888-2:2023

Microbiology of the food chain - Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) - Part 2: Method using rabbit plasma fibrinogen agar medium

This document specifies a horizontal method for the enumeration of coagulase-positive staphylococci by counting the colonies obtained on a solid medium (rabbit plasma fibrinogen agar medium) after aerobic incubation at 34 °C to 38 °C (see Reference [10]). This document is applicable to: — products intended for human consumption; — products intended for animal feeding; — environmental samples in the area of food and feed production and handling; — samples from the primary production stage. This horizontal method was originally developed for the examination of all samples belonging to the food chain. Because of the large variety of products in the food chain, it is possible that this horizontal method is not appropriate in every detail for all products. Nevertheless, it is expected that the required modifications are minimized so that they do not result in a significant deviation from this horizontal method. Based on the information available at the time of publication of this document, this method is not considered to be (fully) suited to the examination of fermented products or other products containing technological flora based on *Staphylococcus* spp. (e.g. *S. xylosus*) (such as cheeses made from raw milk and certain raw meat products) likely to be contaminated by: — staphylococci forming atypical colonies on a Baird-Parker agar medium; — background flora that can obscure the colonies being sought. Nevertheless, both ISO 6888-1 and this document are given equivalent status.

BAS EN ISO 9001:2015

Quality management systems - Requirements

This International Standard specifies requirements for a quality management system when an organization: a) needs to demonstrate its ability to consistently provide products and services that meet customer and applicable statutory and regulatory requirements, and b) aims to enhance customer satisfaction through the effective application of the system, including processes for improvement of the system and the assurance of conformity to customer and applicable statutory and regulatory requirements. All the requirements of this International Standard are generic and are intended to be applicable to any organization, regardless of its type or size, or the products and services it provides.

NOTE: The translation of the abstracts of the presented BAS standards is an unofficial translation.



2.5 Activities of the Ex-Commission

During 2025, the Ex-Commission of Bosnia and Herzegovina received a total of 89 requests from manufacturers and users of Ex-devices, as well as companies planning to perform activities in the field of explosion protection.

**85**

completed
requests

2

requests in
progress

2

requests not
completed

126

issued
certificates

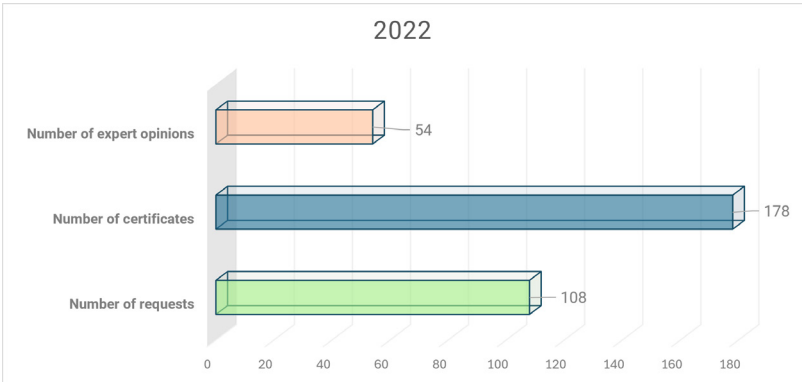
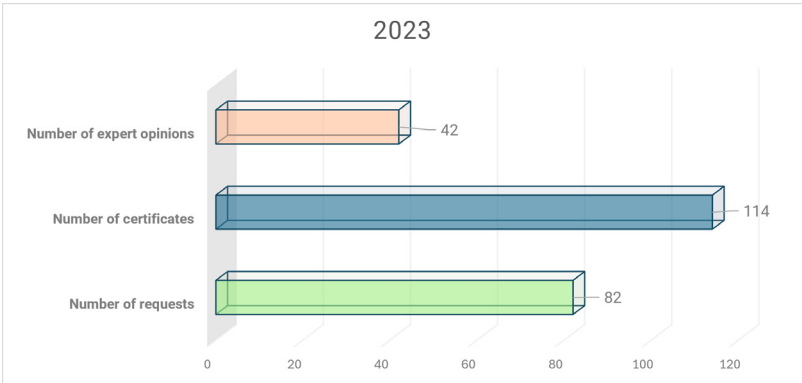
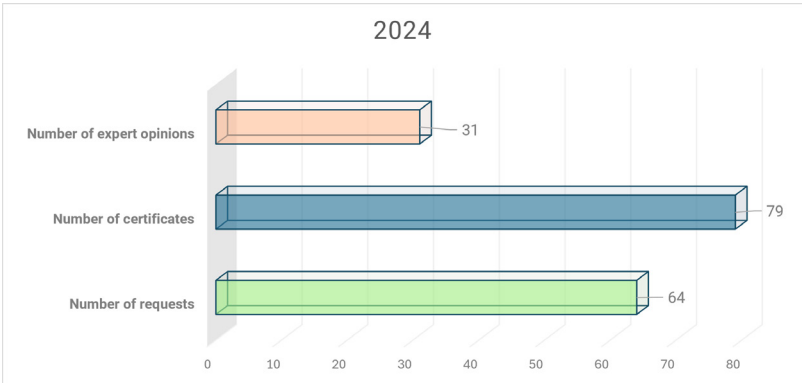
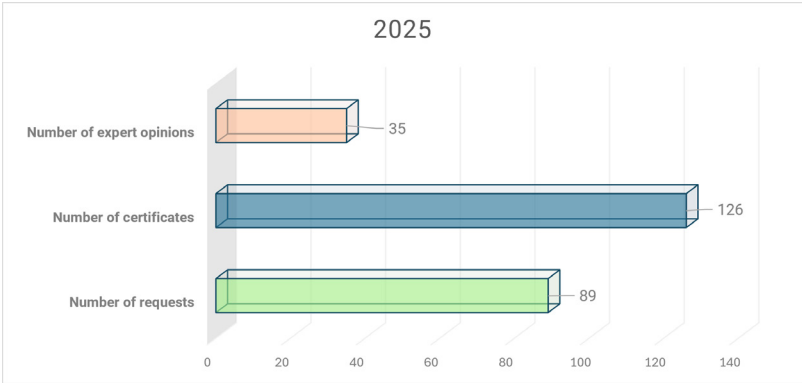
35

expert
opinions

The Ex-Commission of BiH carried out the following tasks:

- Based on the review of documentation, production, and control of explosion-protected devices, 58 type certificates were issued;
- 68 individual certificates were issued for equipment that met the prescribed conditions for operation in areas exposed to explosive atmospheres. Certification was based on test results, device inspections at the user's site, and expert evaluation by the Ex-Commission of BiH.
- The Ex-Commission of BiH issued 35 expert opinions related to:
 - Activities in the field of explosion protection:
 - Installation, execution, inspection, and testing of installations involving ex devices;
 - Installation, inspection, maintenance, overhaul, and repair of devices;
 - Development of hazard zone reports for explosive atmospheres;
 - Design and monitoring of installation execution involving Ex-devices;
 - Training of personnel in the area of explosion protection for Zone II (surface industry);
 - Evaluation of developed hazard zone reports;
 - Non-electrical devices for explosive atmospheres;
- Monitoring technical legislation in the field of explosion protection and interpreting specific articles of current regulations that are harmonized or in the process of harmonization with European and international regulations;
- Monitoring the development of international and European standards in the field of explosion protection through the work of the Ex-Commission of BiH and the Institute's expert bodies, particularly Technical Committee BAS/TC 6 – *Equipment for Explosive Atmospheres*;
- Regularly holding meetings, including online sessions, during which reports from inspections/audits were analysed in order to make decisions on issuing or not issuing certificates and expert opinions.

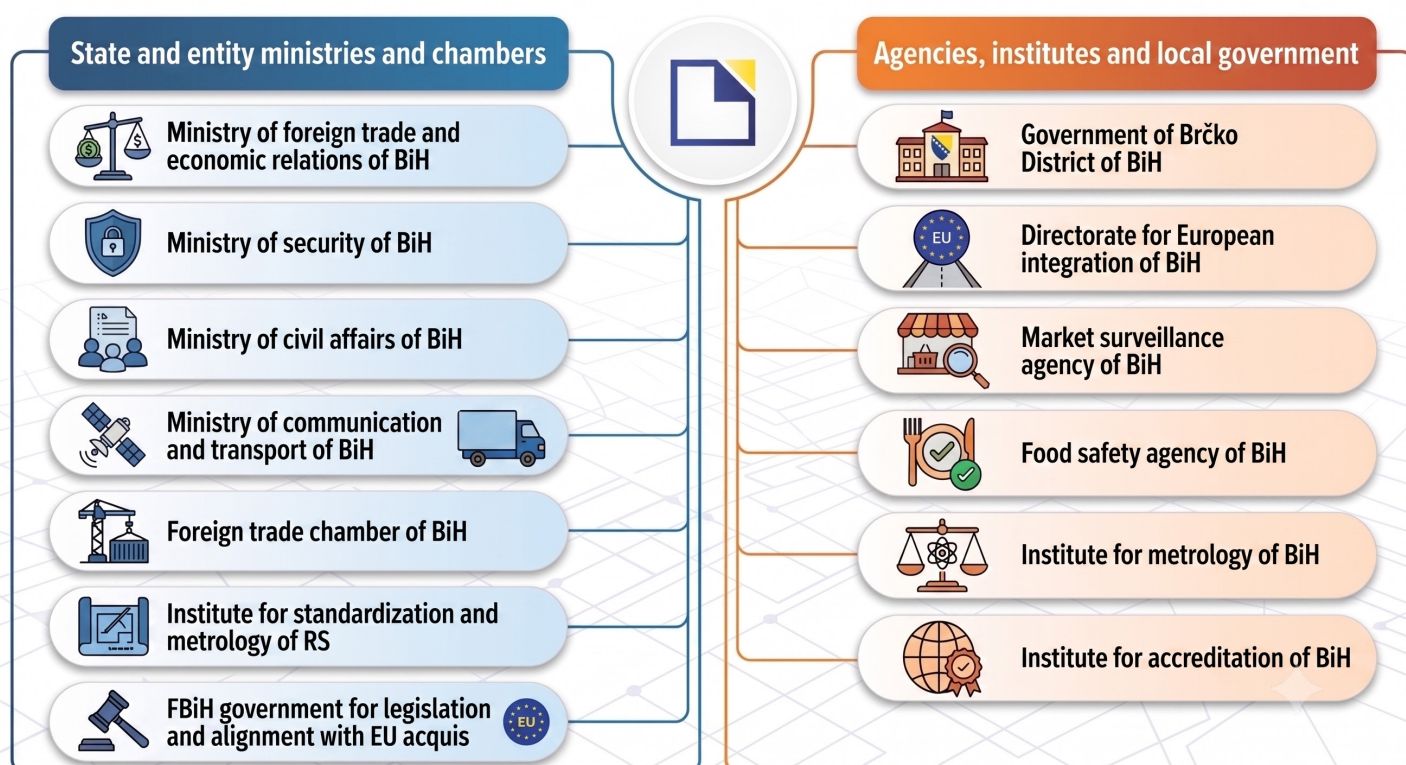
Ex-commission 2022 - 2025



2.6 Activities of ISBIH Information and Notification Point

Information and Notification Point (ISBIH ENP) is the integral part of the Institute for Standardization of Bosnia and Herzegovina, whose task is to notify standards and provide information about standards and technical regulations in force in Bosnia and Herzegovina.

Currently, the ISBIH Infocenter has 13 contact points in Bosnia and Herzegovina (state institutions, entity institutions, Brčko District institutions, and chambers of commerce) with the possibility of expanding the number of contact points.



Statistics for 2025

60

Responded
inquiries

11

Issued certificates
of conformity of
standards with BAS
standards



3. International and Regional Cooperation

3.1 Participation in the Work of International and European Standardization Organizations

The Institute for Standardization of Bosnia and Herzegovina is involved in the activities of standardization organizations at the international and European level.

	ISBIH	FULL MEMBER
		
International Organization for Standardization - ISO (www.iso.org) since 1997		

	ISBIH	FULL MEMBER
		
European Institute for Telecommunications Standardization – ETSI (www.etsi.org) since 1997		

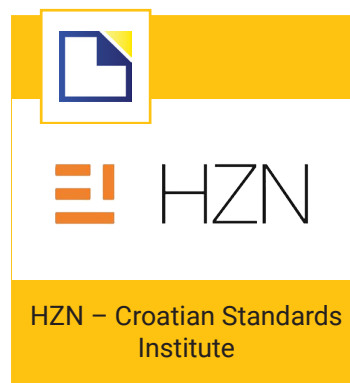
	ISBIH	ASSOCIATE MEMBER
		
International Electrotechnical Commission - IEC (www.iec.ch) since 1997		

	ISBIH	ASSOCIATE MEMBER
		
European Committee for Electrotechnical Standardization – CENELEC (www.cenelec.eu) since 1999		

	ISBIH	ASSOCIATE MEMBER
		
European Committee for Standardization - CEN (www.cen.eu) since 2008		

3.2 Regionalna saradnja

The Institute for Standardization of BiH has established cooperation with the National Standardization Bodies of the signatory countries of the Central European Free Trade Agreement (CEFTA).



3.3 Participation in the Work of ISO Technical Bodies

As a full member of ISO, in 2025 ISBIH has fulfilled its obligations arising from full membership.

A chairman and a technical secretary of the Technical Committee BAS/TC 3, *Quality management and Quality assurance*, virtually participated in the hybrid meeting of the ISO/CASCO committee, held on April 10, 2025 in Berlin, Germany.

An ISBIH employee participated in the virtual meeting of the ISO/TC 283, held on April 2, 2025.

A member of the Technical Committee BAS/TC 31, *Gas and Gas Engineering*, participated in a meeting of the Working Group ISO/TC 193/SC 1/WG 25 and a plenary meeting of the ISO/TC 193/SC 1, held on June 19 and 20 in Stjørdal, Norway, as well as a virtual meeting of the Stjørdalu 4, held on February 28, 2025 and a virtual meeting of the ISO/TC 193/SC 1/WG 25, held on April 24, 2025.

The corresponding technical committees of BAS/ISBIH have a status of active member (P-member) in the following technical bodies: ISO/CASCO, *Committee on conformity assessment*; ISO/TC 34/SC 12, *Sensory analysis*; ISO/TC 176, *Quality management and quality assurance*¹; ISO/TC 193/SC 1, *Analysis of natural gas*; and ISO/TC 334, *Reference materials*.

Consequently, the relevant ISBIH technical committees voted on a total of 60 drafts of international standards in various stages of development and other working documents in 2025. Final votes totalled 32, including 2 committee drafts (ISO/CD), 9 drafts of international standards (ISO/DIS) and 39 final drafts of international standards (ISO/FDIS), and 19 votes on international standards under systematic review (SR).

¹ P-member until 2025-09-04



3.4 Notifications to European Standardization Organizations about Adopted European Standards

ISBIH is obliged to notify the European standardization organizations CEN, CENELEC, and ETSI about all adopted European standards and other standardization documents. This is one of the requirements that every national standardization body must regularly fulfil as part of the process for achieving full membership in the European standardization organizations CEN and CENELEC. The same obligation for ISBIH arises from its already full membership in ETSI.

As of December 31, 2025, ISBIH has adopted **92.38%** of the European standards (EN/HD) published by CEN and CENELEC and **98,68%** of the European standards (EN) published by ETSI into the BiH standardization system,.



Data for CEN and CENELEC are uploaded into the CEN-CENELEC iPROJEX system, *National Implementation module*. In 2025, data for **1.391** documents were uploaded.

Data for ETSI are uploaded into the ETSI portal system, in the *Transpose via File* module. In 2025, data for **41** documents were uploaded.

3.5 General Assemblies of International and European Standardization Organizations

48th ISO General Assembly

The annual meeting of the International Organization for Standardization (ISO) was held in Kigali, Rwanda from 6 to 10 October 2025, with the participation of ISO member countries and partners. The event was organized by ISO and hosted by the Government of Rwanda through RSB.

The 2025 ISO General Assembly, held on the final day of the meeting, brought together representatives of ISO governing bodies and members from around the world to foster cooperation and make key decisions. This year's theme, "United for impact", reflected the energy and ambition to define new directions for the future of ISO, strengthen the international standardization system, and reaffirm the power of collaboration in addressing common challenges.



89th IEC General Assembly

From 15 to 19 September 2025, New Delhi, India, became the centre of the global electrotechnical community as it hosted the 89th General Assembly of the International Electrotechnical Commission (IEC).

The theme of this year's Assembly was "Driving a Sustainable World". The focus was on sustainability and clean energy, artificial intelligence, e-mobility, and inclusiveness. More than 2,000 experts from over 100 countries gathered to shape international standards that will contribute to a sustainable and connected future.



17th Joint CEN and CENELEC General Assembly

The 17th Joint CEN and CENELEC General Assembly was held in Luxembourg on June 26, 2025. The meeting addressed the strategic priorities of CEN and CENELEC, as well as the upcoming revision of Regulation (EU) No 1025/2012 on European standardisation, the 2024 report presented by Ms Elena Santiago Cid, former Director-General of CEN and CENELEC, the financial reports of both organisations for 2024, and the key principles and framework for the preparation of the CEN and CENELEC draft budgets for 2026. Two panel discussions were also held, namely: on the importance of standards in the context of strengthening Europe's competitive future, and on digital transformation in standardisation. The discussions were attended, among others, by the CEN and CENELEC Vice-Presidents for Technical Affairs.



ANNUAL MEETING
LUXEMBOURG 2025

HOSTED BY
ILNAS



85th ETSI General Assembly

At the 85th regular meeting of the ETSI General Assembly, held on 25 and 26 March 2025 in Sophia Antipolis, issues related to membership and organisational changes, amendments to the ETSI Directives and Code of Conduct were discussed. The meeting included the presentation of the activity report and financial report. Discussions were also held on external cooperation and partnerships.





4. Promotion of the Institute, Standards, and Standardization

4.1 Events Marking 2025

Day of the Institute for Standardization of BiH Celebration



On the occasion of the Institute for Standardization of Bosnia and Herzegovina (ISBIH) Day, Mr Aleksandar Todorović, Director, organized a reception on December 11, 2025. This event gathered key standardization players in Bosnia and Herzegovina.

Mr Todorović emphasised that, during the previous year, the Institute successfully continued to strengthen its position at the international level, highlighting successful cooperation with regional, European and international standardisation organisations.

20 Years of HZN



On 8 December 2025, in Zagreb, the Croatian Standards Institute (HZN) marked 20 years of its work. The anniversary was celebrated with a formal programme during which awards for contributions to the development of standardisation were presented. This significant jubilee was attended by the Director and Deputy Director of the Institute for Standardization of Bosnia and Herzegovina, Mr Aleksandar Todorović and Mr Dragan Brković.



ISBIH

CEFTA Working Group and National Standardisation Bodies on a Study Visit to the CEN/CENELEC Headquarters



With the aim of strengthening regional cooperation and harmonising standards in the postal services sector, a delegation of representatives from the CEFTA Working Group on Inter-Party Parcel Delivery, postal regulatory authorities, and national standardisation bodies visited Brussels from 5 to 7 November 2025.

The focus of the study visit to the headquarters of the European standardisation committees CEN and CENELEC, organised within the framework of the GIZ EU4Trade and CEFTA project, was on the standardisation of postal services. The participants of the study visit on behalf of the Institute for Standardization of Bosnia and Herzegovina were: Nedim Moranjkić, Chair of BAS/TC 67, Postal and Logistics Services, Quality Advisor at the Communications Regulatory Agency of Bosnia and Herzegovina, and Miljan Vasković, Technical Secretary of BAS/TC 67, Postal and Logistics Services, Associate at the Institute for Standardization of Bosnia and Herzegovina.



ISBIH

Single Market Academy (SMA)



Organised by the GIZ EU4Trade project, with the support of the European Union and the Government of Montenegro, the Single Market Academy (SMA) was officially launched in Podgorica on 11 November 2025. The Academy represents a key regional initiative aimed at strengthening quality infrastructure and preparing Western Balkan countries for integration into the EU Single Market.

The Institute for Standardization of Bosnia and Herzegovina (ISBIH) was represented by Miljan Savić, Head of the Conformity Assessment Department, whose participation confirmed ISBIH's strategic commitment to actively contributing to regional cooperation and the modernisation of the standardisation system in Bosnia and Herzegovina.



ISBIH

Regional Cooperation: Visit of Representatives of the Institute for Standardization of Bosnia and Herzegovina (ISBIH) to the Croatian Standards Institute (HZN)



From 4 to 5 November 2025, a visit of representatives of the Institute for Standardization of Bosnia and Herzegovina (ISBIH) to the Croatian Standards Institute (HZN) was organised.

The aim of the visit was to exchange experiences and good practices in standardisation work with representatives of HZN, a long-standing member of CEN and CENELEC.

The ISBIH delegation consisted of: Tihomir Anđelić, Head of the General Standardization Department; Zvezdan Šehovac, Head of the Electrotechnical Standardization Department; Stana Buha, Senior Associate for Standardization; and Željka Popić, Senior Associate for Conformity Assessment.



ISBIH

Meeting and Round Table on the BIM4Gov Project

**Interreg
Europe**



**Co-funded by
the European Union**

BIM4Gov

A meeting and round table on the topic “BIM-Based Solutions for a Smarter Public Sector” was held in Banja Luka on 22 October 2025. The host of the event was EDA – Enterprise Development Agency Banja Luka.

During the event, participants were introduced to the Interreg Europe project “BIM4Gov – Building Information Models for Complex Economic Procedures & Data-Based Permits”.

The event was attended by representatives of design companies, public administration, academia, and development agencies. The Institute for Standardization of Bosnia and Herzegovina (ISBIH) was represented by Goran Tešanović, Assistant Director for Conformity Assessment, and Tihomir Anđelić, Head of the General Standardization Department.



ISBIH

17th Conference of BH CIGRE



The 17th Conference of the National Committee of the International Council on Large Electric Systems (BH K/O CIGRE) was held in Neum from 12 to 15 October 2025.

17th BH K/O CIGRE Conference brought together more than 500 participants. During the event, 150 professional and scientific papers were presented, along with three keynote papers, two panel discussion, and eleven company presentations.

Within Study Committee B1 – Cables, among other contributions, the paper entitled “Activities of Technical Committee BAS/TC 30 – Electrical Cables within the Institute for Standardization of Bosnia and Herzegovina in 2024” was presented.

Through this paper, the authors Mijo Terkeš, Chair of Technical Committee BAS/TC 30, Electric Cables, and Ivona Pikić-Hart, Technical Secretary and Coordinator of BAS/TC 30, aimed to familiarise members, partners, and supporters of BH K/O CIGRE with the work of Technical Committee BAS/TC 30 during 2024.



ISBIH

14th Congress on Transport Infrastructure and Transport – Railways



At the 14th Congress on Transport Infrastructure and Transport – Railways, held on 2 and 3 October 2025 in Sarajevo, experts, operators, and manufacturers from the EU and the region exchanged experiences on the improvement of the railway system.

Faruk Kubat, member of Technical Committee BAS/TC 46, Railways, presented the paper entitled "New Intelligent Traffic Management Functions fr-Advanced Software Solutions Based on Machine Learning Techniques".

The Institute for Standardization of Bosnia and Herzegovina was represented by Željka Popić, Technical Secretary and Coordinator of Technical Committee BAS/TC 46, Railways.

11th International Ex-Symposium at Fruška Gora



The 11th International Ex Symposium was held on 25 and 26 September 2025 at Fruška Gora, organized by the Institute for Prevention Novi Sad. The event brought together experts from Serbia, Bosnia and Herzegovina and Slovenia.

The symposium was organized with the aim of gathering legislators, conformity assessment bodies, manufacturers, distributors, and users in this field to exchange new experiences, good practice, and to discuss possible solutions regarding challenges in the adoption and implementation of technical regulations, recommendations, rulebooks, and other mandatory documents.

Representing the Institute for Standardization of Bosnia and Herzegovina, Goran Tešanović and Goran Mrkaja participated in the forum as members of the Ex Commission of Bosnia and Herzegovina. External associates of the Ex Commission of Bosnia and Herzegovina, Jusuf Delić, Adnan Karić, and Isad Turalić, also attended the event.

A total of 10 papers were presented during the symposium, including the paper entitled:

"Contribution to Achieving the Integrity of Explosion Protection of Installations with the Aim of Increasing Safety in Areas Endangered by Explosive Atmospheres in Bosnia and Herzegovina"

The paper was authored by Jusuf Delić, chairman of the Ex Commission of Bosnia and Herzegovina. The co-authors were Goran Tešanović and Goran Mrkaja.

Cooperation with the Republic Institute for Standardization and Metrology



A working meeting was held at the premises of the Institute for Standardization of Bosnia and Herzegovina between representatives of the Republic Institute for Standardization and Metrology and the Director of the Institute for Standardization of Bosnia and Herzegovina. The meeting focused on the current and future cooperation in the standardization field.



ISBIH

10th Balkan Conference on Standardization in Timișoara



The 10th Balkan Conference on Standardization “Research and Education Trigger NextGen Standardization” was held in Timișoara from 22 to 23 September 2025 organized by the Romanian Standards Association (ASRO).

The Institute for Standardization of Bosnia and Herzegovina (ISBIH) was represented by Mr. sc. Miljan Savić, Head of the Conformity Assessment Department.

The conference brought together representatives of European standardization organizations (CEN, CENELEC, ETSI), the International Organization for Standardization (ISO), national standardization bodies, academia, and industry representatives. The focus was on the systematic integration of standardization into research and educational programmes, as well as on strengthening the competencies required by the labour market.



ISBIH

Successful Long-Term Cooperation between the Faculty of Electrical Engineering of the University of East Sarajevo and the Institute for Standardization of Bosnia and Herzegovina (ISBIH)



On 7 October 2025, a meeting was held at the Faculty of Electrical Engineering of the University of East Sarajevo between the Director of the Institute for Standardization of Bosnia and Herzegovina, Mr. Aleksandar Todorović, and the Dean of the Faculty of Electrical Engineering, PhD Božidar Popović. The meeting focused on more active involvement of representatives of academia and industry in the work of the Institute's technical committees, as well as on the implementation of new artificial intelligence-based tools aimed at the digital transformation of standardization processes.



ISBIH

First Session of the Council for Standardization of Bosnia and Herzegovina



On Tuesday, 30 September 2025, the first session of the newly appointed Council for Standardization of Bosnia and Herzegovina was held.

The Council for Standardization of Bosnia and Herzegovina is a professional advisory body of the Institute for Standardization of Bosnia and Herzegovina. It consists of 25 members selected from among prominent experts from various fields from two BiH entities, appointed by the Council of Ministers of Bosnia and Herzegovina.

During the session, the appointed members and the members of the Commissions (the Commission for the General Standardization, the Electrotechnical Commission, and the Telecommunications Commission) were verified. Mr Zlatan Salihović, a long-standing associate of the Institute for Standardization of Bosnia and Herzegovina, was elected President of the Council.

The Rules of Procedure of the Council for Standardization were also reviewed and adopted. Additionally, the information regarding the work of Technical Committees for tasks that cannot be addressed by the existing TC structure, the Draft Medium-Term Work Plan of the Institute for Standardization of BiH for 2026–2028, as well as the Proposed Work Programme of the Institute for Standardization of BiH for 2026 were presented to the members of the Council.

First Meeting of the BIM4Gov Project



The first meeting of the Interreg Europe project “BIM4Gov – Building Information Models for Complex Economic Procedures & Data-Based Permits” was held in Barcelona, Spain, on 16 and 17 September 2025.

The host of the meeting was the Spanish project partner, the Office for Business Management of the Autonomous Government of Catalonia.

Bosnia and Herzegovina was represented in this project by EDA – Enterprise Development Agency Banja Luka, as a project partner, and the Institute for Standardization of Bosnia and Herzegovina (ISBIH), as an Associated Policy Authority.

At the meeting, ISBIH was represented by Tihomir Anđelić, Head of the General Standardization Department.



ISBIH

BiH and Russia Sign New Memorandum of Cooperation in the Field of Standardization



On the sidelines of the meeting of the delegations of Bosnia and Herzegovina and Russia, held in Sochi on 24 September 2025, a new Memorandum of Understanding was signed between the Federal Agency for Technical Regulation and Metrology of the Russian Federation and the Institute for Standardization of Bosnia and Herzegovina.

The Memorandum envisages strengthening cooperation in the field of standardization, exchange of experts, joint training programmes, and harmonization of national standards with international norms. It also opens the possibility of mutual recognition of standards, which is expected to contribute to facilitate trade exchange between the two countries.

During the meeting, Anton Shalaev, Director of the Russian Federal Agency, and Aleksandar Todorović, Director of the Institute for Standardization of Bosnia and Herzegovina, discussed specific directions for future cooperation. The Russian side offered Bosnia and Herzegovina access to the Standards Fund, which contains more than 41,000 documents, as well as specialized training programmes at the Academy of Standardization, Metrology and Certification.

Representatives of Bosnia and Herzegovina proposed joint work on the development of halal standards, while the Russian delegation emphasized the importance of cooperation within the international standardization organizations ISO and IEC.

The Memorandum enters into force upon signing, is valid for three years, and is automatically extended. It replaces the agreement signed in 2014.

Working Visit to the Nikola Tesla Electrical Engineering Institute



The Director of the Institute for Standardization of Bosnia and Herzegovina, Mr Aleksandar Todorović, paid a working visit to the Nikola Tesla Electrical Engineering Institute in Belgrade. The host of the meeting was Mr. Zoran Manasijević, Assistant Director for Economy at EINT, together with his associates. The meeting was focused on the implementation of standards in the field of electrical testing and the preparation of studies and technical reports in the field of electrical engineering. Other topics included joint participation in projects and possibilities for further improvement of cooperation between the two institutes. This visit once again confirms the importance of standardization, as well as the commitment of ISBIH and EINT to strengthening joint activities.



ISBIH

Constitutive Session of Technical Committee BAS/TC 67, Postal and Logistics Services

**ISBIH**

The constitutive session of the Technical Committee BAS/TC 67, Postal and Logistics Services, was held on 9 September 2025 at the premises of the Institute for Standardization of Bosnia and Herzegovina. The scope of this technical committee includes the preparation and adoption of proposals for BiH (BAS) standards, the adoption of international and European standards, as well as the revision of existing standards in the field of postal and logistics services. The aim of the committee is to provide guidance to all stakeholders in areas related to measuring the quality of postal service, hybrid mail, automatic identification and tracking of shipments, mailboxes, addressing, postal codes, and forms.

The Secretariat of the technical committee was assigned to the Institute for Standardization of Bosnia and Herzegovina in East Sarajevo. Mr Nedim Moranjković, MSc in Transport and Communications and representative of the Communications Regulatory Agency of Bosnia and Herzegovina, was appointed as the TC Chairman, while Mr Miljan Vasković, BSc, Associate at the Institute for Standardization of Bosnia and Herzegovina, was appointed as the Technical Secretary.

Working Visit to the Institute for Standardization of Montenegro



The Director of the Institute for Standardization of Bosnia and Herzegovina, Mr Aleksandar Todorović, paid a working visit to the Institute for Standardization of Montenegro (ISME) in Podgorica. The host of the meeting was Mr. Zoran Glomazić, Director of ISME, together with his associates. The meeting focused on the continuation and further development of successful inter-institutional cooperation. Other topics included joint participation in projects, the upcoming Balkan Conference, and the ISO General Assembly in Rwanda. Experiences from previous cooperation were exchanged, along with discussions on possibilities for improving cooperation and exchanging documentation.



ISBIH

Continuation of Successful Cooperation between ISBIH and ISSM



ISBIH

The last week of August was marked by a visit from the Director of the Institute for Standardization of North Macedonia, Mr. Dževat Kicara. The host of the meeting was the top management of the Institute for Standardization of Bosnia and Herzegovina. The meetings focused on the continuation and further development of successful cooperation between the two institutes. One of the topics discussed was the upcoming Balkan Conference, which will be held in Timișoara. Other discussions were related to activities concerning the accession to full membership in CEN and CENELEC.

Working Visit to HZN



The end of the working week was marked by a visit of the Director of the Institute for Standardization of Bosnia and Herzegovina, Aleksandar Todorović, to the Croatian Standards Institute (HZN) in Zagreb. The host of the meeting was the former Director of HZN, Mr. Igor Božičević. The meeting focused on the continuation and further development of successful inter-institutional cooperation. Other topics included joint participation in projects, cooperation in the field of education, as well as cooperation in the preparation of National Annexes for the second generation of Eurocodes. Experiences from previous cooperation were exchanged, along with the possibilities for the improvement and the exchange of documentation.



ISBIH

Students of the Faculty of Electrical Engineering Visited the Institute for Standardization of Bosnia and Herzegovina



On 4 June a third- and fourth-year students of the Faculty of Electrical Engineering of the University of East Sarajevo visited the Institute for Standardization of Bosnia and Herzegovina. The aim of the visit was to introduce students to the work of the Institute, the importance of standardization in various industries, and the practical application of standards.

The visit began with a introductory address by the Director of the Institute, Mr. Aleksandar Todorović, who welcomed the students and emphasized the importance of educating young professionals about standardization. Afterwards, representatives of the Department of Electrotechnical Standardization gave a presentation on the key role of standards in ensuring the quality of products and services, protecting consumers, and facilitating international trade.

The representatives of the Institute also provided detailed explanations of the role of technical committees in the development and revision of standards and invited students to actively participate in these processes in the future.

The students actively participated in the discussion, asking questions about challenges in the implementation of standards, the digitalization of standardization processes, and future trends in this field. They expressed their satisfaction with the opportunity to learn first-hand about the work of the Institute and the career opportunities that standardization can offer.

37th CIGRE Conference – Serbia 2025



The 37th Conference of the Serbian National Committee of the International Council on Large Electric Systems (CIGRE) was held at Kopaonik from 26 to 30 May 2025.

This year's event featured the presentation of 180 professional, research, and scientific papers and the participants had the opportunity to attend a comprehensive programme that included eight thematic panels, as well as the CIGRE Serbia EXPO 2025 technical exhibition.

On behalf of the Institute for Standardization of Bosnia and Herzegovina, the conference was attended by Ivona Pikić-Hart, Associate, and Željka Popić, Senior Associate.



ISBIH

Memorandum of Cooperation between the Institute for Standardization of the Republic of North Macedonia and the Institute for Standardization of Bosnia and Herzegovina



In order to enhance regional cooperation in the field of standardization, a Memorandum of Cooperation was signed on 23 April 2025 in Skopje between the Institute for Standardization of the Republic of North Macedonia and the Institute for Standardization of Bosnia and Herzegovina.

The agreement was signed by Mr. Aleksandar Todorović, Director of the Institute for Standardization of Bosnia and Herzegovina, and Mr. Dževat Kicara, Director of the Institute for Standardization of the Republic of North Macedonia.

On this occasion, a working meeting was also held, attended by Mr. Dragan Brković, Deputy Director of the Institute for Standardization of Bosnia and Herzegovina, Ms. Tatjana Bojanić, Director of the Institute for Standardization of Serbia, and Mr. Zoran Glomazić, Director of the Institute for Standardization of Montenegro. The meeting focused on the current activities of these institutions, as well as opportunities for further improvement and development of cooperation.

**ISBIH**

50th Anniversary Session of Technical Committee BAS/TC 15 Held



On 2 April 2025, the 50th jubilee session of Technical Committee BAS/TC 15, Electromagnetic Compatibility, was held. The session was chaired by the Chairman of the Committee, Mr. Slaven Džindo.

Before the beginning of the working session, the Director of the Institute for Standardization of Bosnia and Herzegovina, Mr. Aleksandar Todorović, addressed the participants and expressed his gratitude to the members for their contribution to standardization. On behalf of the Institute, he presented certificates of appreciation to all members of this Technical Committee for their work and engagement.

The Technical Secretary and Coordinator of the Committee, Ms Željka Popić, gave a brief presentation recalling the previous chairmen of BAS/TC 15 and the committee members since its establishment, and congratulated them on 25 years of successful work.

Following the ceremonial part, a working session was held during which the standards for 2025 were adopted.



ISBIH

24th International Symposium INFOTEH-JAHORINA 2025



The 24th International Symposium INFOTEH-JAHORINA 2025 was held at Jahorina from 19 to 21 March 2025, organized by the Faculty of Electrical Engineering of the University of East Sarajevo, with the participation of representatives from business and scientific organizations from 26 countries worldwide. The International Symposium INFOTEH-JAHORINA gathers experts, scientists, engineers, researchers, and students in the field of information technologies and their application in control, communication, production and electronic systems, power engineering, and other areas of electrical engineering and computing. The Symposium focused on artificial intelligence, renewable energy sources, smart power grids, as well as digitalization in all spheres of life.

The working part of the Symposium was organized through sessions, round tables, invited lectures, and presentations. Three international projects were also presented.

The Symposium pays special attention to young researchers and students by organizing a dedicated student session. A total of 10 student papers were presented and published in the SCOPUS database of international scientific papers.

The world's largest professional association, the Institute of Electrical and Electronics Engineers (IEEE), was the technical co-sponsor of INFOTEH which means that the presented papers will be published in the scientific database of this international institute and made available to the wider global scientific community. Around 300 scientific papers were submitted for the Symposium, of which 200 received positive reviews and were presented.

On behalf of the Institute for Standardization of Bosnia and Herzegovina were Goran Mrkaja, Advisor for the Ex Commission, and Miljan Vasković, Associate in the Department of Electrotechnical Standardization participated at the 24th International Symposium INFOTEH-JAHORINA 2025. They prepared and presented the scientific paper: "Standards for Measurement and Calculation Procedures of Electromagnetic Fields That May Affect Humans".

Energy Summit in Trebinje



The Director of the Institute for Standardization of Bosnia and Herzegovina, Aleksandar Todorović, attended the sixth Energy Summit, held from 19 to 21 March 2025 in Trebinje. The three-day event, held under the slogan "Building the Energy Future of the Western Balkans Together", brought together the most prominent energy experts from the region.

The Summit gathered around 700 participants from 16 countries, as well as representatives of numerous companies.



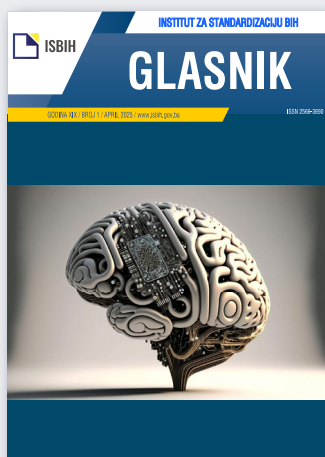
ISBIH

4.2 Publication of the Bulletin

The Bulletin of the Institute is published four times a year in electronic form.

The Bulletin consists of two parts:

- main section of the Bulletin, containing scientific and professional articles and news;
- official announcements, which include publications of new BiH standards and other standardization documents, as well as replaced and withdrawn BAS standards and other standardization documents.



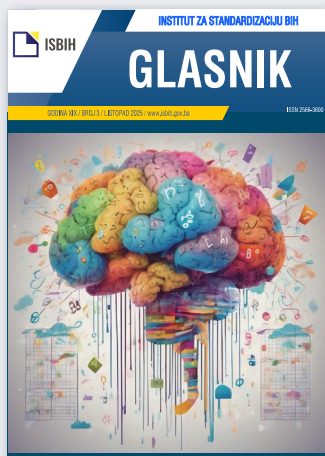
**ISBIH Bulletin
1/25**

[READ MORE](#)



**ISBIH Bulletin
2/25**

[READ MORE](#)



**ISBIH Bulletin
3/25**

[READ MORE](#)



**ISBIH Bulletin
4/25**

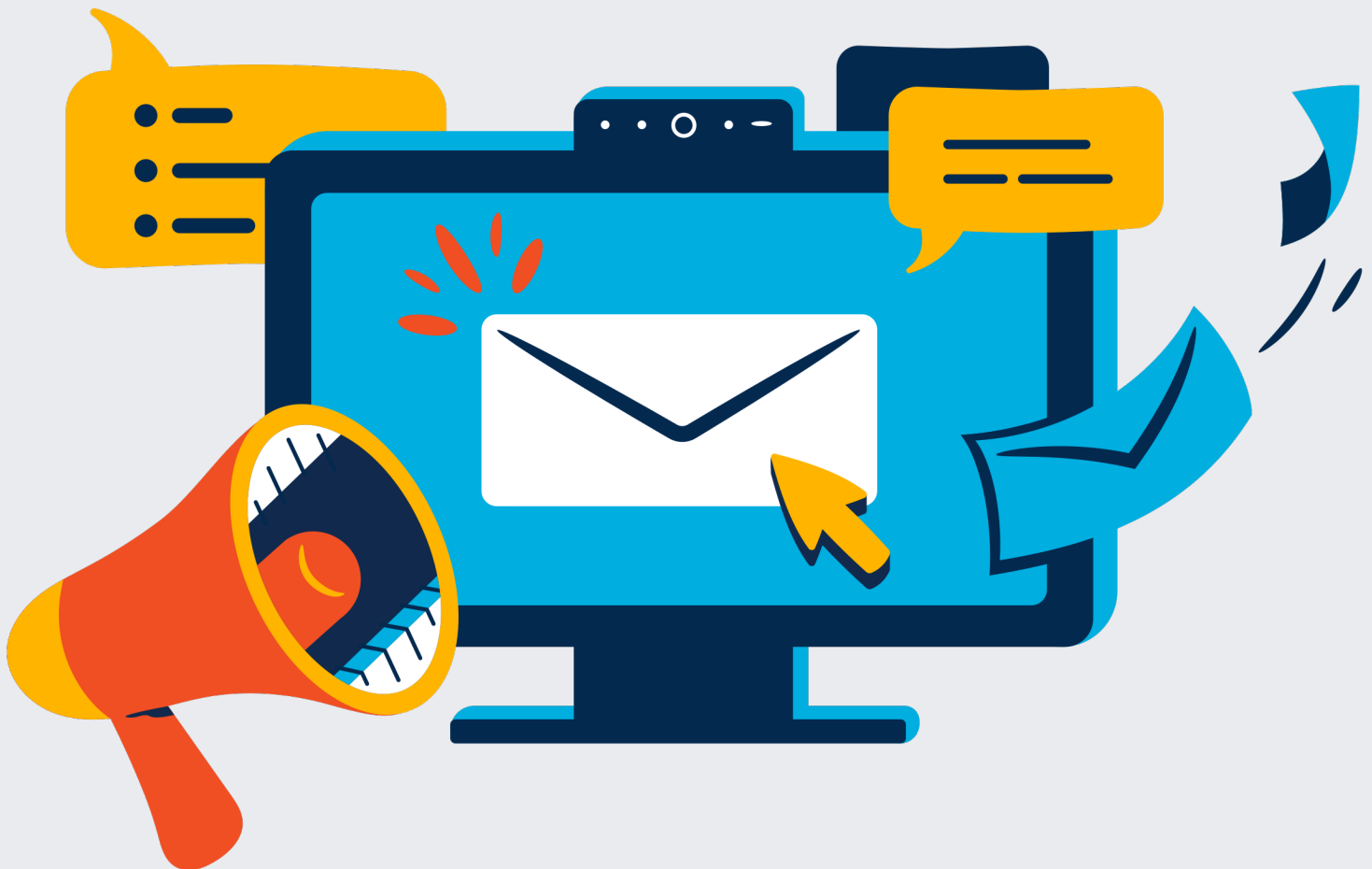
[READ MORE](#)



4.3 ISBIH Newsletter

4

issues of the ISBIH Newsletter were prepared and published.





ISBIH