

Hrvatski zavod za norme

Oglasnik za normativne dokumente

9/2025

30. rujna 2025.

Oglasnik za normativne dokumente Hrvatskog zavoda za norme sadrži popise hrvatskih norma, nacrtu hrvatskih norma, prijedloga za prihvaćanje stranih norma u izvorniku, povučene hrvatske norme, povučene nacrtu hrvatskih norma te ispravke, rezultate europske i međunarodne normizacije i obavijesti HZN-a.

Tko u popisima normativnih dokumenata koji su objavljeni u ovom Oglasniku otkrije koju grešku, koja može voditi do krive primjene, moli se da o tome neodložno obavijesti Hrvatski zavod za norme, kako bi se mogli otkloniti uočeni propusti.

Izdavač:



HZN

Hrvatski zavod za norme
Croatian Standards Institute

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1 Rezultati hrvatske normizacije

1.1 Hrvatske norme

Temeljem Zakona o normizaciji (Narodne novine 80/2013) hrvatske norme priprema, izdaje i objavljuje Hrvatski zavod za norme, na prijedlog tehničkih odbora.

Hrvatske norme mogu nastati na ova tri načina:

- prihvaćanjem stranih (međunarodnih/europskih/nacionalnih) norma uz prevođenje na hrvatski jezik (pp)
- prihvaćanjem stranih norma u izvorniku objavom obavijesti o prihvaćanju (pr)
- izradbom izvorne hrvatske norme (izv).

Oznaka načina prihvaćanja navedena je uz referencijsku oznaku hrvatske norme. Hrvatske su norme zainteresiranima na raspolaganju u Normoteci Hrvatskoga zavoda za norme, Ulica grada Vukovara 78, Zagreb.

HZN/TO 6, *Papir, karton i pulpe*

HRN EN ISO 3035:2025 en pr
Valoviti karton – Određivanje otpornosti na plošni pritisak (ISO 3035:2025; EN ISO 3035:2025)
Corrugated fibreboard – Determination of flat crush resistance (ISO 3035:2025; EN ISO 3035:2025)

HZN/TO 8, *Brodogradnja*

HRN EN 14206:2025 en pr
Plovila unutarnje plovidbe – Prijelazni mostići za putničke brodove – Zahtjevi, ispitivanja (EN 14206:2025)
Inland navigation vessels – Gangways for passenger vessels – Requirements, tests (EN 14206:2025)

HZN/TO 23, *Traktori i strojevi za poljoprivredu i šumarstvo*

HRN EN 17745:2025 en pr
Poljoprivredna i šumarska mehanizacija – Zahtjevi za uređaje za nanošenje sredstava za zaštitu bilja u obliku granulata s obzirom na zaštitu okoliša (EN 17745:2025)
Agricultural and forestry machinery – Environmental requirements for granule applicator of Plant Protection Products (EN 17745:2025)

HRN EN ISO 19932-1:2025 en pr
Oprema za zaštitu bilja – Leđno nosive prskalice – 1. dio: Zahtjevi za sigurnost i s obzirom na zaštitu okoliša (ISO 19932-1:2025; EN ISO 19932-1:2025)
Equipment for crop protection – Knapsack sprayers – Part 1: Safety and environmental requirements (ISO 19932-1:2025; EN ISO 19932-1:2025)

HRN EN ISO 19932-2:2025 en pr
Oprema za zaštitu bilja – Leđno nosive prskalice – 2. dio: Metode ispitivanja (ISO 19932-2:2025; EN ISO 19932-2:2025)
Equipment for crop protection – Knapsack sprayers – Part 2: Test methods (ISO 19932-2:2025; EN ISO 19932-2:2025)

HRN EN ISO 19932-3:2025 en pr
Oprema za zaštitu bilja – Leđno nosive prskalice – 3. dio: Inspekcija leđno nosivih prskalica u upotrebi (ISO 19932-3:2025; EN ISO 19932-3:2025)
Equipment for crop protection – Knapsack sprayers – Part 3: Inspection of knapsack sprayers in use (ISO 19932-3:2025; EN ISO 19932-3:2025)

HZN/TO 28, *Naftni proizvodi i maziva*

HRN EN ISO 8754:2025 en pr
Naftni proizvodi – Određivanje količine sumpora – Energetskodisperzivna fluorescencijska spektrometrija rendgenskih zraka (ISO 8754:2025; EN ISO 8754:2025)
Petroleum products – Determination of sulfur content – Energy-dispersive X-ray fluorescence spectrometry (ISO 8754:2025; EN ISO 8754:2025)

HRN EN 14331:2025 en pr
Tekući naftni proizvodi – Odvajanje i karakterizacija metilnih estera masnih kiselina (FAME) iz srednjih destilatnih goriva – Metoda tekućinske kromatografije (LC)/plinske kromatografije (GC) (EN 14331:2025)
Liquid petroleum products – Separation and characterisation of fatty acid methyl esters (FAME) from middle distillates – Liquid chromatography (LC)/gas chromatography (GC) method (EN 14331:2025)

HRI CEN/TR 18172:2025 en pr
Određivanje aerobne biološke razgradnje potpuno oblikovanih maziva u vodenoj otopini – Metoda ispitivanja maziva temeljena na potrošnji O₂ – izvješće o studiji (CEN/TR 18172:2025)
Determination of aerobic biological degradation of fully formulated lubricants in an aqueous solution – Test method based on O₂-consumption Lubricants – study report (CEN/TR 18172:2025)

HZN/TO 43, *Akustika*

HRN EN ISO 17201-4:2025 en pr
Akustika – Buka streljana – 4. dio: Izračun zvuka projektila (ISO 17201-4:2025; EN ISO 17201-4:2025)
Acoustics – Noise from shooting ranges – Part 4: Calculation of projectile sound (ISO 17201-4:2025; EN ISO 17201-4:2025)

HZN/TO 44, *Zavarivanje i srodni postupci*

HRN EN ISO 13916:2025 en pr
Zavarivanje – Mjerenje temperature predgrijavanja, međuslojne temperature i održavanje temperature predgrijavanja (ISO 13916:2025; EN ISO 13916:2025)
Welding – Measurement of preheating temperature, interpass temperature and preheat maintenance temperature (ISO 13916:2025; EN ISO 13916:2025)

HRN EN ISO 14555:2025 en pr
Zavarivanje – Elektrolučno zavarivanje svornjaka od metalnih materijala (ISO 14555:2025; EN ISO 14555:2025)
Welding – Arc stud welding of metallic materials (ISO 14555:2025; EN ISO 14555:2025)

HRN EN ISO 17779:2025 en pr
Tvrdo lemljenje – Specifikacija i kvalifikacija postupaka tvrdog lemljenja metalnih materijala (ISO 17779:2021; EN ISO 17779:2025)
Brazing – Specification and qualification of brazing procedures for metallic materials (ISO 17779:2021; EN ISO 17779:2025)

HZN/TO 54, *Eterična ulja*

HRN ISO 3054:2025 en pr
Eterično ulje lavandina 'Abrialis' (Lavandula x intermedia Emeric ex Loisel. 'abrial') (ex Lavandula angustifolia Mill. x Lavandula latifolia Medik. 'abrial') (ISO 3054:2025)
Essential oil of lavandin Abrial (Lavandula x intermedia Emeric ex Loisel. 'abrial') (ex Lavandula angustifolia Mill. x Lavandula latifolia Medik. 'abrial') (ISO 3054:2025)

HRN ISO 4730:2025 en pr
Eterično ulje Melaleuca-e, tip terpinen-4-ol (ulje australskog čajnog drva/čajevca) (ISO 4730:2025)
Essential oil of Melaleuca, terpinen-4-ol type (tea tree oil) (ISO 4730:2025)

HRN ISO 13171:2024/A1:2025 en pr
Eterično ulje origana [Origanum vulgare L. subsp. hirtum (Link) letsw] (ISO 13171:2016/Amd 1:2025)
Essential oil of oregano [Origanum vulgare L. subsp. hirtum (Link) letsw] (ISO 13171:2016/Amd 1:2025)

HZN/TO 71, *Beton*

HRN 1128:2023/A2:2025 hr izv
Beton – Nacionalni zahtjevi uz normu HRN EN 206:2021
Concrete – National requirements to HRN EN 206:2021

HZN/TO 92, *Zaštita od požara*

HRN EN 1366-3:2024/Ispr.1:2025 en pr
Ispitivanja otpornosti na požar servisnih instalacija – 3. dio: Penetracijske brtve (EN 1366-3:2021+A1:2024/AC:2025)
Fire resistance tests for service installations – Part 3: Penetration seals (EN 1366-3:2021+A1:2024/AC:2025)

HRN EN 13501-3:2025 en pr
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru – 3. dio: Razredba prema rezultatima ispitivanja otpornosti na požar proizvoda i elemenata upotrijebljenih u servisnim instalacijama zgrade: vatrootpornih ventilacijskih kanala i požarnih zatvarača i/ili energetskih, upravljačkih i komunikacijskih kabela (EN 13501-3:2025)
Fire classification of construction products and building elements – Part 3: Classification using data from fire resistance tests on products and elements used in building service installations: fire resisting ventilation ducts and fire dampers and/or power, control and communication cables (EN 13501-3:2025)

HZN/TO 120, *Koža i obuća*

HRN EN ISO 25089:2025 en pr
Koža – Ispitivanja postojanosti obojenja – Postojanost obojenja na morsku vodu (ISO 25089:2025; EN ISO 25089:2025)
Leather – Tests for colour fastness – Colour fastness to sea water (ISO 25089:2025; EN ISO 25089:2025)

HZN/TO 121, *Anestetička i respiracijska oprema*

HRN EN ISO 19211:2025 en pr
Anestetička i respiracijska oprema – Zaporni uređaji za automatski prekid dovoda kisika u terapiji kisikom u slučaju požara (ISO 19211:2024; EN ISO 19211:2025)
Anaesthetic and respiratory equipment – Fire-activated oxygen shut-off devices for use during oxygen therapy (ISO 19211:2024; EN ISO 19211:2025)

HZN/TO 126, *Duhan i duhanski proizvodi*

HRN EN ISO 20768:2022/A1:2025 en pr
Proizvodi za udisanje para iz e-tekućina – Strojevi za rutinsku analizu proizvoda za udisanje para iz e-tekućina – Definicije i standardni uvjeti – Amandman 1: Ispravak zahtjeva profila povlačenja dima (ISO 20768:2018/Amd 1:2025; EN ISO 20768:2021/A1:2025)
Vapour products – Routine analytical vaping machine – Definitions and standard conditions – Amendment 1: Correction of puff profile requirements (ISO 20768:2018/Amd 1:2025; EN ISO 20768:2021/A1:2025)

HZN/TO 138, *Plastične cijevi, spojnice i ventili za prijenos tekućina*

HRS CEN/TS 17152-4:2025 en pr
Plastični cijevni sustavi za netlačnu podzemnu odvodnju i akumulaciju nepitke vode – Spremnici za sustave ispuštanja, privremene i trajne akumulacije – 4. dio: Upute za statički proračun modularnih sustava (CEN/TS 17152-4:2025)
Plastics piping systems for non-pressure underground conveyance and storage of non-potable water – Boxes used for infiltration, attenuation and storage systems – Part 4: Guidance for structural design of modular systems (CEN/TS 17152-4:2025)

HRN EN ISO 18984:2025 en pr
Kuglasti ventili za tlačne plastomerne cijevne sustave za instalacije s toplom i hladnom vodom – Tipovi, dimenzije i zahtjevi (ISO 18984:2025; EN ISO 18984:2025)
Ball valves for thermoplastics piping systems for hot and cold water installations under pressure – Types, dimensions and requirements (ISO 18984:2025; EN ISO 18984:2025)

HZN/TO 147, *Kvaliteta vode*

HRN EN ISO 7899-3:2025 en pr
Kvaliteta vode – Brojenje crijevnih enterokoka – 3. dio: Metoda najvjerojatnijeg broja (ISO 7899-3:2025; EN ISO 7899-3:2025)
Water quality – Enumeration of intestinal enterococci – Part 3: Most probable number method (ISO 7899-3:2025; EN ISO 7899-3:2025)

HRN EN ISO 11350:2025 en pr
Kvaliteta vode – Određivanje genotoksičnosti vode i otpadne vode ispitivanjem fluktuacije Salmonelle/mikrosoma (Amesov test fluktuacije) (ISO 11350:2012; EN ISO 11350:2025)
Water quality – Determination of the genotoxicity of water and waste water – Salmonella/microsome fluctuation test (Ames fluctuation test) (ISO 11350:2012; EN ISO 11350:2025)

HRN EN 15843:2025 en pr
Kvaliteta vode – Savjetodavna norma za određivanje stupnja modifikacije riječne hidromorfologije (EN 15843:2025)
Water quality – Guidance standard on determining the degree of modification of river hydromorphology (EN 15843:2025)

HRN EN 18025:2025 en pr
Kvaliteta vode – Savjetodavna norma o strateškom pristupu obnovi rijeka (EN 18025:2025)
Water quality – Guidance standard on a strategic approach to river restoration (EN 18025:2025)

HRN EN 18110:2025 en pr
Kvaliteta vode – Procjena smrtnosti riba u prolasku kroz crpne stanice i hidroelektrane – Metode koje se temelje na ispitivanju stope preživljavanja riba pri prolasku i proračunima zasnovanim na modeliranju udarca lopatica (EN 18110:2025)
Water quality – Assessment of damage to fish passing through pumping stations and hydropower plants – Methods based on live fish passage survival test and blade strike model (EN 18110:2025)

HZN/TO 172, *Optika i optički instrumenti*

HRN EN ISO 12870:2025 en pr
Oftalmološka optika – Okviri za naočale – Zahtjevi i metode ispitivanja (ISO 12870:2024; EN ISO 12870:2025)
Ophthalmic optics – Spectacle frames – Requirements and test methods (ISO 12870:2024; EN ISO 12870:2025)

HRN EN ISO 21254-1:2025 en pr
Laseri i pridružena oprema – Metode ispitivanja za pragove oštećenja izazvanih laserom – 1. dio: Definicije i opća načela (ISO 21254-1:2025; EN ISO 21254-1:2025)
Lasers and laser-related equipment – Test methods for laser-induced damage threshold – Part 1: Definitions and general principles (ISO 21254-1:2025; EN ISO 21254-1:2025)

HZN/TO 211, *Geoinformacije/Geomatika*

HRN EN ISO 19152-5:2025 en pr
Geoinformacije – Model područja upravljanja zemljištem (LADM) – 5. dio: Podaci prostornog plana (ISO 19152-5:2025; EN ISO 19152-5:2025)
Geographic information – Land Administration Domain Model (LADM) – Part 5: Spatial plan information (ISO 19152-5:2025; EN ISO 19152-5:2025)

HZN/TO 215, *Zdravstvena informatika*

HRN EN ISO 10781:2025 en pr
Zdravstvena informatika – HL7 sustav elektroničkih zdravstvenih zapisa, funkcionalni model, izdanje 2.1 (EHR FM) (ISO 10781:2023; EN ISO 10781:2025)
Health Informatics – HL7 Electronic Health Records-System Functional Model, Release 2.1 (EHR FM) (ISO 10781:2023; EN ISO 10781:2025)

HRN EN ISO 17523:2025 en pr
Zdravstvena informatika – Zahtjevi za elektroničke recepte (ISO 17523:2025; EN ISO 17523:2025)
Health informatics – Requirements for electronic prescriptions (ISO 17523:2025; EN ISO 17523:2025)

HZN/TO 503, Metalni materijali

HRN EN ISO 377:2017/A1:2025 en pr
Čelik i čelični proizvodi – Položaj i priprema uzoraka i ispitnih uzoraka za mehanička ispitivanja (ISO 377:2017/Amd 1:2025; EN ISO 377:2017/A1:2025)
Steel and steel products – Location and preparation of samples and test pieces for mechanical testing (ISO 377:2017/Amd 1:2025; EN ISO 377:2017/A1:2025)

HZN/TO 505, Prijenos i distribucija plina

HRN EN 16726:2025 en pr
Plinska infrastruktura – Kvaliteta plina – Grupa H (EN 16726:2025)
Gas infrastructure – Quality of gas – Group H (EN 16726:2025)

HZN/TO 513, Mjerne jedinice i mjerila

HRN EN ISO 80000-3:2020/A1:2025 en pr
Veličine i jedinice – 3. dio: Prostor i vrijeme (ISO 80000-3:2019/Amd 1:2025; EN ISO 80000-3:2020/A1:2025)
Quantities and units – Part 3: Space and time (ISO 80000-3:2019/Amd 1:2025; EN ISO 80000-3:2020/A1:2025)

HRN EN ISO 80000-4:2019/A1:2025 en pr
Veličine i jedinice – 4. dio: Mehanika (ISO 80000-4:2019/Amd 1:2025; EN ISO 80000-4:2019/A1:2025)
Quantities and units – Part 4: Mechanics (ISO 80000-4:2019/Amd 1:2025; EN ISO 80000-4:2019/A1:2025)

HRN EN ISO 80000-5:2019/A1:2025 en pr
Veličine i jedinice – 5. dio: Termodinamika (ISO 80000-5:2019/Amd 1:2025; EN ISO 80000-5:2019/A1:2025)
Quantities and units – Part 5: Thermodynamics (ISO 80000-5:2019/Amd 1:2025; EN ISO 80000-5:2019/A1:2025)

HRN EN ISO 80000-8:2020/A1:2025 en pr
Veličine i jedinice – 8. dio: Akustika (ISO 80000-8:2020/Amd 1:2025; EN ISO 80000-8:2020/A1:2025)
Quantities and units – Part 8: Acoustics (ISO 80000-8:2020/Amd 1:2025; EN ISO 80000-8:2020/A1:2025)

HRN EN ISO 80000-9:2019/A1:2025 en pr
Veličine i jedinice – 9. dio: Fizikalna kemija i molekularna fizika (ISO 80000-9:2019/Amd 1:2025; EN ISO 80000-9:2019/A1:2025)
Quantities and units – Part 9: Physical chemistry and molecular physics (ISO 80000-9:2019/Amd 1:2025; EN ISO 80000-9:2019/A1:2025)

HRN EN ISO 80000-10:2019/A1:2025 en pr
Veličine i jedinice – 10. dio: Atomska i nuklearna fizika (ISO 80000-10:2019/Amd 1:2025; EN ISO 80000-10:2019/A1:2025)
Quantities and units – Part 10: Atomic and nuclear physics (ISO 80000-10:2019/Amd 1:2025; EN ISO 80000-10:2019/A1:2025)

HRN EN ISO 80000-11:2020/A1:2025 en pr
Veličine i jedinice – 11. dio: Karakteristični brojevi (ISO 80000-11:2019/Amd 1:2025; EN ISO 80000-11:2020/A1:2025)
Quantities and units – Part 11: Characteristic numbers (ISO 80000-11:2019/Amd 1:2025; EN ISO 80000-11:2020/A1:2025)

HRN EN ISO 80000-12:2019/A1:2025 en pr
Veličine i jedinice – 12. dio: Fizika kondenzirane tvari (ISO 80000-12:2019/Amd 1:2025; EN ISO 80000-12:2019/A1:2025)
Quantities and units – Part 12: Condensed matter physics (ISO 80000-12:2019/Amd 1:2025; EN ISO 80000-12:2019/A1:2025)

HZN/TO 518, Podovi, stropovi i zidne obloge

HRN EN 13892-9:2025 en pr
Metode ispitivanja za materijale za in situ podove (estrihe) – 9. dio: Dimenzijska stabilnost (EN 13892-9:2025)
Methods of test for screed materials – Part 9: Dimensional stability (EN 13892-9:2025)

HRN EN 13892-10:2025 en pr
Metode ispitivanja materijala za in situ podove (estrihe) – 10. dio: Određivanje sadržaja vlage – Metoda kalcijevog karbida (EN 13892-10:2025)
Method of test for screed materials – Part 10: Determination of moisture content – Calcium Carbide Method (EN 13892-10:2025)

HZN/TO 524, Inteligentni transportni sustavi

HRN EN 17184:2024/Ispr.1:2025 en pr
Inteligentni transportni sustavi – Elektronička sigurnost – Protokoli više razine (HLAP) elektroničkim hitnim pozivom iz vozila uz upotrebu IP multimedijских podsustava u okruženju komutacijskih mreža (EN 17184:2024/AC:2025)
Intelligent transport systems – eSafety – eCall High level application protocols (HLAP) using IP Multimedia Subsystem (IMS) over packet switched networks (EN 17184:2024/AC:2025)

HZN/TO 525, Hidroizolacijski materijali i proizvodi za pokrivanje krovova

HRN EN 18088:2025 en pr
Savitljive hidroizolacijske trake – Recikliranje plastike i reciklirana plastika – Plastične hidroizolacijske trake (EN 18088:2025)
Flexible sheets for waterproofing – Plastics recycling and recycled plastics – Plastic waterproofing sheets (EN 18088:2025)

HZN/TO 530, Remenski prijenosi, čelična užad, lanci, kuke za dizalice, trake, omče i pribor

HRN EN ISO 703:2025 en pr
Transportne trake – Poprečna savitljivost – Metoda ispitivanja (ISO 703:2025; EN ISO 703:2025)
Conveyor belts – Transverse flexibility (troughability) – Test method (ISO 703:2025; EN ISO 703:2025)

HZN/TO 531, Plastika i guma

HRN EN ISO 75-3:2025 en pr
Plastika – Određivanje temperature postojanosti oblika pod opterećenjem – 3. dio: Duromerni laminati visoke čvrstoće i plastika ojačana dugim vlaknima (ISO 75-3:2025; EN ISO 75-3:2025)
Plastics – Determination of temperature of deflection under load – Part 3: High-strength thermosetting laminates and long-fibre-reinforced plastics (ISO 75-3:2025; EN ISO 75-3:2025)

HRN EN ISO 877-1:2025 en pr
Plastika – Metode izlaganja sunčevom zračenju – 1. dio: Opće upute (ISO 877-1:2025; EN ISO 877-1:2025)
Plastics – Methods of exposure to solar radiation – Part 1: General guidance (ISO 877-1:2025; EN ISO 877-1:2025)

HRN EN 13206:2025 en pr
Plastika – Plastomerni pokrivni filmovi za uporabu u poljoprivredi i vrtlarstvu (EN 13206:2025)
Plastics – Thermoplastic covering films for use in agriculture and horticulture (EN 13206:2025)

HRN EN 13207:2025 en pr
Plastika – Termoplastični silažni filmovi i cijevi za uporabu u poljoprivredi (EN 13207:2025)
Plastics – Thermoplastic silage films and tubes for use in agriculture (EN 13207:2025)

HRN EN 13655:2025 en pr
Plastika – Termoplastični oporabljivi filmovi za malčiranje za uporabu u poljoprivredi i vrtlarstvu (EN 13655:2025)
Plastics – Thermoplastic mulch films recoverable after use, for use in agriculture and horticulture (EN 13655:2025)

HRN EN ISO 13802:2025 en pr
Plastika – Provjera uređaja za mjerenje radnje loma – Određivanje savojne žilavosti po Charpyju i Izodu te rastezne žilavosti (ISO 13802:2025; EN ISO 13802:2025)
Plastics – Verification of pendulum impact-testing machines – Charpy, Izod and tensile impact-testing (ISO 13802:2025; EN ISO 13802:2025)

HRN EN 17098-1:2025 en pr
Plastika – Barijerni filmovi za dezinfekciju tla fumigacijom u poljoprivredi i vrtlarstvu – 1. dio: Specifikacije za barijerne filmove (EN 17098-1:2025)
Plastics – Barrier films for agricultural and horticultural soil disinfection by fumigation – Part 1: Specifications for barrier films (EN 17098-1:2025)

HRN EN 18065:2025 en pr
Plastika – Reciklirana plastika – Klasifikacija reciklirane plastike na temelju razina kvalitete podataka za potrebe upotrebe i (internetske) trgovine (EN 18065:2025)
Plastics – Recycled plastics – Classification of recycled plastics based on Data Quality Levels for use and (digital) trading (EN 18065:2025)

HRN EN 18109:2025 en pr
Plastika – Plastični proizvodi za uporabu u poljoprivredi – Ugradnja, uporaba, uklanjanje, sortiranje, sakupljanje, priprema za recikliranje i izrada uputa za reciklažu (EN 18109:2025)
Plastics – Agricultural plastic products – Installation, use, removal, sorting, collection, preparation for recycling and design for recycling guidelines (EN 18109:2025)

HZN/TO 534, Spremnici za teret

HRN EN 13616-1:2025 en pr
Uređaji za sprječavanje prepunjenosti nepomičnih spremnika za tekuća naftna goriva – 1. dio: Uređaji za sprječavanje prepunjenosti s uređajem za zatvaranje (EN 13616-1:2025)
Overfill prevention devices for static tanks for liquid fuels – Part 1: Overfill prevention devices with closure device (EN 13616-1:2025)

HRN EN 13616-2:2025 en pr
Uređaji za sprječavanje prepunjenosti nepomičnih spremnika za tekuća naftna goriva – 2. dio: Uređaji za sprječavanje prepunjenosti bez uređaja za zatvaranje (EN 13616-2:2016+A1:2025)
Overfill prevention devices for static tanks for liquid fuels – Part 2: Overfill prevention devices without a closure device (EN 13616-2:2016+A1:2025)

HRN EN ISO 17268-1:2025 en pr
Priključni uređaji za punjenje gorivom terenskih vozila na plinoviti vodik – 1. dio: Kapacitet protoka do i uključujući 120 g/s (ISO 17268-1:2025; EN ISO 17268-1:2025)
Gaseous hydrogen land vehicle refuelling connection devices – Part 1: Flow capacities up to and including 120 g/s (ISO 17268-1:2025; EN ISO 17268-1:2025)

HZN/TO 537, Tehnički crteži, dimenzijske i geometrijske specifikacije, opis proizvoda i odgovarajuća dokumentacija

HRN EN ISO 14405-1:2025 en pr
Geometrijske specifikacije proizvoda (GSP) – Tolerancije dimenzija – 1. dio: Duljinske izmjere (ISO 14405-1:2025; EN ISO 14405-1:2025)
Geometrical product specifications (GPS) – Dimensional tolerancing – Part 1: Linear sizes (ISO 14405-1:2025; EN ISO 14405-1:2025)

HZN/TO 539, Kemijski dezinficijensi i antiseptici

HRN EN 14204:2025 en pr
Kemijski dezinficijensi i antiseptici – Kvantitativni suspenzijski test za procjenu mikobaktericidne djelotvornosti kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u veterinarstvu – (faza 2, korak 1) (EN 14204:2025)
Chemical disinfectants and antiseptics – Quantitative suspension test for the evaluation of mycobactericidal activity of chemical disinfectants and antiseptics used in the veterinary area – (phase 2, step 1) (EN 14204:2025)

HZN/TO 541, Sustavi grijanja, ventilacije i klimatizacije u građevinama

HRN EN ISO 16484-4:2025 en pr
Sustavi automatizacije i upravljanja u zgradama – 4. dio: Aplikacije za upravljanje (ISO 16484-4:2025; EN ISO 16484-4:2025)
Building automation and control systems (BACS) – Part 4: Control applications (ISO 16484-4:2025; EN ISO 16484-4:2025)

HRN EN 17671:2025 en pr
Sustavi grijanja i vodenih sustava hlađenja u zgradama – Projektiranje vodenih sustava hlađenja (EN 17671:2025)
Heating systems and water-based cooling systems in buildings – Design for water-based cooling systems (EN 17671:2025)

HZN/TO 544, Strojni elementi

HRN EN ISO 13670:2025 en pr
Spojni elementi – Stožasti zasječeni zatici obrnutog nagiba – Progresivni zasjeci četvrtinom duljine s obje strane (ISO 13670:2025; EN ISO 13670:2025)
Fasteners – Reverse-taper grooved pins – One quarter-length progressive grooves on both sides (ISO 13670:2025; EN ISO 13670:2025)

HZN/TO 548, Konstrukcijski eurokodovi

HRN EN 1996-1-2:2024/NA:2025 hr-en izv
Eurokod 6 – Projektiranje zidanih konstrukcija – Dio 1-2: Proračun konstrukcija na djelovanje požara – Nacionalni dodatak
Eurocode 6 – Design of masonry structures – Part 1-2: Structural fire design – National Annex

HRN EN 1996-2:2024/NA:2025 hr-en izv
Eurokod 6 – Projektiranje zidanih konstrukcija – 2. dio: Konstruiranje, odabir materijala i izvedba zida – Nacionalni dodatak
Eurocode 6 – Design of masonry structures – Part 2: Design considerations, selection of materials and execution – National Annex

HRN EN 1996-3:2023/NA:2025 hr-en izv
Eurokod 6 – Projektiranje zidanih konstrukcija – 3. dio: Pojednostavnjene proračunske metode za nearmirane zidane konstrukcije – Nacionalni dodatak
Eurocode 6 – Design of masonry structures – Part 3: Simplified calculation methods for unreinforced masonry structures – National Annex

HZN/TO 550, Opskrba vodom

HRN EN 15091:2024/lsp.1:2025 en pr
Sanitarne armature – Elektroničko otvaranje i zatvaranje sanitarnih armatura (EN 15091:2024/AC:2025)
Sanitary tapware – Electronic opening and closing sanitary tapware (EN 15091:2024/AC:2025)

HZN/TO 551, Gradnja

HRN EN ISO 11431:2025 en pr
Brtvila u graditeljstvu – Određivanje svojstava adhezije i kohezije brtvila nakon izlaganja toplini, vodi i umjetnomu svjetlu kroz staklo (ISO 11431:2025; EN ISO 11431:2025)
Building and civil engineering sealants – Determination of adhesion and cohesion properties of sealants after exposure to heat, water and artificial light through glass (ISO 11431:2025; EN ISO 11431:2025)

HZN/TO 552, Društvena odgovornost

HRN EN ISO 53800:2025 en pr
Smjernice za promicanje i ostvarivanje jednakosti spolova i osnaživanje žena (ISO 53800:2024; EN ISO 53800:2025)
Guidelines for the promotion and implementation of gender equality and women's empowerment (ISO 53800:2024; EN ISO 53800:2025)

HZN/TO 555, *Medicinski proizvodi*

HRN EN ISO 10993-23:2021/A1:2025 en pr
Biološka procjena medicinskih uređaja – 23. dio:
Ispitivanja na iritaciju – Amandman 1: Dodatni modeli
rekonstruirane ljudske epiderme dobivene in vitro postupkom
(ISO 10993-23:2021/Amd 1:2025; EN ISO 10993-23:2021/A1:2025)
Biological evaluation of medical devices – Part 23: Tests for
irritation – Amendment 1: Additional in vitro reconstructed
human epidermis models (ISO 10993-23:2021/Amd 1:2025;
EN ISO 10993-23:2021/A1:2025)

HRN EN 13060:2025 en pr
Sterilizatori za medicinske namjene – Mali sterilizatori na
paru – Zahtjevi i ispitivanja (EN 13060:2025)
Sterilizers for medical purposes – Small steam sterilizers
– Requirements and testing (EN 13060:2025)

HRN EN 14222:2025 en pr
Parni kotlovi od nehrđajućeg čelika (EN 14222:2021+A1:2025)
Stainless steel steam boilers (EN 14222:2021+A1:2025)

HZN/TO 556, *Osobna zaštitna oprema*

HRN EN 397:2025/Isp.1:2025 en pr
Industrijske zaštitne kacige (EN 397:2025/AC:2025)
Industrial protective helmets (EN 397:2025/AC:2025)

HZN/TO 557, *Zaštitna odjeća*

HRN EN ISO 374-6:2025 en pr
Rukavice za zaštitu od opasnih kemikalija i mikroorganizama
– 6. dio: Zaštitne rukavice za frizere (ISO 374-6:2025;
EN ISO 374-6:2025)
Protective gloves against dangerous chemicals and
micro-organisms – Part 6: Protective gloves for hairdressers
(ISO 374-6:2025; EN ISO 374-6:2025)

HZN/TO 561, *Kotlovi, posude pod tlakom, cjevovodi i plinske boce*

HRN EN ISO 10286:2025 en pr
Plinske boce – Terminološki rječnik (ISO 10286:2025;
EN ISO 10286:2025)
Gas cylinders – Vocabulary (ISO 10286:2025; EN ISO 10286:2025)

HRN EN ISO 13341:2025 en pr
Plinske boce – Ugradnja ventila u plinske boce (ISO 13341:2025;
EN ISO 13341:2025)
Gas cylinders – Fitting of valves to gas cylinders (ISO 13341:2025;
EN ISO 13341:2025)

HRN EN ISO 14246:2022/A1:2025 en pr
Plinske boce – Ventili boca – Proizvodna ispitivanja i pregledi
(ISO 14246:2022/Amd 1:2025; EN ISO 14246:2022/A1:2025)
Gas cylinders – Cylinder valves – Manufacturing tests
and examinations (ISO 14246:2022/Amd 1:2025;
EN ISO 14246:2022/A1:2025)

HZN/TO 568, *Analiza hrane – horizontalne metode, mikrobiologija, posuđe i pribor u kontaktu s hranom*

HRN EN ISO 16140-3:2021/A1:2025 en pr
Mikrobiologija u lancu hrane – Validacija metoda – 3. dio:
Protokol za verifikaciju referentnih metoda i validiranih
alternativnih metoda koje se primjenjuju u jednom laboratoriju
– Amandman 1: Protokol za verifikaciju validiranih metoda
identifikacije mikroorganizama (ISO 16140-3:2021/Amd
1:2025; EN ISO 16140-3:2021/A1:2025)
Microbiology of the food chain – Method validation – Part 3:
Protocol for the verification of reference methods and validated
alternative methods in a single laboratory – Amendment 1:
Protocol for verification of validated identification methods
of microorganisms (ISO 16140-3:2021/Amd 1:2025;
EN ISO 16140-3:2021/A1:2025)

HRN EN ISO 16140-4:2020/A2:2025 en pr
Mikrobiologija u lancu hrane – Validacija metode
– 4. dio: Protokol za validaciju metoda u jednom laboratoriju
– Amandman 2: Protokol za validaciju metoda
identifikacije mikroorganizama u jednom laboratoriju
(ISO 16140-4:2020/Amd 2:2025; EN ISO 16140-4:2020/A2:2025)
Microbiology of the food chain – Method validation
– Part 4: Protocol for method validation in a single
laboratory – Amendment 2: Protocol for single-laboratory
validation of identification methods of microorganisms
(ISO 16140-4:2020/Amd 2:2025; EN ISO 16140-4:2020/A2:2025)

HZN/TO 576, *Psi pomagači*

HRN EN 17984-2:2025 en pr
Psi pomagači – 2. dio: Cjeloživotna dobrobit pasa
(EN 17984-2:2025)
Assistance dogs – Part 2: Dog lifetime welfare
(EN 17984-2:2025)

HRN EN 17984-4:2025 en pr
Psi pomagači – 4. dio: Pripremna obuka, obuka i zadaci
(EN 17984-4:2025)
Assistance dogs – Part 4: Pre-training, training and tasks
(EN 17984-4:2025)

HZN/TO 577, *Metode ispitivanja za karakterizaciju krutih i tekućih sastavnica i opterećenja okoliša*

HRN EN ISO 11265:2025 en pr
Kruti matriksi u okolišu – Određivanje specifične električne
vodljivosti (ISO 11265:2025; EN ISO 11265:2025)
Environmental solid matrices – Determination of the specific
electrical conductivity (ISO 11265:2025; EN ISO 11265:2025)

HRN EN ISO 11465:2025 en pr
Mulj, obrađeni biootpad, tlo i otpad – Određivanje suhog
ostatka odnosno sadržaja vode i izračunavanje frakcije suhe
tvari na osnovi mase (ISO 11465:2025; EN ISO 11465:2025)
Sludge, treated biowaste, soil and waste – Determination
of dry residue or water content and calculation of the
dry matter fraction on a mass basis (ISO 11465:2025;
EN ISO 11465:2025)

HZN/TO 578, *Elektronička javna nabava*

HRN EN 17017-1:2025 en pr
Elektronička javna nabava – Izvršavanje – 1. dio: Koreografije
(EN 17017-1:2025)
Electronic Public Procurement – Fulfilment – Part 1:
Choreographies (EN 17017-1:2025)

HZN/TO E2, *Rotacijski strojevi*

HRN EN IEC 60034-15:2025 en pr
Rotacijski električni strojevi – 15. dio: Iznosi podnosivih udarnih
napona oblikovanih statorskih svitaka za rotacijske izmjenične
strojeve (IEC 60034-15:2025; EN IEC 60034-15:2025)
Rotating electrical machines – Part 15: Impulse voltage
withstand levels of form-wound stator coils for rotating
a.c. machines (IEC 60034-15:2025; EN IEC 60034-15:2025)

HZN/TO E9, *Električna oprema za željeznicu*

HRN EN 50122-1:2022/A1:2025 en pr
Željeznički sustav – Stabilna postrojenja – Električna
sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere
protiv električnog udara (EN 50122-1:2022/A1:2025)
Fixed installations for railway applications – Electrical safety,
earthing and the return circuit – Part 1: Protective provisions
against electric shock (EN 50122-1:2022/A1:2025)

HRN EN 50122-2:2022/A1:2025 en pr
Željeznički sustav – Stabilna postrojenja – Električna
sigurnost, uzemljivanje i povratni krug – 2. dio: Mjere
protiv učinaka lutajućih struja od istosmjernih sustava vuče
(EN 50122-2:2022/A1:2025)
Fixed installations for railway applications – Electrical safety,
earthing and the return circuit – Part 2: Provisions against
the effects of stray currents caused by DC traction systems
(EN 50122-2:2022/A1:2025)

HRN EN 50122-3:2022/A1:2025 en pr
Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 3. dio: Međusobno djelovanje izmjeničnih i istosmjernih sustava vuče (EN 50122-3:2022/A1:2025)
Fixed installations for railway applications – Electrical safety, earthing and the return circuit – Part 3: Mutual Interaction of AC and DC traction systems (EN 50122-3:2022/A1:2025)

HZN/TO E11, Nadzemni vodovi

HRN IEC 60826:2025 en pr
Kriterij projektiranja nadzemnih prijenosnih vodova (IEC 60826:2017)
Design criteria of overhead transmission lines (IEC 60826:2017)

HZN/TO E14, Energetski transformatori

HRN IEC 60076-10-1:2025 en pr
Energetski transformatori – Dio 10-1: Određivanje zvučnih razina – Upute za primjenu (IEC 60076-10-1:2016)
Power transformers – Part 10-1: Determination of sound levels – Application guide (IEC 60076-10-1:2016)

HRN IEC 60076-10-1:2025/A1:2025 en pr
Energetski transformatori – Dio 10-1: Određivanje zvučnih razina – Upute za primjenu (IEC 60076-10-1:2016/am1:2020)
Power transformers – Part 10-1: Determination of sound levels – Application guide (IEC 60076-10-1:2016/am1:2020)

HRN IEC 60076-12:2025 en pr
Energetski transformatori – 12. dio: Upute za opterećenje suhih energetskih transformatora (IEC 60076-12:2008)
Power transformers – Part 12: Loading guide for dry-type power transformers (IEC 60076-12:2008)

HRN IEC 60076-15:2025 en pr
Energetski transformatori – 15. dio: Energetski transformatori napunjeni plinom (IEC 60076-15:2015)
Power transformers – Part 15: Gas-filled power transformers (IEC 60076-15:2015)

HRN IEC/IEEE 60214-2:2025 en pr
Regulacijske sklopke – 2. dio: Upute za primjenu (IEC/IEEE 60214-2:2019)
Tap-changers – Part 2: Application guidelines (IEC/IEEE 60214-2:2019)

HRN IEC 61378-3:2025 en pr
Pretvarački transformatori – 3. dio: Upute za primjenu (IEC 61378-3:2015)
Converter transformers – Part 3: Application guide (IEC 61378-3:2015)

HZN/TO E15, Čvrsti elektrotehnički izolacijski materijali

HRN EN IEC 60684-3-281:2025 en pr
Savijljive izolacijske navlake – 3. dio: Specifikacije za pojedinačne tipove navlaka – 281. list: Toplinski skupljajuće poliolefinske navlake, poluvodljive (IEC 60684-3-281:2025; EN IEC 60684-3-281:2025)
Flexible insulating sleeving – Part 3: Specifications for individual types of sleeving – Sheet 281: Heat-shrinkable, polyolefin sleeving, semiconductive (IEC 60684-3-281:2025; EN IEC 60684-3-281:2025)

HZN/TO E17, Sklopni i upravljački uređaji

HRN EN IEC 60947-4-1:2025 en pr
Niskonaponska sklopna aparatura – Dio 4-1: Sklopnici i motorni pokretači – Elektromehanički sklopnici i motorni pokretači (IEC 60947-4-1:2023; EN IEC 60947-4-1:2025)
Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters (IEC 60947-4-1:2023; EN IEC 60947-4-1:2025)

HRN EN IEC 60947-5-7:2025 en pr
Niskonaponska sklopna aparatura – Dio 5-7: Aparati za upravljačke strujne krugove i sklopni elementi – Senzori blizine s analognim izlazom (IEC 60947-5-7:2024; EN IEC 60947-5-7:2025)
Low-voltage switchgear and controlgear – Part 5-7: Control circuit devices and switching elements – Proximity devices with analogue output (IEC 60947-5-7:2024; EN IEC 60947-5-7:2025)

HRN EN IEC 61095:2025 en pr
Elektromehanički sklopnici za kućanstvo i slične svrhe (IEC 61095:2023; EN IEC 61095:2025)
Electromechanical contactors for household and similar purposes (IEC 61095:2023; EN IEC 61095:2025)

HRN EN IEC 62626-1:2025 en pr
Niskonaponska sklopna oklopljena aparatura – 1. dio: Dodatni zahtjevi za oklopljene rastavne sklopke u skladu s IEC 60947-3 – Izolacija električne opreme za vrijeme popravka i održavanja u posebnim primjenama (IEC 62626-1:2023; EN IEC 62626-1:2025)
Low-voltage switchgear and controlgear enclosed equipment – Part 1: Additional requirements for enclosed switch-disconnectors in accordance with IEC 60947-3 – Isolation of electrical equipment during repair and maintenance work in specific applications (IEC 62626-1:2023; EN IEC 62626-1:2025)

HZN/TO E23, Električni instalacijski pribor

HRN IEC 60884-1:2025 en pr
Utičaći i utičnice za kućanstvo i slične svrhe (kućanski utični pribor) – 1. dio: Opći zahtjevi (IEC 60884-1:2022)
Plugs and socket-outlets for household and similar purposes – Part 1: General requirements (IEC 60884-1:2022)

HRN IEC 60884-1:2025/Ispr.1:2025 en pr
Utičaći i utičnice za kućanstvo i slične svrhe (kućanski utični pribor) – 1. dio: Opći zahtjevi (IEC 60884-1:2022/Corr.1:2023)
Plugs and socket-outlets for household and similar purposes – Part 1: General requirements (IEC 60884-1:2022/Corr.1:2023)

HZN/TO E31, Eksplozivne atmosfere

HRN EN IEC 60079-19:2025 en pr
Eksplozivne atmosfere – 19. dio: Popravak, obnova i pregradnja opreme (IEC 60079-19:2025; EN IEC 60079-19:2025)
Explosive atmospheres – Part 19: Equipment repair, overhaul and reclamation (IEC 60079-19:2025; EN IEC 60079-19:2025)

HZN/TO E37, Odvodnici prenapona

HRN EN IEC 61643-41:2025 en pr
Prenaponske zaštitne naprave za niski napon – 41. dio: Prenaponske zaštitne naprave spojene na istosmjerne niskonaponske energetske sustave – Zahtjevi i metode ispitivanja (IEC 61643-41:2025; EN IEC 61643-41:2025)
Low-voltage surge protective devices – Part 41: Surge protective devices connected to DC low-voltage power systems – Requirements and test methods (IEC 61643-41:2025; EN IEC 61643-41:2025)

HRN EN IEC 61643-41:2025/A11:2025 en pr
Prenaponske zaštitne naprave za niski napon – 41. dio: Prenaponske zaštitne naprave spojene na istosmjerne niskonaponske energetske sustave – Zahtjevi i metode ispitivanja (EN IEC 61643-41:2025/A11:2025)
Low-voltage surge protective devices – Part 41: Surge protective devices connected to DC low-voltage power systems – Requirements and test methods (EN IEC 61643-41:2025/A11:2025)

HZN/TO E42, Visokonaponska ispitivanja

HRN EN IEC 60270:2025 en pr
Visokonaponske ispitne tehnike – Mjerenje parcijalnih izbijanja na temelju naboja (IEC 60270:2025; EN IEC 60270:2025)
High-voltage test techniques – Charge-based measurement of partial discharges (IEC 60270:2025; EN IEC 60270:2025)

HZN/TO E56, Pouzdanost

HRN EN IEC 60300-3-10:2025 en pr
Upravljanje pouzdanošću – Dio 3-10: Upute za primjenu – Pogodnost za održavanje i održavanje (IEC 60300-3-10:2025; EN IEC 60300-3-10:2025)
Dependability management – Part 3-10: Application guide – Maintainability and maintenance (IEC 60300-3-10:2025; EN IEC 60300-3-10:2025)

HRN EN IEC 62198:2025 en pr
Upravljanje rizicima u projektima – Upute za primjenu (IEC 62198:2025; EN IEC 62198:2025)
Managing risk in projects – Application guidelines (IEC 62198:2025; EN IEC 62198:2025)

HRN EN IEC 62508:2025 en pr
Smjernice za procjene pouzdanosti osoblja (IEC 62508:2025; EN IEC 62508:2025)
Guidance on human aspects of dependability (IEC 62508:2025; EN IEC 62508:2025)

HZN/TO E57, Upravljanje energetskim sustavom i pridružene komunikacije

HRN EN 61850-10:2014/A1:2025 en pr
Komunikacijske mreže i sustavi za automatizaciju u elektroprivredi – 10. dio: Ispitivanje sukladnosti (IEC 61850-10:2012/am1:2025; EN 61850-10:2013/A1:2025)
Communication networks and systems for power utility automation – Part 10: Conformance testing (IEC 61850-10:2012/am1:2025; EN 61850-10:2013/A1:2025)

HRN EN IEC 62488-1:2025 en pr
Sustavi za komunikaciju putem elektroenergetskih vodova za primjenu u elektroprivredi – 1. dio: Planiranje analognih i digitalnih sustava visokofrekvencijskih veza po visokonaponskim dalekovodima (IEC 62488-1:2025; EN IEC 62488-1:2025)
Power line communication systems for power utility applications – Part 1: Planning of analogue and digital power line carrier systems operating over HV electricity grids (IEC 62488-1:2025; EN IEC 62488-1:2025)

HZN/TO E61, Sigurnost električnih kućanskih i sličnih aparata

HRN EN IEC 60335-2-120:2025 en pr
Kućanski i slični električni aparati – Sigurnost – Dio 2-120: Posebni zahtjevi za sigurnost uređaja za generiranje aerosola za izravno udisanje (IEC 60335-2-120:2024; EN IEC 60335-2-120:2025)
Household and similar electrical appliances – Safety – Part 2-120: Particular requirements for the safety of appliances for the generation of directly inhalable aerosols (IEC 60335-2-120:2024; EN IEC 60335-2-120:2025)

HRN EN IEC 60335-2-120:2025/A11:2025 en pr
Kućanski i slični električni aparati – Sigurnost – Dio 2-120: Posebni zahtjevi za sigurnost uređaja za generiranje aerosola za izravno udisanje (EN IEC 60335-2-120:2025/A11:2025)
Household and similar electrical appliances – Safety – Part 2-120: Particular requirements for the safety of appliances for the generation of directly inhalable aerosols (EN IEC 60335-2-120:2025/A11:2025)

HZN/TO E62, Električna oprema u medicinskoj praksi

HRN EN IEC 63322:2025 en pr
Sigurnost medicinske električne opreme koja sadrži zatvorene izvore radioaktivnog zračenja visoke aktivnosti (IEC 63322:2025; EN IEC 63322:2025)
Security of ME equipment containing high-activity sealed radioactive sources (IEC 63322:2025; EN IEC 63322:2025)

HZN/TO E64, Električne instalacije i zaštita od električnog udara

HRN IEC 60050-826:2025 en pr
Međunarodni elektrotehnički rječnik – 826. dio: Električne instalacije (IEC 60050-826:2022)
International Electrotechnical Vocabulary (IEV) – Part 826: Electrical installations (IEC 60050-826:2022)

HRN IEC 60364-4-44:2025 en pr
Niskonaponske električne instalacije – Dio 4-44: Sigurnosna zaštita – Zaštita od naponskih i elektromagnetskih smetnji (IEC 60364-4-44:2024)
Low-voltage electrical installations – Part 4-44: Protection for safety – Protection against voltage disturbances and electromagnetic disturbances (IEC 60364-4-44:2024)

HRN HD 60364-7-706:2025 en pr
Niskonaponske električne instalacije – Dio 7-706: Zahtjevi za posebne instalacije ili prostore – Vodljivi prostori s ograničenom slobodom kretanja (IEC 60364-7-706:2024; HD 60364-7-706:2025)
Low-voltage electrical installations – Part 7-706: Requirements for special installations or locations – Conducting locations with restricted movement (IEC 60364-7-706:2024; HD 60364-7-706:2025)

HRN IEC 60479-1:2025 en pr
Učinci struje na ljude i domaće životinje – 1. dio: Opća gledišta (IEC 60479-1:2018)
Effects of current on human beings and livestock – Part 1: General aspects (IEC 60479-1:2018)

HRI IEC/TR 60479-4:2025 en pr
Učinci struje na ljude i domaće životinje – 4. dio: Učinci udara struje (IEC/TR 60479-4:2020)
Effects of current on human beings and livestock – Part 4: Effects of lightning strokes (IEC/TR 60479-4:2020)

HZN/TO E65, Mjerenje, vođenje i automatizacija industrijskih procesa

HRN EN IEC 61326-2-6:2025 en pr
Električna oprema za mjerenje, vođenje i laboratorijsku uporabu – Zahtjevi za elektromagnetsku kompatibilnost (EMC) – Dio 2-6: Posebni zahtjevi – Medicinska električna oprema za in vitro dijagnostiku (IEC 61326-2-6:2025; EN IEC 61326-2-6:2025)
Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-6: Particular requirements – In vitro diagnostic (IVD) medical electrical equipment (IEC 61326-2-6:2025; EN IEC 61326-2-6:2025)

HRN EN IEC 63489:2025 en pr
Koncepti zajedničkih podataka za pametnu proizvodnju (IEC 63489:2025; EN IEC 63489:2025)
Common data concepts for smart manufacturing (IEC 63489:2025; EN IEC 63489:2025)

HZN/TO E69, Cestovna i industrijska električna vozila

HRN EN IEC 63380-2:2025 en pr
Standardno sučelje za povezivanje stanica za punjenje s lokalnim sustavima upravljanja energijom – 2. dio: Specifično mapiranje modela podataka (IEC 63380-2:2025; EN IEC 63380-2:2025)
Standard interface for connecting charging stations to local energy management systems – Part 2: Specific data model mapping (IEC 63380-2:2025; EN IEC 63380-2:2025)

HZN/TO E79, Alarmni sustavi

HRN EN 50131-2-8:2025 en pr
Alarmni sustavi – Protuprovalni i protuprepadni sustavi – Dio 2-8: Zahtjevi za detektore udara (EN 50131-2-8:2025)
Alarm systems – Intrusion and hold-up systems – Part 2-8: Requirements for shock detectors (EN 50131-2-8:2025)

HZN/TO E85, Oprema za mjerenje električnih i elektromagnetskih veličina

HRN EN IEC 63297:2025 en pr
Osjetila za sustave neintruzivnog praćenja opterećenja (NILM) (IEC 63297:2025; EN IEC 63297:2025)
Sensing devices for non-intrusive load monitoring (NILM) systems (IEC 63297:2025; EN IEC 63297:2025)

HZN/TO E88, *Vjetroagregati*

HRN EN IEC 61400-6:2020/A1:2025 en pr
Sustavi za proizvodnju energije iz vjetra – 6. dio: Zahtjevi za projektiranje tornjeva i temelja (IEC 61400-6:2020/am1:2025; EN IEC 61400-6:2020/A1:2025)
Wind energy generation systems – Part 6: Tower and foundation design requirements (IEC 61400-6:2020/am1:2025; EN IEC 61400-6:2020/A1:2025)

HZN/TO E100, *Audio, video i multimedijski sustavi te njihova oprema*

HRN EN IEC 60268-7:2025 en pr
Oprema audiosustava – 7. dio: Naglavne i ušne slušalice (IEC 60268-7:2025; EN IEC 60268-7:2025)
Sound system equipment – Part 7: Headphones and earphones (IEC 60268-7:2025; EN IEC 60268-7:2025)

HRN EN IEC 60268-16:2020/Ispr.1:2025 en pr
Oprema audiosustava – 16. dio: Objektivno vrednovanje razumljivosti govora s pomoću indeksa razumljivosti govora (IEC 60268-16:2020/Corr.1:2025; EN IEC 60268-16:2020/AC:2025)
Sound system equipment – Part 16: Objective rating of speech intelligibility by speech transmission index (IEC 60268-16:2020/Corr.1:2025; EN IEC 60268-16:2020/AC:2025)

HRN EN IEC 63002:2025 en pr
Specifikacije interoperabilnosti i metoda komunikacije vanjskih izvora napajanja korištenih kod računala i uređaja potrošačke elektronike (IEC 63002:2025; EN IEC 63002:2025)
Interoperability specifications and communication method for external power supplies used with computing and consumer electronics devices (IEC 63002:2025; EN IEC 63002:2025)

HZN/TO E112, *Procjena i značajke električnih izolacijskih materijala i sustava*

HRN EN IEC 60112:2025 en pr
Metode za određivanje ispitnog i komparativnog indeksa puzajućih struja krutih izolacijskih materijala (IEC 60112:2025; EN IEC 60112:2025)
Method for the determination of the proof and the comparative tracking indices of solid insulating materials (IEC 60112:2025; EN IEC 60112:2025)

HZN/TO T4, *Normizacija u telekomunikacijama*

HRN EN 301 126-1 V2.1.1:2025 en pr
Nepokretni radijski sustavi – Ispitivanje sukladnosti – 1. dio: Oprema od točke do točke – Definicije, opći zahtjevi i postupci ispitivanja (EN 301 126-1 V2.1.1:2025)
Fixed Radio Systems – Conformance testing – Part 1: Point-to-point equipment – Definitions, general requirements and test procedures (EN 301 126-1 V2.1.1:2025)

HRN EN 301 489-5 V2.3.1:2025 en pr
Norma elektromagnetske kompatibilnosti (EMC) za radijsku opremu i usluge – 5. dio: Posebni uvjeti za privatni zemaljski pokretni radio (PMR) i pomoćnu opremu (s govorom i bez govora) i terestrijalni trunking radio (TETRA) – Harmonizirana norma za elektromagnetsku kompatibilnost (EN 301 489-5 V2.3.1:2025)
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services – Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech) and Terrestrial Trunked Radio (TETRA) – Harmonised Standard for ElectroMagnetic Compatibility (EN 301 489-5 V2.3.1:2025)

HRN EN 302 065-4-4 V2.1.1:2025 en pr
Uređaji kratkog dometa (SRD) koji upotrebljavaju ultraširokopolasnu tehnologiju (UWB) – Harmonizirana norma za pristup radijskom spektru – 4. dio: Uređaji za osjet materijala – 4. poddio: Primjene vanjskih uređaja za osjet materijala na zemaljskim vozilima pri frekvencijama manjim od 10,6 GHz (EN 302 065-4-4 V2.1.1:2025)
Short Range Devices (SRD) using Ultra Wide Band technology (UWB) – Harmonised Standard for access to radio spectrum – Part 4: Material Sensing devices – Sub-part 4: Exterior material sensing applications for ground based vehicles below 10,6 GHz (EN 302 065-4-4 V2.1.1:2025)

HRN EN 302 217-1 V3.4.1:2025 en pr
Nepokretni radijski sustavi – Karakteristike i zahtjevi za opremu i antene od točke do točke – 1. dio: Pregled, zajedničke karakteristike i zahtjevi koji se ne odnose na pristup radijskom spektru (EN 302 217-1 V3.4.1:2025)
Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 1: Overview, common characteristics and requirements not related to access to radio spectrum (EN 302 217-1 V3.4.1:2025)

HRN EN 302 217-2 V3.4.1:2025 en pr
Nepokretni radijski sustavi – Karakteristike i zahtjevi za opremu i antene od točke do točke – 2. dio: Digitalni sustavi koji rade u frekvencijskim pojaskama od 1 GHz do 174,8 GHz – Harmonizirana norma za pristup radijskom spektru (EN 302 217-2 V3.4.1:2025)
Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 2: Digital systems operating in frequency bands from 1 GHz to 174,8 GHz – Harmonised Standard for access to radio spectrum (EN 302 217-2 V3.4.1:2025)

HRN EN 302 217-4 V2.2.1:2025 en pr
Nepokretni radijski sustavi – Karakteristike i zahtjevi za opremu i antene od točke do točke – 4. dio: Antene (EN 302 217-4 V2.2.1:2025)
Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 4: Antennas (EN 302 217-4 V2.2.1:2025)

HRN EN 319 421 V1.3.1:2025 en pr
Elektronički potpisi i infrastrukture povjerenja (ESI) – Zahtjevi općih i sigurnosnih pravila za davatelje usluga povjerenja koji izdaju vremenske žigove (EN 319 421 V1.3.1:2025)
Electronic Signatures and Trust Infrastructures (ESI) – Policy and Security Requirements for Trust Service Providers issuing Time-Stamps (EN 319 421 V1.3.1:2025)

HZN/TU A1, *Usluge, proizvodi za kućanstvo i slobodno vrijeme 1*

HRN EN 131-1:2025 en pr
Ljestve – 1. dio: Nazivi, tipovi, funkcionalne veličine (EN 131-1:2015+A2:2025)
Ladders – Part 1: Terms, types, functional sizes (EN 131-1:2015+A2:2025)

HRN EN 131-2:2025 en pr
Ljestve – 2. dio: Zahtjevi, ispitivanje, označavanje (EN 131-2:2010+A3:2025)
Ladders – Part 2: Requirements, testing, marking (EN 131-2:2010+A3:2025)

HRN EN 131-3:2025 en pr
Ljestve – 3. dio: Označavanje i upute za uporabu (EN 131-3:2018+A1:2025)
Ladders – Part 3: Marking and user instructions (EN 131-3:2018+A1:2025)

HRN EN 131-4:2025 en pr
Ljestve – 4. dio: Zglobne ljestve s jednim ili više zglobova (EN 131-4:2020+A1:2025)
Ladders – Part 4: Single or multiple hinge-joint ladders (EN 131-4:2020+A1:2025)

HRN EN 131-6:2025 en pr
Ljestve – 6. dio: Teleskopske ljestve (EN 131-6:2019+A1:2025)
Ladders – Part 6: Telescopic ladders (EN 131-6:2019+A1:2025)

HZN/TU B1, *Graditeljstvo 1*

HRN EN 14383-1:2025 en,fr,de pr
Prevenција zločina kroz projektiranje zgrada, prostorno planiranje i održavanje gradova – 1. dio: Terminološki rječnik (EN 14383-1:2025)
Crime prevention through building design, urban planning and city maintenance – Part 1: Vocabulary (EN 14383-1:2025)

HZN/TU C1, *Kemikalije, kemijsko inženjerstvo, poljoprivredni i prehrambeni proizvodi 1*

HRN EN ISO 8501-3:2025 en pr
Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Vizualna procjena čistoće površine – 3. dio: Stupnjevi pripreme zavarenih spojeva, rubova i drugih površina s površinskim nepravilnostima (ISO 8501-3:2025; EN ISO 8501-3:2025)
Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 3: Preparation grades of welds, edges and other areas with surface imperfections (ISO 8501-3:2025; EN ISO 8501-3:2025)

HRN EN ISO 11125-5:2025 en pr
Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Ispitne metode za metalne abrazive za čišćenje mlazom – 5. dio: Određivanje postotnog udjela oštećenih čestica i mikrostrukture (ISO 11125-5:2025; EN ISO 11125-5:2025)
Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 5: Determination of percentage defective particles and of microstructure (ISO 11125-5:2025; EN ISO 11125-5:2025)

HRN EN ISO 11126-1:2025 en pr
Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Specifikacije za nemetalne abrazive za čišćenje mlazom – 1. dio: Opći uvod i razredba (ISO 11126-1:2025; EN ISO 11126-1:2025)
Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification (ISO 11126-1:2025; EN ISO 11126-1:2025)

HZN/TU I1, *Strojarstvo 1*

HRN EN ISO/ASTM 52919:2025 en pr
Aditivna proizvodnja – Načela ispitivanja kvalificiranosti – Metoda ispitivanja pješčanih kalupa za ljevaonice metala (ISO/ASTM 52919:2025; EN ISO/ASTM 52919:2025)
Additive manufacturing – Qualification principles – Test methods for metal casting sand moulds (ISO/ASTM 52919:2025; EN ISO/ASTM 52919:2025)

HRN EN ISO/ASTM 52953:2025 en pr
Aditivna proizvodnja za metale – Opća načela – Registracija geometrijskih podataka iz praćenja procesa i za kontrolu kvalitete (ISO/ASTM 52953:2025; EN ISO/ASTM 52953:2025)
Additive manufacturing for metals – General principles – Registration of data acquired from process monitoring and for quality control (ISO/ASTM 52953:2025; EN ISO/ASTM 52953:2025)

HZN/TU I2, *Strojarstvo 2*

HRN EN ISO 15382:2025 en pr
Radiološka zaštita – Postupci za praćenje doze ozračenosti očnih leća, kože i ekstremiteta (ISO 15382:2025; EN ISO 15382:2025)
Radiological protection – Procedures for monitoring the dose to the lens of the eye, the skin and the extremities (ISO 15382:2025; EN ISO 15382:2025)

HRN EN ISO 16795:2025 en pr
Nuklearna energija – Određivanje sadržaja Gd₂O₃ u peletima koji sadrže uranijev oksid rendgenskom fluorescentnom spektrometrijom (ISO 16795:2024; EN ISO 16795:2025)
Nuclear energy – Determination of Gd₂O₃ content in pellets containing uranium oxide by X-ray fluorescence spectrometry (ISO 16795:2024; EN ISO 16795:2025)

HZN/TU S1, *Zdravlje, okoliš i medicinska oprema 1*

HRN EN 455-5:2025 en pr
Medicinske rukavice za jednokratnu uporabu – 5. dio: Izlučivi ostaci kemikalija (EN 455-5:2025)
Medical gloves for single use – Part 5: Extractable chemical residues (EN 455-5:2025)

HRN EN ISO 6877:2025 en pr
Stomatologija – Materijali za punjenje korijenskih kanala (ISO 6877:2025; EN ISO 6877:2025)
Dentistry – Endodontic obturating materials (ISO 6877:2025; EN ISO 6877:2025)

HRN EN ISO 8536-16:2025 en pr
Oprema za infuziju za medicinsku primjenu – 16. dio: Pribor za infuziju za jednokratnu upotrebu s volumetrijskim kontrolerom infuzije (ISO 8536-16:2025; EN ISO 8536-16:2025)
Infusion equipment for medical use – Part 16: Infusion sets for single use with volumetric infusion controllers (ISO 8536-16:2025; EN ISO 8536-16:2025)

HRN EN ISO 14607:2025 en pr
Neaktivni kirurški implantati – Implantati za dojke – Posebni zahtjevi (ISO 14607:2024; EN ISO 14607:2025)
Non-active surgical implants – Mammary implants – Specific requirements (ISO 14607:2024; EN ISO 14607:2025)

HRN EN ISO 17730:2025 en pr
Stomatologija – Fluoridni lakovi (ISO 17730:2025; EN ISO 17730:2025)
Dentistry – Fluoride varnishes (ISO 17730:2025; EN ISO 17730:2025)

HRN EN ISO 18618:2025 en pr
Stomatologija – Interoperabilnost CAD/CAM sustava (ISO 18618:2025; EN ISO 18618:2025)
Dentistry – Interoperability of CAD/CAM systems (ISO 18618:2025; EN ISO 18618:2025)

HRN EN ISO 19490:2025 en pr
Stomatologija – Instrument za podizanje membrane sinusa (ISO 19490:2025; EN ISO 19490:2025)
Dentistry – Sinus membrane elevator (ISO 19490:2025; EN ISO 19490:2025)

HRN EN ISO 23908:2025 en pr
Zaštita od ozljeda oštrim predmetima – Mehanizmi zaštite od ozljeda za jednokratne igle, instrumente za uvođenje katetera i igle za vađenje krvi, praćenje, uzorkovanje i davanje lijekova – Zahtjevi i metode ispitivanja (ISO 23908:2024; EN ISO 23908:2025)
Sharps injury protection – Sharps protection mechanisms for single-use needles, introducers for catheters and needles used for blood testing, monitoring, sampling and medical substance administration – Requirements and test methods (ISO 23908:2024; EN ISO 23908:2025)

HZN/TU T1, *Prijevoz, rukovanje materijalima i pakiranje 1*

HRN EN 2267-002:2025 en pr
Zrakoplovstvo – Kabeli, električni, opća namjena, s aluminijskim vodičem ili aluminijskim vodičem presvučenim bakrom – Radne temperature između - 55 °C i 260 °C – Dio 002: Općenito (EN 2267-002:2025)
Aerospace series – Cables, electrical, for general purpose – Operating temperatures between - 55 °C and 260 °C – Part 002: General (EN 2267-002:2025)

HRN EN 2714-013:2025 en pr
Zrakoplovstvo – Kabeli, električni, jednožilni i višežilni za opću upotrebu – Radna temperatura između - 55 °C i 260 °C – Dio 013: DR porodica, oklopljeni (spiralni) i obloženi, za ispis UV laserskim pisačem – Norma za proizvod (EN 2714-013:2025)
Aerospace series – Cables, electrical, single and multicore for general purpose – Operating temperatures between - 55 °C and 260 °C – Part 013: DR family, screened (spiral) and jacketed, UV laser printable – Product standard (EN 2714-013:2025)

HRN EN 3155-004:2025 en pr
Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 004: Kontakti, električni, muški, tip A, za krimpovanje, razreda T – Norma za proizvod (EN 3155-004:2025)
Aerospace series – Electrical contacts used in elements of connection – Part 004: Contacts, electrical, male, type A, crimp, class T – Product standard (EN 3155-004:2025)

HRN EN 3155-005:2025 en pr
Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 005: Kontakti, električni, ženski, tip A, za krimpiranje, razreda T – Norma za proizvod (EN 3155-005:2025)
Aerospace series – Electrical contacts used in elements of connection – Part 005: Contacts, electrical, female, type A, crimp, class T – Product standard (EN 3155-005:2025)

HRN EN 3155-016:2025 en pr
Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 016: Kontakti, električni, muški, tip A, za krimpiranje, klasa S – Norma za proizvod (EN 3155-016:2025)
Aerospace series – Electrical contacts used in elements of connection – Part 016: Contacts, electrical, male, type A, crimp, class S – Product standard (EN 3155-016:2025)

HRN EN 3359:2025 en pr
Zrakoplovstvo – Čelik X3CrNiMoAl13-8-2 (1.4534) – Topljen vakuumskom indukcijom i pretopljen s topljivom elektrodom – Omekšan – Materijal namijenjen kovanju – a ili $D \leq 300$ mm (EN 3359:2025)
Aerospace series – Steel X3CrNiMoAl13-8-2 (1.4534) – Vacuum induction melted and consumable electrode remelted – Softened – Forging stocks – a or $D \leq 300$ mm (EN 3359:2025)

HRN EN 3365:2025 en pr
Zrakoplovstvo – Čelik X15CrNi17-3 (1.4057) – Taljen na zraku – Omekšan – Materijal namijenjen kovanju – a ili $D \leq 300$ mm (EN 3365:2025)
Aerospace series – Steel X15CrNi17-3 (1.4057) – Air melted – Softened – Forging stock – a or $D \leq 300$ mm (EN 3365:2025)

HRN EN 3490:2025 en pr
Zrakoplovstvo – Čelik X15CrNi17-3 (1.4057) – Taljen na zraku – Kaljen i termički obrađen – Šipke za strojnu obradu – $De \leq 200$ mm – $900 \text{ MPa} \leq Rm \leq 1100 \text{ MPa}$ (EN 3490:2025)
Aerospace series – Steel X15CrNi17-3 (1.4057) – Air melted – Hardened and tempered – Bars for machining – $De \leq 200$ mm – $900 \text{ MPa} \leq Rm \leq 1100 \text{ MPa}$ (EN 3490:2025)

HRN EN 3527:2025 en pr
Zrakoplovstvo – Čelik 33CrMoV12 (1.8522) – Taljen na zraku – Omekšan – Materijal namijenjen kovanju – a ili $D \leq 300$ mm (EN 3527:2025)
Aerospace series – Steel 33CrMoV12 (1.8522) – Air melted – Softened – Forging stock – a or $D \leq 300$ mm (EN 3527:2025)

HRN EN 3531:2025 en pr
Zrakoplovstvo – Čelik X2NiCoMo18-8-5 (1.6359) – Topljen vakuumskom indukcijom i pretopljen vakuumskim lukom – Tretiran otopinom i precipitatom – Limovi i trake – a ≤ 6 mm – $1750 \text{ MPa} \leq Rm \leq 2000 \text{ MPa}$ (EN 3531:2025)
Aerospace series – Steel X2NiCoMo18-8-5 (1.6359) – Vacuum induction melted and vacuum arc remelted – Solution treated and precipitation treated – Sheets and strips – a ≤ 6 mm – $1750 \text{ MPa} \leq Rm \leq 2000 \text{ MPa}$ (EN 3531:2025)

HRN EN 3532:2025 en pr
Zrakoplovstvo – Čelik X2NiCoMo18-8-5 (1.6359) – Topljen vakuumskom indukcijom i pretopljen vakuumskim lukom – Tretiran otopinom i precipitatom – Ploča – $6 \text{ mm} < a \leq 40 \text{ mm}$ – $1750 \text{ MPa} \leq Rm \leq 2000 \text{ MPa}$ (EN 3532:2025)
Aerospace series – Steel X2NiCoMo18-8-5 (1.6359) – Vacuum induction melted and vacuum arc remelted – Solution treated and precipitation treated – Plates – $6 \text{ mm} < a \leq 40 \text{ mm}$ – $1750 \text{ MPa} \leq Rm \leq 2000 \text{ MPa}$ (EN 3532:2025)

HRN EN 4604-003:2025 en pr
Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 003: Kabel, koaksijalni, 50 oma, 200 °C, tip WZ – Norma za proizvod (EN 4604-003:2025)
Aerospace series – Cable, electrical, for signal transmission – Part 003: Cable, coaxial, 50 Ohm, 200 °C, type WZ – Product standard (EN 4604-003:2025)

HRN EN 4604-006:2025 en pr
Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 006: Kabel, koaksijalni, 50 oma, 200 °C, tip WM – Norma za proizvod (EN 4604-006:2025)
Aerospace series – Cable, electrical, for signal transmission – Part 006: Cable, coaxial, 50 Ohms, 200 °C, type WM – Product standard (EN 4604-006:2025)

HRN EN 4604-007:2025 en pr
Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 007: Kabel, koaksijalni 50 oma, 200 °C, tip WN – Norma za proizvod (EN 4604-007:2025)
Aerospace series – Cable, electrical, for signal transmission – Part 007: Cable, coaxial, 50 Ohms, 200 °C, type WN – Product standard (EN 4604-007:2025)

HRN EN 4604-008:2025 en pr
Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 008: Kabel, koaksijalni, 50 oma, 200°C, tip WD – Norma za proizvod (EN 4604-008:2025)
Aerospace series – Cable, electrical, for signal transmission – Part 008: Cable, coaxial, 50 ohms, 200 °C, Type WD – Product standard (EN 4604-008:2025)

HRN EN 4727:2025 en pr
Zrakoplovstvo – Normirane informacije o težini putničkog sjedala (EN 4727:2025)
Aerospace series – Standardized passenger seat weight information (EN 4727:2025)

HRN EN 4912:2025 en pr
Zrakoplovstvo – Ekoučinkovitost sjedala (EN 4912:2025)
Aerospace series – ECO efficiency of seats (EN 4912:2025)

HRN EN 6049-009:2025 en pr
Zrakoplovstvo – Električni kabeli, ugradnja – Zaštitna navlaka od meta-aramidnih vlakana – Dio 009: Samoomatajuća protupožarna zaštitna navlaka, prilagodljiva, za naknadnu ugradnju, radne temperature od -55 °C do 260 °C – Norma za proizvod (EN 6049-009:2025)
Aerospace series – Electrical cables, installation – Protection sleeve in meta-aramid fibres – Part 009: Self-wrapping fire protection sleeve, flexible, post-installation, operating temperature from -55 °C to 260 °C – Product standard (EN 6049-009:2025)

HZN/TU U1, Opća elektrotehnika 1

HRN EN IEC 60068-3-14:2025 en pr
Ispitivanje utjecaja okoliša – Dio 3-14: Popratna dokumentacija i upute – Razvijanje klimatskog sekvencijalnog ispitivanja (IEC 60068-3-14:2025; EN IEC 60068-3-14:2025)
Environmental testing – Part 3-14: Supporting documentation and guidance – Developing a climatic sequential test (IEC 60068-3-14:2025; EN IEC 60068-3-14:2025)

HRN EN 60404-1:2017/A1:2025 en pr
Magnetski materijali – 1. dio: Klasifikacija (IEC 60404-1:2016/am1:2025; EN 60404-1:2017/A1:2025)
Magnetic materials – Part 1: Classification (IEC 60404-1:2016/am1:2025; EN 60404-1:2017/A1:2025)

HRN EN IEC 60721-3-6:2025 en pr
Razredba uvjeta okoliša – Dio 3-6: Razredba skupina parametara okoliša i njihovog intenziteta – Brodski okoliš (IEC 60721-3-6:2025; EN IEC 60721-3-6:2025)
Classification of environmental conditions – Part 3-6: Classification of groups of environmental parameters and their severities – Ship environments (IEC 60721-3-6:2025; EN IEC 60721-3-6:2025)

HRN EN IEC 63366:2025 en pr
Pravila kategorije proizvoda za potrebe procjene životnog ciklusa električnih i elektroničkih proizvoda i sustava (IEC 63366:2025; EN IEC 63366:2025)
Product category rules for life cycle assessment of electrical and electronic products and systems (IEC 63366:2025; EN IEC 63366:2025)

HZN/TU V1, Elektronika 1

HRN EN IEC 60068-2-88:2025 en pr
Ispitivanje utjecaja okoliša – Dio 2-88: Ispitivanja – XD ispitivanje: Otpornost komponenti i sklopova na tekuća sredstva za čišćenje (IEC 60068-2-88:2025; EN IEC 60068-2-88:2025)
Environmental testing – Part 2-88: Tests – Test XD: Resistance of components and assemblies to liquid cleaning media (IEC 60068-2-88:2025; EN IEC 60068-2-88:2025)

HRN EN IEC 60122-2:2025 en pr
Kvarne kristalne jedinice utvrđene kvalitete – 2. dio: Smjernice za uporabu (IEC 60122-2:2025; EN IEC 60122-2:2025)
Quartz crystal units of assessed quality – Part 2: Guidelines for the use (IEC 60122-2:2025; EN IEC 60122-2:2025)

HRN EN IEC 60384-14:2023/A1:2025 en pr
Fiksni kondenzatori za uporabu u elektroničkoj opremi – 14. dio: Sekcijska specifikacija – Fiksni kondenzatori za suzbijanje elektromagnetskih smetnji i za spajanje na mrežu za napajanje (IEC 60384-14:2023/am1:2025; EN IEC 60384-14:2023/A1:2025)
Fixed capacitors for use in electronic equipment – Part 14: Sectional specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains (IEC 60384-14:2023/am1:2025; EN IEC 60384-14:2023/A1:2025)

HRN EN IEC 60749-34-1:2025 en pr
Poluvodički uređaji – Metode za mehanička i klimatska ispitivanja – Dio 34-1: Ispitivanje ciklusa napajanja za module poluvodiča snage (IEC 60749-34-1:2025; EN IEC 60749-34-1:2025)
Semiconductor devices – Mechanical and climatic test methods – Part 34-1: Power cycling test for power semiconductor module (IEC 60749-34-1:2025; EN IEC 60749-34-1:2025)

HRN EN IEC 60794-1-124:2025 en pr
Svjetlovodni kabeli – Dio 1-124: Generička specifikacija – Osnovni postupci ispitivanja svjetlovodnih kabela – Mehaničke metode ispitivanja – Ispitivanje instalacije za kabliranje mikrokanala, metoda E24 (IEC 60794-1-124:2025; EN IEC 60794-1-124:2025)
Optical fibre cables – Part 1-124: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Installation test for microduct cabling, Method E24 (IEC 60794-1-124:2025; EN IEC 60794-1-124:2025)

HRN EN IEC 60794-1-133:2025 en pr
Svjetlovodni kabeli – Dio 1-133: Generička specifikacija – Osnovni postupci ispitivanja svjetlovodnih kabela – Mehaničke metode ispitivanja – Učinkovitost višestrukog namotavanja i odmotavanja kabela, metoda E33 (IEC 60794-1-133:2025; EN IEC 60794-1-133:2025)
Optical fibre cables – Part 1-133: Generic specifications – Basic optical cable test procedures – Mechanical test methods – Multiple cable coiling and uncoiling performance, Method E33 (IEC 60794-1-133:2025; EN IEC 60794-1-133:2025)

HRN EN IEC 61300-2-5:2022/A1:2025 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Osnovni postupci ispitivanja i mjerenja – Dio 2-5: Ispitivanja – Torzija (IEC 61300-2-5:2022/am1:2025; EN IEC 61300-2-5:2022/A1:2025)
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion (IEC 61300-2-5:2022/am1:2025; EN IEC 61300-2-5:2022/A1:2025)

HRN EN IEC 61340-4-6:2025 en pr
Elektrostatika – Dio 4-6: Standardne metode ispitivanja za posebne primjene – Remeni za zapešće (IEC 61340-4-6:2025; EN IEC 61340-4-6:2025)
Electrostatics – Part 4-6: Standard test methods for specific applications – Wrist straps (IEC 61340-4-6:2025; EN IEC 61340-4-6:2025)

HRN EN IEC 62074-1:2025 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Svjetlovodni WDM uređaji – 1. dio: Opća specifikacija (IEC 62074-1:2025; EN IEC 62074-1:2025)
Fibre optic interconnecting devices and passive components – Fibre optic WDM devices – Part 1: Generic specification (IEC 62074-1:2025; EN IEC 62074-1:2025)

HRN EN IEC 63267-3-61:2025 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Svjetlovodna sučelja konektora za višemodna vlakna s poboljšanim makrosavijanjem – Dio 3-61: Parametri povezivanja za vlakna s promjerom jezgre 50 µm u fizičkom kontaktu – Cilindrične pune cirkonijske navlake promjera 2,5 mm i 1,25 mm bez kuta za primjenu s referentnim konektorima (IEC 63267-3-61:2025; EN IEC 63267-3-61:2025)
Fibre optic interconnecting devices and passive components – Fibre optic connector optical interfaces for enhanced macrobend multimode fibres – Part 3-61: Connector parameters of physically contacting 50 µm core diameter fibres – Non-angled 2,5 mm and 1,25 mm diameter cylindrical full zirconia ferrules for reference connection applications (IEC 63267-3-61:2025; EN IEC 63267-3-61:2025)

HRN EN IEC 63267-3-81:2025 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Optička sučelja konektora za višemodna vlakna s poboljšanim makrosavijanjem – Dio 3-81: Parametri povezivanja za vlakna s promjerom jezgre 50 µm u fizičkom kontaktu – Pravokutne polifenilen sulfidne navlake bez kuta s jednim redom od 12, 8, 4 ili 2 vlakna za primjenu s referentnim konektorima (IEC 63267-3-81:2025; EN IEC 63267-3-81:2025)
Fibre optic interconnecting devices and passive components – Connector optical interfaces for enhanced macro bend multimode fibre – Part 3-81: Connector parameters of physically contacting 50 µm core diameter fibres – Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications (IEC 63267-3-81:2025; EN IEC 63267-3-81:2025)

HRN EN IEC 63402-1:2025 en pr
Energetska učinkovitost – Sustav za upravljanje energijom potrošača – 1. dio: Opći zahtjevi i arhitektura (IEC 63402-1:2025; EN IEC 63402-1:2025)
Energy efficiency – Customer energy management systems – Part 1: General requirements and architecture (IEC 63402-1:2025; EN IEC 63402-1:2025)

HZN/TU W1, Energetska elektrotehnika 1

HRN EN 50342-6:2025 en pr
Olovni akumulatori za pokretanje – 6. dio: Akumulatori za primjenu u mikrociklusima (EN 50342-6:2025)
Lead-acid starter batteries – Part 6: Batteries for micro-cycle applications (EN 50342-6:2025)

HRN EN IEC 60931-1:2025 en pr
Paralelni energetske kondenzatori neobnovljivog tipa za sustave izmjenične struje nazivnog napona do i uključivo 1 000 V – 1. dio: Općenito (IEC 60931-1:2025; EN IEC 60931-1:2025)
Shunt power capacitors of the non-self-healing type for AC systems having a rated voltage up to and including 1 000 V – Part 1: General (IEC 60931-1:2025; EN IEC 60931-1:2025)

HRN EN IEC 60931-2:2025 en pr
Paralelni energetske kondenzatori neobnovljivog tipa za sustave izmjenične struje nazivnog napona do i uključivo 1 000 V – 2. dio: Ispitivanje umjetnim starenjem i ispitivanje razaranjem (IEC 60931-2:2025; EN IEC 60931-2:2025)
Shunt power capacitors of the non-self-healing type for AC systems having a rated voltage up to and including 1 000 V – Part 2: Ageing test and destruction test (IEC 60931-2:2025; EN IEC 60931-2:2025)

HRN EN IEC 61071:2025 en pr
Kondenzatori za energetske elektroniku (IEC 61071:2017; EN IEC 61071:2025)
Capacitors for power electronics (IEC 61071:2017; EN IEC 61071:2025)

HRN EN IEC 61921:2025 en pr
Energetski kondenzatori – Slogovi za korekciju faktora snage niskog napona (IEC 61921:2017; EN IEC 61921:2025)
Power capacitors – Low-voltage power factor correction banks (IEC 61921:2017; EN IEC 61921:2025)

HRN EN IEC 62909-1:2025 en pr
Dvosmjerno mrežno spojeni energetske pretvarači
– 1. dio: Opći i sigurnosni zahtjevi (IEC 62909-1:2025;
EN IEC 62909-1:2025)
Bi-directional grid connected power converters – Part 1: General
and safety requirements (IEC 62909-1:2025; EN IEC 62909-1:2025)

HRN EN IEC 63522-2:2025 en pr
Električni releji – Ispitivanja i mjerenja – 2. dio: Mehanička
ispitivanja i vaganje (IEC 63522-2:2025; EN IEC 63522-2:2025)
Electrical relays – Tests and measurements – Part 2:
Mechanical tests and weighing (IEC 63522-2:2025;
EN IEC 63522-2:2025)

HRN EN IEC 63522-29:2025 en pr
Električni releji – Ispitivanja i mjerenja – 29. dio: Kapacitivnost
(IEC 63522-29:2025; EN IEC 63522-29:2025)
Electrical relays – Tests and measurements – Part 29:
Capacitance (IEC 63522-29:2025; EN IEC 63522-29:2025)

HRN EN IEC 63522-30:2025 en pr
Električni releji – Ispitivanja i mjerenja – 30. dio: Priljepljivanje
kontakata (odgođeno otpuštanje) (IEC 63522-30:2025;
EN IEC 63522-30:2025)
Electrical relays – Tests and measurements – Part 30:
Contact sticking (delayed release) (IEC 63522-30:2025;
EN IEC 63522-30:2025)

HRN EN IEC 63522-45:2025 en pr
Električni releji – Ispitivanja i mjerenja – 45. dio: Najveća radna
frekvencija (IEC 63522-45:2025; EN IEC 63522-45:2025)
Electrical relays – Tests and measurements – Part 45:
Maximum frequency of operation (IEC 63522-45:2025;
EN IEC 63522-45:2025)

1.3 Prijedlozi za prihvatanje stranih norma u izvorniku

Temeljem Zakona o normizaciji (Narodne novine 80/2013) Hrvatski
zavod za norme na prijedlog tehničkih odbora objavljuje raspravu o
prijedlogu za prihvatanje stranih norma (međunarodnih, europskih i
njemačkih norma) kao hrvatskih norma.

Pisane primjedbe na prijedloge za prihvatanje norma dostavljaju
se Hrvatskome zavodu za norme (uz naznaku tehničkog odbora
i referencijsku oznaku norme) u roku od 30 dana od dana objave
rasprave u službenom glasilu Hrvatskoga zavoda za norme
(HZN e-glasilo).

HZN/TO 8, *Brodogradnja*

prEN ISO 9094 en
Small craft – Fire protection (ISO/DIS 9094:2025)
Mala plovila – Protupožarna zaštita (ISO/DIS 9094:2025)

ISO 15016:2025 en
Ships and marine technology – Specifications for the
assessment of speed and power performance by analysis of
speed trial data

HZN/TO 21, *Protupožarna i vatrogasna oprema*

prEN 1846-3 en
Firefighting and rescue service vehicles – Part 3: Permanently
installed equipment – Safety and performance
Vozila za gašenje požara i spašavanje – 3. dio: Trajno
ugrađena oprema – Sigurnost i svojstva

EN 12845:2015+A1:2019/prA2 en
Fixed firefighting systems – Automatic sprinkler systems
– Design, installation and maintenance
Stabilni protupožarni sustavi – Automatski sprinklerski sustavi
– Projektiranje, ugradnja i održavanje

HZN/TO 22, *Cestovna vozila*

prEN ISO 15118-2 en
Road vehicles – Vehicle-to-Grid Communication Interface
– Part 2: Network and application protocol requirements
(ISO/DIS 15118-2:2025)
Cestovna vozila – Komunikacijsko sučelje između vozila
i električne mreže – 2. dio: Zahtjevi za mrežu i protokol
primjene (ISO/DIS 15118-2:2025)

HZN/TO 28, *Naftni proizvodi i maziva*

prEN 15199-4 en
Petroleum products – Determination of boiling range
distribution by gas chromatography method – Part 4: Light
fractions of crude oil
Naftni proizvodi – Određivanje područja vrenja metodom
plinske kromatografije – 4. dio: Lagane frakcije sirove nafte

prEN ISO 20846 en
Petroleum and related products – Determination of sulfur
content of automotive fuels – Ultraviolet fluorescence method
(ISO/DIS 20846:2025)

HZN/TO 34, *Poljoprivredni i prehrambeni proizvodi*

ISO 22002-1:2025 en
Prerequisite programmes on food safety – Part 1: Food
manufacturing
Preduvjetni programi za sigurnost hrane – 1. dio: Proizvodnja
hrane

ISO 22002-2:2025 en
Prerequisite programmes on food safety – Part 2: Catering
Preduvjetni programi za sigurnost hrane – 2. dio: Catering

ISO 22002-4:2025 en
Prerequisite programmes on food safety – Part 4: Food
packaging manufacturing
Preduvjetni programi za sigurnost hrane – 4. dio: Proizvodnja
ambalaže za hranu

ISO 22002-5:2025 en
Prerequisite programmes on food safety – Part 5: Transport and storage
Preduvjetni programi za sigurnost hrane – 5. dio: Transport i skladištenje

ISO 22002-6:2025 en
Prerequisite programmes on food safety – Part 6: Feed and animal food production
Preduvjetni programi za sigurnost hrane – 6. dio: Proizvodnja hrane i hrane za životinje

ISO 22002-7:2025 en
Prerequisite programmes on food safety – Part 7: Retail and wholesale
Preduvjetni programi za sigurnost hrane – 7. dio: Maloprodaja i veleprodaja

ISO 22002-100:2025 en
Prerequisite programmes on food safety – Part 100: Requirements for the food, feed and packaging supply chain
Preduvjetni programi za sigurnost hrane – 100. dio: Zahtjevi za lanac opskrbe hranom, hranom za životinje i ambalažom

HZN/TO 37, Terminologija

ISO 21720:2024 en
XLIFF (XML Localization Interchange File Format)
XLIFF (XML format datoteke za razmjenu podataka za lokalizaciju)

HZN/TO 46, Bibliotekarstvo, dokumentacija i informacije

ISO 11108:2025 en
Information and documentation – Archival paper – Requirements for permanence and durability
Informacije i dokumentacija – Arhivski papir – Zahtjevi za postojanost i trajnost

ISO 11799:2024 en
Information and documentation – Document storage requirements for archive and library materials
Informacije i dokumentacija – Zahtjevi za pohranu dokumenata arhivske i knjižnične građe

ISO 18128:2024 en
Information and documentation – Records risks – Risk assessment for records management
Informacije i dokumentacija – Rizici vezani uz zapise – Procjena rizika upravljanja zapisima

ISO 26324:2025 en
Information and documentation – Digital object identifier system
Informacije i dokumentacija – Sustav digitalnog identifikatora objekta

ISO 28560-3:2024 en
Information and documentation – RFID in libraries – Part 3: Fixed length encoding
Informacije i dokumentacija – RFID u knjižnicama – 3. dio: Kodiranje fiksne dužine

ISO/TS 28560-4:2023 en
Information and documentation – RFID in libraries – Part 4: Encoding of data elements based on rules from ISO/IEC 15962 in an RFID tag with partitioned memory

HZN/TO 69, Primjena statističkih metoda

ISO 5725-1:2023 en
Accuracy (trueness and precision) of measurement methods and results – Part 1: General principles and definitions
Točnost (istinitost i preciznost) mjernih metoda i rezultata – 1. dio: Opća načela i definicije

HZN/TO 82, Rudarstvo

prEN ISO 24181-1 en
Rare earth – Determination of non-rare earth impurities in individual rare earth metals and their oxides – ICP-AES – Part 1: Analysis of Al, Ca, Mg, Fe and Si (ISO 24181-1:2024)
Rijetki elementi zemlje – Određivanje nečistoća u metalima rijetkih elemenata zemlje i njihovim oksidima – ICP-AES – 1. dio: Analiza Al, Ca, Mg, Fe i Si (ISO 24181-1:2024)

HZN/TO 92, Zaštita od požara

prEN 15269-12 en
Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware – Part 12: Fire resistance of composite doors

HZN/TO 121, Anestetička i respiracijska oprema

prEN 1865-1 en
Patient handling equipment used in ambulances – Part 1: General stretcher systems and patient handling equipment
Oprema za postupanje s bolesnikom koja se upotrebljava u cestovnim medicinskim vozilima – 1. dio: Općeniti sustav ležaja i opreme za postupanje s bolesnikom

EN ISO 5361:2023/prA1 en
Anaesthetic and respiratory equipment – Tracheal tubes and connectors – Amendment 1: Reinstatement of third edition S1 dimensions (ISO 5361:2023/DAmD 1:2025)

prEN ISO 5364 en
Anaesthetic and respiratory equipment – Oropharyngeal airways (ISO/DIS 5364:2025)
Anestetička i respiracijska oprema – Osigurači zračnog puta za usta i ždrijelo (ISO/DIS 5364:2025)

EN ISO 10079-1:2022/prA1:2025 en
Medical suction equipment – Part 1: Electrically powered suction equipment – Amendment 1: Ingress of water (ISO 10079-1:2022/DAmD1:2025)

HZN/TO 134, Gnojiva i poboljšivači tla

prEN 16202 en
Compost and digestate – Determination of the content of macroscopic impurities and stones

HZN/TO 135, Nerazorna ispitivanja

prEN ISO 14096-1 en
Non-destructive testing – Qualification of radiographic film digitisation systems – Part 1: Definitions, quantitative measurements of image quality parameters, standard reference film and qualitative control (ISO/DIS 14096-1:2025)
Nerazorno ispitivanje – Kvalifikacija sustava za digitalizaciju radiograma – 1. dio: Definicije, kvantitativna mjerenja parametara kvalitete slike, standardni referentni film i kvalitativna kontrola (ISO/DIS 14096-1:2025)

prEN ISO 14096-2 en
Non-destructive testing – Qualification of radiographic film digitisation systems – Part 2: Minimum requirements (ISO/DIS 14096-2:2025)
Nerazorno ispitivanje – Kvalifikacija sustava za digitalizaciju radiograma – 2. dio: Minimalni zahtjevi (ISO/DIS 14096-2:2025)

HZN/TO 136, Namještaj

prEN 1129 en
Furniture – Foldaway beds – Safety requirements and test methods

HZN/TO 146, Kvaliteta zraka

prEN ISO 16911-1 en
Stationary source emissions – Manual and automatic determination of velocity and volume flow rate in ducts – Part 1: Manual reference method (ISO/DIS 16911-1:2025)
Emisije iz stacionarnih izvora – Ručno i automatsko određivanje brzine i volumnoga protoka u ispušnim cjevima – 1. dio: Ručna referentna metoda (ISO/DIS 16911-1:2025)

HZN/TO 147, Kvaliteta vode

prEN ISO 10704 en

Water quality – Gross alpha and gross beta activity – Test method using thin source deposit (ISO/DIS 10704:2025)
Kvaliteta vode – Ukupna alfa i ukupna beta aktivnost – Metoda depozicije tankog izvora (ISO/DIS 10704:2025)

prEN ISO 11704 en

Water quality – Gross alpha and gross beta activity – Test method using liquid scintillation counting (ISO/DIS 11704:2025)
Kvaliteta vode – Ukupna alfa i ukupna beta aktivnost – Metoda ispitivanja s upotrebom tekućinske scintilacije (ISO/DIS 11704:2025)

prEN ISO 23695 en

Water quality – Determination of ammonium nitrogen in water – Small-scale sealed tube method (ISO 23695:2023)

prEN ISO 23696-1 en

Water quality – Determination of nitrate in water using small-scale sealed tubes – Part 1: Dimethylphenol colour reaction (ISO 23696-1:2023)

prEN ISO 23696-2 en

Water quality – Determination of nitrate in water using small-scale sealed tubes – Part 2: Chromotropic acid colour reaction (ISO 23696-2:2023)

prEN ISO 23697-1 en

Water quality – Determination of total bound nitrogen (ST-TNb) in water using small-scale sealed tubes – Part 1: Dimethylphenol colour reaction (ISO 23697-1:2023)

prEN ISO 23697-2 en

Water quality – Determination of total bound nitrogen (ST-TNb) in water using small-scale sealed tubes – Part 2: Chromotropic acid colour reaction (ISO 23697-2:2023)

HZN/TO 163, Toplinska izolacija

prEN 18233 en

Determination of characteristic load resistance and characteristic plate stiffness of plate anchors in the ETICS kit

HZN/TO 172, Optika i optički instrumenti

ISO 8600-4:2023 en

Endoscopes – Medical endoscopes and endotherapy devices – Part 4: Determination of maximum width of insertion portion
Optika i optički instrumenti – Medicinski endoskopi i odreneni pribor – 4. dio: Odrenivanje maksimalnog promjera uvodnog dijela

ISO 9211-1:2024 en

Optics and photonics – Optical coatings – Part 1: Vocabulary
Optika i fotonika – Optički slojevi – 1. dio: Terminološki rječnik

ISO 9211-2:2024 en

Optics and photonics – Optical coatings – Part 2: Optical properties
Optika i fotonika – Optički slojevi – 2. dio: Optička svojstva

ISO 9211-3:2024 en

Optics and photonics – Optical coatings – Part 3: Environmental durability
Optika i fotonika – Optički slojevi – 3. dio: Otpornost na utjecaje okoliša

ISO 10934:2025 en

Microscopes – Vocabulary for light microscopy
Mikroskopi – Terminološki rječnik optičke mikroskopije

ISO 17123-6:2025 en

Optics and optical instruments – Field procedures for testing geodetic and surveying instruments – Part 6: Rotating lasers
Optika i optički instrumenti – Terenski postupci za ispitivanje geodetskih instrumenata i instrumenata izmjere – 6. dio: Rotirajući laseri

HZN/TO 178, Dizala, pokretne stube i pokretne trake za osobe

prEN 115-5 en

Safety of escalators and moving walks – Part 5: Replacement of existing escalators/moving walks in existing buildings

prEN ISO 8102-1 en

Electrical requirements for lifts, escalators and moving walks – Part 1: Electromagnetic compatibility with regard to emissions (ISO/DIS 8102-1:2025)

HZN/TO 215, Zdravstvena informatika

prEN ISO 20737 en

Health informatics – Interoperability of personal health decision support services (ISO/DIS 20737:2025)

HZN/TO 301, Upravljanje energijom i ušteda energije

ISO 50002-1:2025 en

Energy audits – Part 1: General requirements with guidance for use

Audit koji se odnose na energiju – 1. dio: Opći zahtjevi s uputama za uporabu

ISO 50006:2023 en

Energy management systems – Evaluating energy performance using energy performance indicators and energy baselines
Sustavi upravljanja energijom – Vrednovanje rezultata upravljanja energijom uporabom indikatora rezultata upravljanja energijom i polaznih vrijednosti

HZN/TO 502, Plinski uređaji

EN 509:2024/prA1 en

Decorative fuel-effect gas appliances
Plinski uređaji s ukrasnim dekorativnim efektom gorenja

EN 613:2021/prA1 en

Independent closed-fronted gas-fired type B11, type C11, type C31 and type C91 heaters
Neovisni zatvoreni grijači na plin tip B11, tip C11, tip C31 i tip C91

HZN/TO 506, Materijali, oprema i konstrukcije za naftnu industriju, prirodni plin i geotermalnu vodu

prEN ISO 21809-3 en

Oil and gas industries including lower carbon energy – External coatings for buried or submerged pipelines used in pipeline transportation systems – Part 3: Field joint coatings (ISO/DIS 21809-3:2025)
Industrije nafte i plina uključujući energiju s niskim udjelom ugljika – Vanjske prevlake za podzemne ili podvodne cjevovode za upotrebu u cjevovodnim transportnim sustavima – 3. dio: Prevlake za terenske spojeve (ISO/DIS 21809-3:2025)

prEN ISO 24817 en

Petroleum, petrochemical and natural gas industries – Composite repairs for pipework – Qualification and design, installation, testing and integrity management (ISO/DIS 24817:2025)
Industrija nafte, petrokemije i prirodnoga plina – Popravci cjevovoda kompozitnim materijalima – Ocjena i proračun, izvedba, ispitivanje i upravljanje cjelovitosti (ISO/DIS 24817:2025)

prEN ISO 28300 en

Venting atmospheric and low-pressure storage tanks (ISO/DIS 28300:2025)
Odzračivanje atmosferskih i niskotlačnih spremnika (ISO/DIS 28300:2025)

HZN/TO 508, Ambalaža i pakiranje

prEN ISO 6599-1 en

Packaging – Conditioning for testing – Part 1: Paper sacks (ISO/DIS 6599-1:2025)

prEN ISO 8367-1 en

Packaging – Dimensional tolerances for general purpose sacks – Part 1: Paper sacks (ISO/DIS 8367-1:2025)
Ambalaža – Dopuštena odstupanja dimenzija za vreće opće uporabe – 1. dio: Papirnate vreće (ISO/DIS 8367-1:2025)

prEN 12726 en

Glass packaging – Neck finishes with a bore diameter of 18,5 mm for internal sealing and tamper evident capsules

HZN/TO 515, *Žičare, uspinjače i vučnice*

EN 15700:2023/prA1 en

Safety for travelers for winter sport or tourist use
Sigurnost traka konvejera za uporabu u zimskim sportovima ili turizmu

HZN/TO 521, *Usluge održavanja*

prEN ISO 41002 en

Facility management – Development of the facility management organization (ISO/DIS 41002:2025)

HZN/TO 528, *Oprema za željeznice*

prEN 15723 en

Railway applications – Closing and locking devices for payload protecting devices of freight wagons

HZN/TO 531, *Plastika i guma*

prEN ISO 10840 en

Plastics – Guidance for the use of standard fire tests (ISO/DIS 10840:2025)

HZN/TO 534, *Spremnici za teret*

prEN ISO 6346 en

Freight containers – Coding, identification and marking (ISO/DIS 6346:2025)
Kontejneri za teret – Kodiranje, identifikacija i označavanje (ISO/DIS 6346:2025)

prEN 14015 en

Specification for the design and manufacture of site built, vertical, cylindrical, flat-bottomed, above ground, welded, steel tanks for the storage of liquids at ambient temperature and above
Specifikacija za projektiranje i izradu vertikalnih, valjkastih, s ravnim dnom, nadzemnih, zavarenih, metalnih spremnika za skladištenje tekućina na temperaturi okoline ili višoj, koji se izvode na gradilištu

HZN/TO 537, *Tehnički crteži, dimenzijske i geometrijske specifikacije, opis proizvoda i odgovarajuća dokumentacija*

prEN ISO 2768 en

Geometrical product specifications (GPS) – Dimensional tolerancing – Tolerance limits for general specification of linear and angular sizes (ISO/DIS 2768:2025)

HZN/TO 544, *Strojni elementi*

prEN ISO 1891-2 en

Fasteners – Vocabulary – Part 2: Coatings (ISO/DIS 1891-2:2025)

HZN/TO 552, *Društvena odgovornost*

ISO 37001:2025 en

Anti-bribery management systems – Requirements with guidance for use
Sustavi upravljanja za suzbijanje podmićivanja – Zahtjevi s uputama za uporabu

HZN/TO 555, *Medicinski proizvodi*

prEN ISO 11607-3 en

Packaging for terminally sterilized medical devices – Part 3: Requirements for process development for forming, sealing and assembly (ISO/DIS 11607-3:2025)

HZN/TO 557, *Zaštitna odjeća*

prEN 1621-4 en

Motorcyclists' protective clothing against mechanical impact – Part 4: Motorcyclists' inflatable protectors – Requirements and test methods
Motociklistička odjeća za zaštitu od mehaničkog udara – 4. dio: Motociklistički napuhavajući štitnici – Zahtjevi i metode ispitivanja

HZN/TO 559, *Zaporni, regulacijski i sigurnosni uređaji*

prEN 12266-1 en

Industrial valves – Testing of metallic valves – Part 1: Pressure tests, test procedures and acceptance criteria – Mandatory requirements
Industrijski ventili – Ispitivanje metalnih ventila – 1. dio: Ispitivanja tlakom, postupci ispitivanja i kriteriji prihvatljivosti – Obvezni zahtjevi

prEN 12516-3 en

Industrial valves – Shell design strength – Part 3: Experimental method

HZN/TO 560, *Tekstilni proizvodi*

prEN ISO 10325 en

Fibre ropes – High modulus polyethylene – 8-strand braided ropes, 12-strand braided ropes and covered ropes (ISO/DIS 10325:2025)
Vlaknasta užad – Polietilen visoke molekularne mase – 8-nitna pletena užad, 12-nitna pletena užad i presvučena užad (ISO/DIS 10325:2025)

HZN/TO 562, *Alatni strojevi i alati*

prEN ISO 19085-1 en

Woodworking machines – Safety – Part 1: Common requirements (ISO/DIS 19085-1:2025)
Strojevi za obradu drva – Sigurnost – 1. dio: Opći zahtjevi (ISO/DIS 19085-1:2025)

HZN/TO 574, *Sustavi upravljanja kvalitetom, rizicima, vrijednostima i inovacijama*

prEN ISO 9001 en

Quality management systems – Requirements (ISO/DIS 9001:2025)
Sustavi upravljanja kvalitetom – Zahtjevi (ISO/DIS 9001:2025)

HZN/TO 577, *Metode ispitivanja za karakterizaciju krutih i tekućih sastavnica i opterećenja okoliša*

prEN ISO 23611-6 en

Soil quality – Sampling of soil invertebrates – Part 6: Guidance for the design of sampling programmes with soil invertebrates (ISO/DIS 23611-6:2025)
Kvaliteta tla – Uzorkovanje beskrležnjaka u tlu – 6. dio: Upute za pripremu programa uzorkovanja beskrležnjaka u tlu (ISO/DIS 23611-6:2025)

HZN/TO 579, *Robotika, sustavi automatizacije i integracije*

EN ISO/IEC 22989:2023/prA1:2025 en

Information technology – Artificial intelligence – Artificial intelligence concepts and terminology – Amendment 1: Generative AI (ISO/IEC 22989:2022/DAmD1:2025)

EN ISO/IEC 23053:2023/prA1:2025 en

Framework for Artificial Intelligence (AI) Systems Using Machine Learning (ML) – Amendment 1: Generative AI (ISO/IEC 23053:2022/DAmD1:2025)

HZN/TO 582, *Informacijska sigurnost i upravljanje kontinuitetom poslovanja*

prEN ISO/IEC 27019 en

Information security, cybersecurity and privacy protection – Information security controls for the energy utility industry (ISO/IEC 27019:2024)

HZN/TO 585, Digitalna identifikacija

prEN 18246 en
Digital product passport – Data authentication, reliability and integrity

HZN/TO E34, Žarulje, svjetiljke i pripadna oprema

prEN 60598-2-23:2025 en
Luminaires – Part 2-23: Particular requirements – Extra-low-voltage lighting systems for ELV light sources (IEC 60598-2-23 ED3)
Svjetiljke – Dio 2-23: Posebni zahtjevi – Sustavi vrlo niskog napona za izvore svjetla vrlo niskog napona (IEC 60598-2-23 ED3)

HZN/TO E61, Sigurnost električnih kućanskih i sličnih aparata

EN IEC 60335-1:2023/prAB:2025 en
Household and similar electrical appliances – Safety – Part 1: General requirements
Kućanski i slični električni aparati – Sigurnost – 1. dio: Opći zahtjevi

HZN/TO E69, Cestovna i industrijska električna vozila

prEN IEC 61851-1:2025 en
Conductive power and energy transfer systems for electric vehicles – Part 1: General system and specific mode 3 EV charging station requirements (IEC 61851-1 ED4)
Sustavi za kontakti prijenos energije za električna vozila – 1. dio: Opći zahtjevi za sustav i posebni zahtjevi za stanice za punjenje vozila posebnim načinom "3" (IEC 61851-1 ED4)

HZN/TO E72, Naprave za automatsko upravljanje u kućanstvu

prEN IEC 60730-2-25:2025 en
Automatic electrical controls – Part 2-25: Particular requirements for current sensing controls (IEC 60730-2-25 ED1)

HZN/TO E85, Oprema za mjerenje električnih i elektromagnetskih veličina

prEN IEC 61557-18:2025 en
Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 18: DC EV supply equipment insulation monitoring device (IEC 61557-18 ED1)

prEN IEC 63580:2025 en
Measuring equipment for electrical and electromagnetic quantities – Environmental aspects (IEC 63580 ED1)

HZN/TO E500, Elektromagnetska kompatibilnost u elektrotehnici i telekomunikacijama

EN IEC 55016-1-1:2019/prA1:2025 en
Amendment 1 – Fragment 1: 18 GHz – 40 GHz Instrumentation (CISPR 16-1-1/am1/FRAG1 ED5)
Amendment 1 – Fragment 1: Instrumentacija za frekventijsko područje 18 GHz – 40 GHz (CISPR 16-1-1/am1/FRAG1 ED5)

HZN/TO T4, Normizacija u telekomunikacijama

Draft EN 300 386 V.3.0.0:2025 en
Telecommunication network equipment – Harmonised Standard for ElectroMagnetic Compatibility (EMC) requirements
Telekomunikacijska mrežna oprema – Harmonizirana norma za zahtjeve elektromagnetske kompatibilnosti (EMC)

Draft EN 301 489-55 V1.0.0:2025 en
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services – Part 55: Specific conditions for ground based equipment for air navigation operating in the frequency range 960 MHz to 1 215 MHz – Harmonised Standard for ElectroMagnetic Compatibility
Norma za elektromagnetsku kompatibilnost (EMC) radijske opreme i usluga – 55. dio: Posebni uvjeti za zemaljsku opremu za zračnu navigaciju koja radi u frekventijskim pojasiima od 960 MHz do 1 215 MHz – Harmonizirana norma za elektromagnetsku kompatibilnost

Draft EN 302 729-2 V3.0.0:2025 en
Short Range Devices (SRD) using Ultra Wide Band technology (UWB) – Harmonised standard for access to radio spectrum – Part 2: Level Probing Radar (LPR) equipment operating in the frequency range 75 GHz to 85 GHz for tilted downward installation
Uređaji kratkoga dometa (SRD) koji upotrebljavaju ultraširokopojasnu tehnologiju (UWB) – Harmonizirana norma za pristup radijskom spektru – 2. dio: Radarski uređaji za ispitivanje razine tvari (LPR) koji rade u frekventijskim pojasiima od 75 GHz do 85 GHz za instalaciju pod nagibom s orijentacijom prema dolje

Draft EN 304 223 V2.0.0:2025 en
Securing Artificial Intelligence (SAI) – Baseline Cyber Security Requirements for AI Models and Systems
Osiguranje umjetne inteligencije (SAI) – Osnovni zahtjevi kibernetičke sigurnosti za modele i sustave umjetne inteligencije

HZN/TO Z2, Ocjenjivanje sukladnosti i akreditacija

EN ISO/IEC 17065:2012/prA1 en
Conformity assessment – Requirements for bodies certifying products, processes and services (ISO/IEC 17065:2012/DAmD 1:2025)
Ocjenjivanje sukladnosti – Zahtjevi za tijela koja provode certifikaciju proizvoda, procesa i usluga (ISO/IEC 17065:2012/DAmD 1:2025)

HZN/TU B1, Graditeljstvo 1

prEN 17210 en
Accessibility and usability of the built environment – Requirements and recommendations
Pristupačnost i uporabljivost izgrađenog okoliša – Zahtjevi i preporuke

HZN/TU I1, Strojarsvo 1

prEN ISO 52966 en
Additive manufacturing – Qualification Principles – Framework for categorizing resources and process capabilities (ISO/ASTM DIS 52966:2025)
Aditivna proizvodnja – Načela ispitivanja kvalificiranosti – Okvir za kategorizaciju resursa i procesnih sposobnosti (ISO/ASTM DIS 52966:2025)

HZN/TU I2, Strojarsvo 2

prEN ISO 11929-1 en
Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation – Fundamentals and application – Part 1: Elementary applications (ISO/DIS 11929-1:2025)
Određivanje karakterističnih granica (prag odlučivanja, granica detekcije i granice intervala pokrivanja) za mjerenja ionizirajućeg zračenja – Osnove i primjena – 1. dio: Osnovne primjene (ISO/DIS 11929-1:2025)

prEN ISO 11929-2 en
Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation – Fundamentals and application – Part 2: Advanced applications (ISO/DIS 11929-2:2025)
Određivanje karakterističnih granica (prag odlučivanja, granica detekcije i granice intervala pokrivanja) za mjerenja ionizirajućeg zračenja – Osnove i primjena – 2. dio: Napredne primjene (ISO/DIS 11929-2:2025)

prEN ISO 11929-3 en
Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation – Fundamentals and application – Part 3: Applications to unfolding methods (ISO/DIS 11929-3:2025)
Određivanje karakterističnih granica (prag odlučivanja, granica detekcije i granice intervala pokrivanja) za mjerenja ionizirajućeg zračenja – Osnove i primjena – 3. dio: Primjena na metode konvolucije (unfolding) (ISO/DIS 11929-3:2025)

prEN 14059 en
Decorative oil lamps – Safety requirements and test methods
Ukrasne uljne svjetiljke – Sigurnosni zahtjevi i metode ispitivanja

prEN ISO 18589-7 en
Measurement of radioactivity in the environment – Soil – Part 7: In situ measurement of gamma-emitting radionuclides (ISO/FDIS 18589-7:2025)
Mjerenje radioaktivnosti u okolišu – Tlo – 7. dio: In situ mjerenje radionuklida koji emitiraju gama zračenje (ISO/FDIS 18589-7:2025)

HZN/TU N1, Nemetalni materijali 1

prEN ISO 5014 en
Dense and insulating shaped refractory products – Determination of modulus of rupture at ambient temperature (ISO 5014:2025)

prEN ISO 8894-2 en
Refractory materials – Determination of thermal conductivity – Part 2: Hot-wire method (parallel) (ISO 8894-2:2007)

prEN ISO 10059-1 en
Dense shaped refractory products – Determination of cold compressive strength – Part 1: Referee test without packing (ISO 10059-1:2025)

prEN 12131 en
Feather and down – Test methods – Determination of the quantitative composition of feather and down (manual method)
Perje i pahuljica – Metode ispitivanja – Određivanje kvantitativnog sastava perja i pahuljice (ručna metoda)

prEN 18225 en
Feather and down – Composition labelling of processed feathers and down blended with other materials for filling purposes

prEN 18226 en
Feather and down – Test methods – Determination of the quantitative composition of feather and down blended with other materials

HZN/TU S1, Zdravlje, okoliš i medicinska oprema 1

EN ISO 11608-3:2022/prA1:2025 en
Needle-based injection systems for medical use – Requirements and test methods – Part 3: Containers and integrated fluid paths (ISO 11608-3:2022/DAmD1:2025)
Injekcijski sustavi s iglom za medicinsku primjenu – Zahtjevi i metode ispitivanja – 3. dio: Spremnici za lijek i ugrađeni dijelovi za prolaz tekućine za upotrebu s injekcijskim sustavima s iglom (ISO 11608-3:2022/DAmD1:2025)

prEN ISO 21611 en
Dentistry – Vocabulary for Source Conclusion for Human Identification by Dental Evidence (ISO/DIS 21611:2025)

prEN ISO 28399 en
Dentistry – External tooth bleaching products (ISO/DIS 28399:2025)
Stomatologija – Proizvodi za vanjsko izbjeljivanje zuba (ISO/DIS 28399:2025)

HZN/TU T1, Prijevoz, rukovanje materijalima i pakiranje 1

prEN 2243-7 en
Aerospace series – Structural adhesives – Test methods – Part 7: Determination of the flow of adhesive film

prEN 4500-001 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 001: General rules
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 001: Opći zahtjevi

prEN 4500-002 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 002: Specific rules for aluminium, aluminium alloys and magnesium alloys
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 002: Posebna pravila za aluminij, legura aluminija i legura magnezija

prEN 4500-003 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 003: Specific rules for heat-resisting alloys
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 003: Posebna pravila za legure otporne na toplinu

prEN 4500-004 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 004: Specific rules for titanium and titanium alloys
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 004: Posebna pravila za titanij i legure titanija

prEN 4500-005 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 005: Specific rules for steels
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 005: Posebna pravila za čelike

prEN 4500-006 en
Aerospace series – Metallic materials – Rules for drafting and presentation of material standards – Part 006: Specific rules for filler metals and brazing
Zrakoplovstvo – Metalni materijali – Pravila za crtanje i prikazivanje norma za materijale – Dio 006: Posebna pravila za dodatne metale za tvrdo lemljenje

EN 17860-2:2024/prA1 en
Carrier Cycles – Part 2: Lightweight single track carrier cycles – Mechanical aspects
Teretni bicikli – 2. dio: Lagani teretni bicikli s kotačima na istom pravcu – Mehanički aspekti

HZN/TU U1, Opća elektrotehnika 1

prEN IEC 61360-7:2025 en
Standard data element types with associated classification scheme – Part 7: Data dictionary of cross-domain concept (IEC 61360-7:2024)
Standardni tipovi elemenata podataka s pripadajućom klasifikacijskim sustavom – 7. dio: Rječnik podataka međudomenskih koncepata (IEC 61360-7:2024)

prEN IEC 61788-28:2025 en
Mechanical properties measurement – Tensile test of practical REBCO and BSCCO composite superconductors at cryogenic temperatures (IEC 61788-28 ED1)
Mjerenje mehaničkih svojstava – Vlačno ispitivanje primjenjivih REBCO i BSCCO kompozitnih supravodiča na kriogenim temperaturama (IEC 61788-28 ED1)

HZN/TU V1, Elektronika 1

prEN IEC 60794-1-103:2025 en
Optical fibre cables – Part 1-103: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Crush, Method E3 (IEC 60794-1-103 ED1)
Svjetlovodni kabele – Dio 1-103: Generička specifikacija – Osnovni postupci ispitivanja svjetlovodnih kabela – Mehaničke metode ispitivanja – Drobljenje, metoda E3 (IEC 60794-1-103 ED1)

prEN IEC 60794-1-135:2025 en
Optical fibre cables – Part 1-135: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Sheave test, Method E35 (IEC 60794-1-135 ED1)

prEN IEC 61010-2-011:2025 en

Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-011: Particular requirements for refrigerating equipment (IEC 61010-2-011 ED3)
Sigurnosni zahtjevi za mjernu, upravljačku i laboratorijsku električnu opremu – Dio 2-011: Posebni zahtjevi za rashladnu opremu (IEC 61010-2-011 ED3)

prEN IEC 61010-2-012:2025 en

Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-012: Particular requirements for climatic and environmental testing and other temperature conditioning equipment (IEC 61010-2-012 ED3)
Sigurnosni zahtjevi za mjernu, upravljačku i laboratorijsku električnu opremu – Dio 2-012: Posebni zahtjevi za opremu za ispitivanje klime i okoliša i drugu opremu za kontrolu temperature (IEC 61010-2-012 ED3)

EN IEC 61587-1:2022/prA1:2025 en

Mechanical structures for electrical and electronic equipment – Tests for IEC 60917 and IEC 60297 series – Part 1: Environmental requirements, test setups and safety aspects (IEC 61587-1/am1 ED5)
Mehaničke konstrukcije za električnu i elektroničku opremu – Ispitivanja prema normama niza IEC 60917 i IEC 60297 – 1. dio: Zahtjevi okoline, organizacija ispitivanja i sigurnosni aspekti (IEC 61587-1/am1 ED5)

prEN IEC 62109-1:2025 en

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements (IEC 62109-1 ED2)
Sigurnost energetskih pretvarača za uporabu u fotonaponskim energetskim sustavima – 1. dio: Opći zahtjevi (IEC 62109-1 ED2)

prEN IEC 62109-2:2025 en

Safety of power converters for use in photovoltaic power systems – Part 2: Particular requirements for inverters (IEC 62109-2 ED2)
Sigurnost energetskih pretvarača za uporabu u fotonaponskim energetskim sustavima – 2. dio: Posebni zahtjevi za izmjenjivače (IEC 62109-2 ED2)

EN IEC 62343:2023/prA1:2025 en

Dynamic modules – Generic specification (IEC 62343/am1 ED3)
Dinamički moduli – Opća specifikacija (IEC 62343/am1 ED3)

HZN/TU W1, Energetska elektrotehnika 1

prEN IEC 60619:2025 en

Electrically operated food preparation appliances – Methods for measuring the performance (IEC 60619 ED3)
Električni aparati za pripremu hrane – Metode mjerenja značajka (IEC 60619 ED3)

prEN IEC 60953-4:2025 en

Rules for steam turbine thermal acceptance tests – Part 4: Routine testing (IEC 60953-4 ED1)
Pravila za toplinska prijamna ispitivanja parnih turbina – 4. dio: Rutinska ispitivanja (IEC 60953-4 ED1)

EN IEC 60974-4:2025 en

Arc welding equipment – Part 4: Periodic inspection and testing (IEC 60974-4:2025)
Oprema za elektrolučno zavarivanje – 4. dio: Periodični pregled i ispitivanje (IEC 60974-4:2025)

EN 61960-3:2017/prA1:2025 en

Secondary cells and batteries containing alkaline or other non-acid electrolytes – Secondary lithium cells and batteries for portable applications – Part 3: Prismatic and cylindrical lithium secondary cells and batteries made from them (IEC 61960-3/am1 ED1)
Sekundarni članci i baterije koje sadrže alkalne ili druge nekisele elektrolite – Sekundarni litijevi članci i baterije za primjenu u prijenosnim uređajima – 3. dio: Prizmatični i cilindrični litijevi sekundarni članci i baterije napravljene od njih (IEC 61960-3/am1 ED1)

prEN 62675:2025 en

Secondary cells and batteries containing alkaline or other non-acid electrolytes – Sealed nickel-metal hydride prismatic rechargeable cells and batteries for use in industrial applications (IEC 62675 ED2)
Sekundarni članci i baterije koje sadrže alkalne ili druge nekisele elektrolite – Zapečaćeni nikal-metalni hidridni prizmatični punjivi članci i baterije za industrijske primjene (IEC 62675 ED2)

1.4 Povučene hrvatske norme

Na prijedlog tehničkog odbora ravnatelj Hrvatskoga zavoda za norme donosi odluku o povlačenju hrvatske norme kada je donesena nova hrvatska norma ili kada je postojeća hrvatska norma postala neprimjenjiva.

Kada je koje područje uređeno propisima i neki od propisa (pravilnik, naredba, naputak) upućuje na norme koje su povučene, one se primjenjuju silom tih propisa i bit će, do izmjene propisa ili izradbe novih, na raspolaganju u Normoteci HZN-a.

HZN/TO 6, *Papir, karton i pulpe*

HRN EN ISO 3035:2012 en
Valoviti karton – Određivanje otpornosti na plošni pritisak (ISO 3035:2011; EN ISO 3035:2011)
Corrugated fibreboard – Determination of flat crush resistance (ISO 3035:2011; EN ISO 3035:2011)
- zamijenjena s: HRN EN ISO 3035:2025

HZN/TO 8, *Brodogradnja*

HRN EN 14206:2004 en
Plovila unutarnje plovidbe – Prijelazni mostići za putničke brodove – Zahtjevi, ispitivanja (EN 14206:2003)
Inland navigation vessels – Gangways for passenger vessels – Requirements, tests (EN 14206:2003)
- zamijenjena s: HRN EN 14206:2025

HZN/TO 23, *Traktori i strojevi za poljoprivredu i šumarstvo*

HRN EN ISO 19932-1:2013 en
Oprema za zaštitu bilja – Ledno nosive prskalice – 1. dio: Zahtjevi za sigurnost i s obzirom na zaštitu okoliša (ISO 19932-1:2013; EN ISO 19932-1:2013)
Equipment for crop protection – Knapsack sprayers – Part 1: Safety and environmental requirements (ISO 19932-1:2013; EN ISO 19932-1:2013)
- zamijenjena s: HRN EN ISO 19932-1:2025

HRN EN ISO 19932-2:2013 en
Oprema za zaštitu bilja – Ledno nosive prskalice – 2. dio: Metode ispitivanja (ISO 19932-2:2013; EN ISO 19932-2:2013)
Equipment for crop protection – Knapsack sprayers – Part 2: Test methods (ISO 19932-2:2013; EN ISO 19932-2:2013)
- zamijenjena s: HRN EN ISO 19932-2:2025

HZN/TO 28, *Naftni proizvodi i maziva*

HRN EN ISO 8754:2004 en
Naftni proizvodi – Određivanje količine sumpora – Energetsko disperzivna fluorescencijska spektrometrija rendgenskih zraka (ISO 8754:2003; EN ISO 8754:2003)
Petroleum products – Determination of sulfur content – Energy-dispersive X-ray fluorescence spectrometry (ISO 8754:2003; EN ISO 8754:2003)
- zamijenjena s: HRN EN ISO 8754:2025

HRN EN 14331:2005 en
Tekući naftni proizvodi – Odvajanje i karakterizacija metilnih estera masnih kiselina (FAME) iz srednjih destilatnih goriva – Metoda tekućinske kromatografije (LC)/plinske kromatografije (GC) (EN 14331:2004)
Liquid petroleum products – Separation and characterisation of fatty acid methyl esters (FAME) from middle distillates – Liquid chromatography (LC)/gas chromatography (GC) method (EN 14331:2004)
- zamijenjena s: HRN EN 14331:2025

HZN/TO 37, *Terminologija*

HRN ISO 12199:2023 en
Abecedni redoslijed višejezičnih terminoloških i leksikografskih podataka prikazanih latiničnom abecedom (ISO 12199:2022)
Alphabetical ordering of multilingual terminological and lexicographical data represented in the Latin alphabet (ISO 12199:2022)
- bez zamjene

HZN/TO 43, *Akustika*

HRN EN ISO 17201-4:2008 en
Akustika – Buka streljana – 4. dio: Predviđanje zvuka projektila (ISO 17201-4:2006; EN ISO 17201-4:2006)
Acoustics – Noise from shooting ranges – Part 4: Prediction of projectile sound (ISO 17201-4:2006; EN ISO 17201-4:2006)
- zamijenjena s: HRN EN ISO 17201-4:2025

HZN/TO 44, *Zavarivanje i srodni postupci*

HRN EN 13134:2001 en
Lemljenje – Odobravanje postupka (EN 13134:2000)
Brazing – Procedure approval (EN 13134:2000)
- zamijenjena s: HRN EN ISO 17779:2025

HRN EN ISO 13916:2018 en
Zavarivanje – Mjerenje temperature predgrijavanja, međuslojne temperature i održavanje temperature predgrijavanja (ISO 13916:2017; EN ISO 13916:2017)
Welding – Measurement of preheating temperature, interpass temperature and preheat maintenance temperature (ISO 13916:2017; EN ISO 13916:2017)
- zamijenjena s: HRN EN ISO 13916:2025

HRN EN ISO 14555:2017 en
Zavarivanje – Elektrolučno zavarivanje svornjaka od metalnih materijala (ISO 14555:2017; EN ISO 14555:2017)
Welding – Arc stud welding of metallic materials (ISO 14555:2017; EN ISO 14555:2017)
- zamijenjena s: HRN EN ISO 14555:2025

HZN/TO 46, *Bibliotekarstvo, dokumentacija i informacije*

HRN ISO 5963:2001 en
Dokumentacija – Metode analize dokumenata, određivanja njihovih predmeta i odabira odrednica (ISO 5963:1985)
Documentation – Methods for examining documents, determining their subjects, and selecting indexing terms (ISO 5963:1985)
- bez zamjene

HZN/TO 54, *Eterična ulja*

HRN ISO 3054:2017 en
Eterično ulje lavandina 'Abrialis' (Lavandula angustifolia Mill. × Lavandula latifolia Medik.), francuski tip (ISO 3054:2017)
Essential oil of lavandin Abrial (Lavandula angustifolia Mill. × Lavandula latifolia Medik.), French type (ISO 3054:2017)
- zamijenjena s: HRN ISO 3054:2025

HRN ISO 4730:2017 en
Eterično ulje Melaleuca-e, tip terpinen-4-ol (Ulje australskog čajnog drva) (ISO 4730:2017)
Essential oil of Melaleuca, terpinen-4-ol type (Tea Tree oil) (ISO 4730:2017)
- zamijenjena s: HRN ISO 4730:2025

HRN ISO 4730:2017/A1:2023 en
Eterično ulje Melaleuca-e, tip terpinen-4-ol (Ulje australskog čajnog drva) – Amandman 1: Enantiomerna distribucija (ISO 4730:2017/Amd 1:2018)
Essential oil of Melaleuca, terpinen-4-ol type (Tea Tree oil) – Amendment 1: Enantiomeric distribution (ISO 4730:2017/Amd 1:2018)
- zamijenjena s: HRN ISO 4730:2025

HZN/TO 92, *Zaštita od požara*

HRN EN 13501-3:2010 en
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru – 3. dio: Razredba prema rezultatima ispitivanja otpornosti na požar proizvoda i elemenata upotrijebljenih u servisnim instalacijama zgrade: požarnih kanala i požarnih zaklopki (EN 13501-3:2005+A1:2009)
Fire classification of construction products and building elements – Part 3: Classification using data from fire resistance tests on products and elements used in building service installations: Fire resisting ducts and fire dampers (EN 13501-3:2005+A1:2009)
- zamijenjena s: HRN EN 13501-3:2025

HZN/TO 138, *Plastične cijevi, spojnice i ventili za prijenos tekućina*

HRS CEN/TS 17152-4:2024 en

Plastični cijevni sustavi za netlačnu podzemnu odvodnju i akumulaciju površinske vode – Spremnici za sustave ispuštanja, privremene i trajne akumulacije – 4. dio: Upute za statički proračun modularnih sustava (CEN/TS 17152-4:2024)
Plastics piping systems for non-pressure underground conveyance and storage of surface water – Boxes used for infiltration, attenuation and storage systems – Part 4: Guidance for structural design of modular systems (CEN/TS 17152-4:2024)
- zamijenjena s: HRS CEN/TS 17152-4:2025

HZN/TO 147/PO 7, *Kvaliteta vode; Mikrobiološka i biološka ispitivanja*

HRN EN 15843:2010 en

Kvaliteta vode – Savjetodavna norma za određivanje stupnja modifikacije riječne hidromorfologije (EN 15843:2010)
Water quality – Guidance standard on determining the degree of modification of river hydromorphology (EN 15843:2010)
- zamijenjena s: HRN EN 15843:2025

HZN/TO 172, *Optika i optički instrumenti*

HRN EN ISO 12870:2018 en

Oftalmološka optika – Okviri za naočale – Zahtjevi i metode ispitivanja (ISO 12870:2016; EN ISO 12870:2018)
Ophthalmic optics – Spectacle frames – Requirements and test methods (ISO 12870:2016; EN ISO 12870:2018)
- zamijenjena s: HRN EN ISO 12870:2025

HRN EN ISO 21254-1:2012 en

Laseri i pridružena oprema – Metode ispitivanja za pragove oštećenja izazvanih laserom – 1. dio: Definicije i opća načela (ISO 21254-1:2011; EN ISO 21254-1:2011)
Lasers and laser-related equipment – Test methods for laser-induced damage threshold – Part 1: Definitions and general principles (ISO 21254-1:2011; EN ISO 21254-1:2011)
- zamijenjena s: HRN EN ISO 21254-1:2025

HZN/TO 215, *Zdravstvena informatika*

HRN EN ISO 10781:2015 en

Zdravstvena informatika – HL7 sustav elektroničkih zdravstvenih zapisa, funkcionalni model, 2. izdanje (EHR FM) (ISO 10781:2015; EN ISO 10781:2015)
Health Informatics – HL7 Electronic Health Records-System Functional Model, Release 2 (EHR FM) (ISO 10781:2015; EN ISO 10781:2015)
- zamijenjena s: HRN EN ISO 10781:2025

HRN EN ISO 17523:2016 en

Medicinska informatika – Zahtjevi za elektroničke recepte (ISO 17523:2016; EN ISO 17523:2016)
Health informatics – Requirements for electronic prescriptions (ISO 17523:2016; EN ISO 17523:2016)
- zamijenjena s: HRN EN ISO 17523:2025

HZN/TO 505, *Prijenos i distribucija plina*

HRN EN 16726:2018 en

Plinska infrastruktura – Kvaliteta plina – Grupa H (EN 16726:2015+A1:2018)
Gas infrastructure – Quality of gas – Group H (EN 16726:2015+A1:2018)
- zamijenjena s: HRN EN 16726:2025

HZN/TO 518, *Podovi, stropovi i zidne obloge*

HRN EN 13892-9:2018 en

Metode ispitivanja za materijale za in situ podove (estrihe) – 9. dio: Dimenzijska stabilnost (EN 13892-9:2018)
Methods of test for screed materials – Part 9: Dimensional stability (EN 13892-9:2018)
- zamijenjena s: HRN EN 13892-9:2025

HZN/TO 528, *Oprema za željeznice*

HRN EN 15085-2:2023 en

Željeznički sustav – Zavarivanje željezničkih vozila i sastavnih dijelova – 2. dio: Zahtjevi za poduzeća za zavarivanje (EN 15085-2:2020+A1:2023)
Railway applications – Welding of railway vehicles and components – Part 2: Requirements for welding manufacturer (EN 15085-2:2020+A1:2023)
- zamijenjena s: HRN EN 15085-2:2025

HZN/TO 530, *Remenski prijenosi, čelična užad, lanci, kuke za dizalice, trake, omče i pribor*

HRN EN ISO 703:2017 en

Transportne trake – Poprečna savitljivost – Metoda ispitivanja (ISO 703:2017; EN ISO 703:2017)
Conveyor belts – Transverse flexibility (troughability) – Test method (ISO 703:2017; EN ISO 703:2017)
- zamijenjena s: HRN EN ISO 703:2025

HZN/TO 531, *Plastika i guma*

HRN EN ISO 75-3:2008 en

Plastika – Određivanje temperature postojanosti oblika pod opterećenjem – 3. dio: Duromerni laminati visoke čvrstoće i plastike ojačane dugim vlaknima (ISO 75-3:2004; EN ISO 75-3:2004+AC:2006)
Plastics – Determination of temperature of deflection under load – Part 3: High-strength thermosetting laminates (ISO 75-3:2004; EN ISO 75-3:2004+AC:2006)
- zamijenjena s: HRN EN ISO 75-3:2025

HRN EN ISO 877-1:2010 en

Plastika – Metode izlaganja sunčevom zračenju – 1. dio: Opće upute (ISO 877-1:2009; EN ISO 877-1:2010)
Plastics – Methods of exposure to solar radiation – Part 1: General guidance (ISO 877-1:2009; EN ISO 877-1:2010)
- zamijenjena s: HRN EN ISO 877-1:2025

HRN EN 13206:2020 en

Plastika – Plastomerni pokrivni filmovi za uporabu u poljoprivredi i vrtlarstvu (EN 13206:2017+A1:2020)
Plastics – Thermoplastic covering films for use in agriculture and horticulture (EN 13206:2017+A1:2020)
- zamijenjena s: HRN EN 13206:2025

HRN EN 13207:2018 en

Plastika – Termoplastični silažni filmovi i cijevi za uporabu u poljoprivredi (EN 13207:2018)
Plastics – Thermoplastic silage films and tubes for use in agriculture (EN 13207:2018)
- zamijenjena s: HRN EN 13207:2025

HRN EN 13655:2018 en

Plastika – Termoplastični filmovi za malčiranje oporabljeni nakon uporabe, za korištenje u poljoprivredi i vrtlarstvu (EN 13655:2018)
Plastics – Thermoplastic mulch films recoverable after use, for use in agriculture and horticulture (EN 13655:2018)
- zamijenjena s: HRN EN 13655:2025

HRN EN ISO 13802:2015 en

Plastika – Provjera uređaja za mjerenje radnje loma – Određivanje savojne žilavosti po Charpyju i Izodu te rastezne žilavosti (ISO 13802:2015, ispravljena verzija 2016-04-01; EN ISO 13802:2015)
Plastics – Verification of pendulum impact-testing machines – Charpy, Izod and tensile impact-testing (ISO 13802:2015, Corrected version 2016-04-01; EN ISO 13802:2015)
- zamijenjena s: HRN EN ISO 13802:2025

HRN EN 17098-1:2018 en

Plastika – Barijerni filmovi za dezinfekciju tla fumigacijom u poljoprivredi i vrtlarstvu – 1. dio: Specifikacije za barijerne filmove (EN 17098-1:2018)
Plastics – Barrier films for agricultural and horticultural soil disinfection by fumigation – Part 1: Specifications for barrier films (EN 17098-1:2018)
- zamijenjena s: HRN EN 17098-1:2025

HZN/TO 534, Spremnici za teret

HRN EN 13616-1:2016 en

Uređaji za sprječavanje prepunjenosti nepomičnih spremnika za tekuća naftna goriva – 1. dio: Uređaji za sprječavanje prepunjenosti s uređajem za zatvaranje (EN 13616-1:2016)
Overfill prevention devices for static tanks for liquid fuels – Part 1: Overfill prevention devices with closure device (EN 13616-1:2016)
- zamijenjena s: HRN EN 13616-1:2025

HRN EN 13616-2:2016 en

Uređaji za sprječavanje prepunjenosti nepomičnih spremnika za tekuća naftna goriva – 2. dio: Uređaji za sprječavanje prepunjenosti bez uređaja za zatvaranje (EN 13616-2:2016)
Overfill prevention devices for static tanks for liquid fuels – Part 2: Overfill prevention devices without a closure device (EN 13616-2:2016)
- zamijenjena s: HRN EN 13616-2:2025

HRN EN ISO 17268:2020 en

Priključni uređaji za punjenje gorivom terenskih vozila na plinoviti vodik (ISO 17268:2020; EN ISO 17268:2020)
Gaseous hydrogen land vehicle refuelling connection devices (ISO 17268:2020; EN ISO 17268:2020)
- zamijenjena s: HRN EN ISO 17268-1:2025

HZN/TO 537, Tehnički crteži, dimenzijske i geometrijske specifikacije, opis proizvoda i odgovarajuća dokumentacija

HRN EN ISO 14405-1:2016 en

Geometrijske specifikacije proizvoda (GSP) – Tolerancije dimenzija – 1. dio: Duljinske izmjere (ISO 14405-1:2016; EN ISO 14405-1:2016)
Geometrical product specifications (GPS) – Dimensional tolerancing – Part 1: Linear sizes (ISO 14405-1:2016; EN ISO 14405-1:2016)
- zamijenjena s: HRN EN ISO 14405-1:2025

HZN/TO 539, Kemijski dezinficijensi i antiseptici

HRN EN 14204:2012 en

Kemijski dezinficijensi i antiseptici – Kvantitativni suspenzijski test za procjenu mikobaktericidne djelotvornosti kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u veterinarstvu – Metoda ispitivanja i zahtjevi (faza 2, korak 1) (EN 14204:2012)
Chemical disinfectants and antiseptics – Quantitative suspension test for the evaluation of mycobactericidal activity of chemical disinfectants and antiseptics used in the veterinary area – Test method and requirements (phase 2, step 1) (EN 14204:2012)
- zamijenjena s: HRN EN 14204:2025

HZN/TO 541, Sustavi grijanja, ventilacije i klimatizacije u građevinama

HRN EN 17609:2022 en

Sustavi automatizacije i upravljanja u zgradama – Aplikacije za upravljanje (EN 17609:2022)
Building automation and control systems – Control applications (EN 17609:2022)
- zamijenjena s: HRN EN ISO 16484-4:2025

HZN/TO 551, Gradnja

HRN EN ISO 11431:2008 en

Gradnja zgrada – Proizvodi za spajanje – Određivanje svojstava adhezije/kohezije brtvila nakon izlaganja toplini, vodi i umjetnomu svjetlu kroz staklo (ISO 11431:2002; EN ISO 11431:2002)
Building construction – Jointing products – Determination of adhesion/cohesion properties of sealants after exposure to heat, water and artificial light through glass (ISO 11431:2002; EN ISO 11431:2002)
- bez zamjene

HZN/TO 555, Medicinski proizvodi

HRN EN 13060:2018 en

Mali sterilizatori na paru (EN 13060:2014+A1:2018)
Small steam sterilizers (EN 13060:2014+A1:2018)
- zamijenjena s: HRN EN 13060:2025

HRN EN 14222:2021 en

Parni kotlovi od nehrđajućeg čelika (EN 14222:2021)
Stainless steel steam boilers (EN 14222:2021)
- zamijenjena s: HRN EN 14222:2025

HZN/TO 561, Kotlovi, posude pod tlakom, cjevovodi i plinske boce

HRN EN ISO 10286:2021 en

Plinske boce – Terminološki rječnik (ISO 10286:2021; EN ISO 10286:2021)
Gas cylinders – Vocabulary (ISO 10286:2021; EN ISO 10286:2021)
- zamijenjena s: HRN EN ISO 10286:2025

HRN EN ISO 13341:2010 en

Plinske boce – Ugradnja ventila u plinske boce (ISO 13341:2010; EN ISO 13341:2010)
Gas cylinders – Fitting of valves to gas cylinders (ISO 13341:2010; EN ISO 13341:2010)
- zamijenjena s: HRN EN ISO 13341:2025

HRN EN ISO 13341:2010/A1:2015 en

Plinske boce – Ugradnja ventila u plinske boce – Amandman 1 (ISO 13341:2010/Amd 1:2015; EN ISO 13341:2010/A1:2015)
Gas cylinders – Fitting of valves to gas cylinders – Amendment 1 (ISO 13341:2010/Amd 1:2015; EN ISO 13341:2010/A1:2015)
- zamijenjena s: HRN EN ISO 13341:2025

HZN/TO 577, Metode ispitivanja za karakterizaciju krutih i tekućih sastavnica i opterećenja okoliša

HRN ISO 11265:2004 en

Kakvoća tla – Određivanje specifične električne vodljivosti (ISO 11265:1994+Cor 1:1996)
Soil quality – Determination of the specific electrical conductivity (ISO 11265:1994+Cor 1:1996)
- zamijenjena s: HRN EN ISO 11265:2025

HRN ISO 11465:2004 en

Kakvoća tla – Određivanje suhe tvari i sadržaja vode na osnovi mase – Gravimetrijska metoda (ISO 11465:1993+Cor 1:1994)
Soil quality – Determination of dry matter and water content on a mass basis – Gravimetric method (ISO 11465:1993+Cor 1:1994)
- zamijenjena s: HRN EN ISO 11465:2025

HZN/TO E15, Čvrsti elektrotehnički izolacijski materijali

HRN EN 60674-3-4:2005 en

Specifikacija za plastične folije za elektrotehničke svrhe – 3. dio: Specifikacije za pojedinačne materijale – 4. do 6. list: Zahtjevi za poliamidne folije koje se upotrebljavaju za električnu izolaciju (IEC 60674-3-4 to 6:1993; EN 60674-3-4 to 6:1995)
Specification for plastic films for electrical purposes – Part 3: Specifications for individual materials – Sheets 4 to 6: Requirements for polyimide films used for electrical insulation (IEC 60674-3-4 to 6:1993; EN 60674-3-4 to 6:1995)
- zamijenjena s: HRN EN IEC 60674-3-4:2022

HZN/TO E17, Sklopni i upravljački uređaji

HRN EN 50089:2008 en

Pregrade od lijevane smole za metalom oklopljene plinom punjene visokonaponske aparature (EN 50089:1992+A1:1994)
Cast resin partitions for metal enclosed gas-filled high-voltage switchgear and controlgear (EN 50089:1992+A1:1994)
- zamijenjena s: HRN EN 50089:2022

HZN/TO E20, Električni kabeli

HRN EN 50399:2012 en

Opće metode ispitivanje kabela pod djelovanjem vatre – Mjerenje otpuštanja topline i stvaranje dima na kabelima pri ispitivanju širenjem plamena – Ispitni uređaji, postupci, rezultati (EN 50399:2011)

Common test methods for cables under fire conditions – Heat release and smoke production measurement on cables during flame spread test – Test apparatus, procedures, results (EN 50399:2011)

- zamijenjena s: HRN EN 50399:2022

HRN EN 50399:2012/A1:2016 en

Opće metode ispitivanje kabela pod djelovanjem vatre – Mjerenje otpuštanja topline i stvaranje dima na kabelima pri ispitivanju širenjem plamena – Ispitni uređaji, postupci, rezultati (EN 50399:2011/A1:2016)

Common test methods for cables under fire conditions – Heat release and smoke production measurement on cables during flame spread test – Test apparatus, procedures, results (EN 50399:2011/A1:2016)

- zamijenjena s: HRN EN 50399:2022

HZN/TO E23, Električni instalacijski pribor

HRN EN 50642:2018 en

Sustavi za vođenje kabela – Metoda ispitivanja udjela halogena (EN 50642:2018)

Cable management systems – Test method for content of halogens (EN 50642:2018)

- zamijenjena s: HRN EN IEC 63355:2022

HRN EN 50642:2018/A1:2022 en

Sustavi za vođenje kabela – Metoda ispitivanja sadržaja halogena (EN 50642:2018/A1:2022)

Cable management systems – Test method for content of halogens (EN 50642:2018/A1:2022)

- zamijenjena s: HRN EN IEC 63355:2022

HZN/TO E31, Eksplozivne atmosfere

HRN EN 60079-25:2011 en

Eksplozivne atmosfere – 25. dio: Samosigurni električni sustavi (IEC 60079-25:2010; EN 60079-25:2010)

Explosive atmospheres – Part 25: Intrinsically safe electrical systems (IEC 60079-25:2010; EN 60079-25:2010)

- zamijenjena s: HRN EN IEC 60079-25:2022

HRN EN 60079-25:2011/Ispr.1:2014 en

Eksplozivne atmosfere – 25. dio: Samosigurni električni sustavi (EN 60079-25:2010/AC:2013)

Explosive atmospheres – Part 25: Intrinsically safe electrical systems (EN 60079-25:2010/AC:2013)

- zamijenjena s: HRN EN IEC 60079-25:2022

HZN/TO E61, Sigurnost električnih kućanskih i sličnih aparata

HRN EN 60335-2-7:2011 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-7: Posebni zahtjevi za perilice rublja (IEC 60335-2-7:2008, MOD; EN 60335-2-7:2010)

Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines (IEC 60335-2-7:2008, MOD; EN 60335-2-7:2010)

- zamijenjena s: HRN EN IEC 60335-2-7:2023

HRN EN 60335-2-7:2011/A11:2014 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-7: Posebni zahtjevi za perilice rublja (EN 60335-2-7:2010/A11:2013)

Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines (EN 60335-2-7:2010/A11:2013)

- zamijenjena s: HRN EN IEC 60335-2-7:2023

HRN EN 60335-2-7:2011/A1:2013 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-7: Posebni zahtjevi za perilice rublja

(IEC 60335-2-7:2008/am1:2011, MOD;

EN 60335-2-7:2010/A1:2013)

Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines

(IEC 60335-2-7:2008/am1:2011, MOD;

EN 60335-2-7:2010/A1:2013)

- zamijenjena s: HRN EN IEC 60335-2-7:2023

HRN EN 60335-2-7:2011/A2:2019 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-7: Posebni zahtjevi za perilice rublja (IEC 60335-2-7:2008/am2:2016;

EN 60335-2-7:2010/A2:2019)

Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines

(IEC 60335-2-7:2008/am2:2016; EN 60335-2-7:2010/A2:2019)

- zamijenjena s: HRN EN IEC 60335-2-7:2023

HZN/TU A1, Usluge, proizvodi za kućanstvo i slobodno vrijeme 1

HRN EN 131-1:2019 en

Ljestve – 1. dio: Nazivi, tipovi, funkcionalne veličine (EN 131-1:2015+A1:2019)

Ladders – Part 1: Terms, types, functional sizes

(EN 131-1:2015+A1:2019)

- zamijenjena s: HRN EN 131-1:2025

HRN EN 131-2:2017 en

Ljestve – 2. dio: Zahtjevi, ispitivanje, označivanje (EN 131-2:2010+A2:2017)

Ladders – Part 2: Requirements, testing, marking

(EN 131-2:2010+A2:2017)

- zamijenjena s: HRN EN 131-2:2025

HRN EN 131-3:2018 en

Ljestve – 3. dio: Označivanje i upute za uporabu (EN 131-3:2018)

Ladders – Part 3: Marking and user instruction

(EN 131-3:2018)

- zamijenjena s: HRN EN 131-3:2025

HRN EN 131-4:2020 en

Ljestve – 4. dio: Zglobne ljestve s jednim ili više zglobova (EN 131-4:2020)

Ladders – Part 4: Single or multiple hinge-joint ladders

(EN 131-4:2020)

- zamijenjena s: HRN EN 131-4:2025

HRN EN 131-6:2019 en

Ljestve – 6. dio: Teleskopske ljestve (EN 131-6:2019)

Ladders – Part 6: Telescopic ladders (EN 131-6:2019)

- zamijenjena s: HRN EN 131-6:2025

HZN/TU B1, Graditeljstvo 1

HRN EN 14383-1:2008 en,fr,de

Prevenција zločina – Prostorno planiranje i projektiranje zgrada – 1. dio: Definicija posebnih naziva (EN 14383-1:2006)

Prevention of crime – Urban planning and building design

– Part 1: Definition of specific terms (EN 14383-1:2006)

- zamijenjena s: HRN EN 14383-1:2025

HZN/TU C1, Kemikalije, kemijsko inženjerstvo, poljoprivredni i prehrambeni proizvodi 1

HRN EN ISO 8501-3:2008 en

Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Vizualna procjena čistoće površine – 3. dio:

Stupnjevi pripreme zavarenih spojeva, rubova i drugih površina s površinskim nepravilnostima (ISO 8501-3:2006;

EN ISO 8501-3:2007)

Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 3: Preparation grades of welds, edges and other areas with surface imperfections (ISO 8501-3:2006;

EN ISO 8501-3:2007)

- zamijenjena s: HRN EN ISO 8501-3:2025

HRN EN ISO 11125-5:2019 en

Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Ispitne metode za metalne abrazive za čišćenje mlazom – 5. dio: Određivanje postotnog udjela oštećenih čestica i mikrostrukture (ISO 11125-5:2018; EN ISO 11125-5:2018)
Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 5: Determination of percentage defective particles and of microstructure (ISO 11125-5:2018; EN ISO 11125-5:2018)

- zamijenjena s: HRN EN ISO 11125-5:2025

HRN EN ISO 11126-1:2019 en

Priprema čeličnih podloga prije nanošenja boja i srodnih proizvoda – Specifikacije za nemetalne abrazive za čišćenje mlazom – 1. dio: Opći uvod i razredba (ISO 11126-1:2018; EN ISO 11126-1:2018)

Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification (ISO 11126-1:2018; EN ISO 11126-1:2018)

- zamijenjena s: HRN EN ISO 11126-1:2025

HZN/TU I2, Strojstvo 2

HRN EN ISO 15382:2017 en

Radiološka zaštita – Postupci za praćenje doze ozračenosti očnih leća, kože i ekstremiteta (ISO 15382:2015; EN ISO 15382:2017)

Radiological protection – Procedures for monitoring the dose to the lens of the eye, the skin and the extremities (ISO 15382:2015; EN ISO 15382:2017)

- zamijenjena s: HRN EN ISO 15382:2025

HZN/TU S1, Zdravlje, okoliš i medicinska oprema 1

HRN EN ISO 6877:2021 en

Stomatologija – Materijali za punjenje korijenskih kanala (ISO 6877:2021; EN ISO 6877:2021)

Dentistry – Endodontic obturating materials (ISO 6877:2021; EN ISO 6877:2021)

- zamijenjena s: HRN EN ISO 6877:2025

HRN EN ISO 14607:2018 en

Neaktivni kirurški implantati – Implantati za dojke – Posebni zahtjevi (ISO 14607:2018, ispravljena verzija 2018-08; EN ISO 14607:2018)

Non-active surgical implants – Mammary implants – Particular requirements (ISO 14607:2018, Corrected version 2018-08; EN ISO 14607:2018)

- zamijenjena s: HRN EN ISO 14607:2025

HRN EN ISO 17730:2020 en

Stomatologija – Fluoridni lakovi (ISO 17730:2020; EN ISO 17730:2020)

Dentistry – Fluoride varnishes (ISO 17730:2020; EN ISO 17730:2020)

- zamijenjena s: HRN EN ISO 17730:2025

HRN EN ISO 18618:2022 en

Stomatologija – Interoperabilnost CAD/CAM sustava (ISO 18618:2022; EN ISO 18618:2022)

Dentistry – Interoperability of CAD/CAM Systems (ISO 18618:2022; EN ISO 18618:2022)

- zamijenjena s: HRN EN ISO 18618:2025

HRN EN ISO 19490:2017 en

Stomatologija – Instrument za podizanje membrane sinusa (ISO 19490:2017; EN ISO 19490:2017)

Dentistry – Sinus membrane elevator (ISO 19490:2017; EN ISO 19490:2017)

- zamijenjena s: HRN EN ISO 19490:2025

HRN EN ISO 23908:2013 en

Zaštita od ozljeđivanja od oštrica – Zahtjevi i metode ispitivanja – Funkcije zaštite od ozljeđivanja jednokratnih igala za potkožnu injekciju, instrumenata za uvođenje katetera i igala za vađenje krvi (ISO 23908:2011; EN ISO 23908:2013)
Sharps injury protection – Requirements and test methods – Sharps protection features for single-use hypodermic needles, introducers for catheters and needles used for blood sampling (ISO 23908:2011; EN ISO 23908:2013)

- zamijenjena s: HRN EN ISO 23908:2025

HZN/TU T1, Prijevoz, rukovanje materijalima i pakiranje 1

HRN EN 2267-002:2015 en

Zrakoplovstvo – Kabeli, električni, opća namjena, s aluminijskim vodičem ili aluminijskim vodičem presvučenim bakrom – Radne temperature između -55 °C i 260 °C – 002. dio: Općenito (EN 2267-002:2015)

Aerospace series – Cables, electrical, for general purpose – Operating temperatures between -55 °C and 260 °C – Part 002: General (EN 2267-002:2015)

- zamijenjena s: HRN EN 2267-002:2025

HRN EN 2714-013:2017 en

Zrakoplovstvo – Kabeli, električni, jednožilni i višežilni za opću upotrebu – Radna temperatura između -55 °C i 260 °C – Dio 013: DR porodica, oklopljeni (spiralni) i obloženi, za ispis UV laserskim pisačem – Norma za proizvod (EN 2714-013:2017)

Aerospace series – Cables, electrical, single and multicore for general purpose – Operating temperatures between -55 °C and 260 °C – Part 013: DR family, screened (spiral) and jacketed, UV laser printable – Product standard (EN 2714-013:2017)

- zamijenjena s: HRN EN 2714-013:2025

HRN EN 3155-004:2019 en

Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 004: Kontakti, električni, muški, tip A, za krimpovanje, razreda T – Norma za proizvod (EN 3155-004:2019)

Aerospace series – Electrical contacts used in elements of connection – Part 004: Contacts, electrical, male, type A, crimp, class T – Product standard (EN 3155-004:2019)

- zamijenjena s: HRN EN 3155-004:2025

HRN EN 3155-005:2019 en

Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 005: Kontakti, električni, ženski, tip A, za krimpovanje, razreda T – Norma za proizvod (EN 3155-005:2019)

Aerospace series – Electrical contacts used in elements of connection – Part 005: Contacts, electrical, female, type A, crimp, class T – Product standard (EN 3155-005:2019)

- zamijenjena s: HRN EN 3155-005:2025

HRN EN 3155-016:2020 en

Zrakoplovstvo – Električni kontakti koji se upotrebljavaju u elementima za povezivanje – Dio 016: Kontakti, električni, muški, tip A, za krimpovanje, klasa S – Norma za proizvod (EN 3155-016:2019)

Aerospace series – Electrical contacts used in elements of connection – Part 016: Contacts, electrical, male, type A, crimp, class S – Product standard (EN 3155-016:2019)

- zamijenjena s: HRN EN 3155-016:2025

HRN EN 3359:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PM1503 (X3CrNiMoAl13-8-2) – Topljen vakuumskom indukcijom i pretopljen s topljivom elektrodom, omekšan, materijal namijenjen kovanju a ili D ≤ 300 mm (EN 3359:2007)

Aerospace series – Steel FE-PM1503 (X3CrNiMoAl13-8-2) – Vacuum induction melted and consumable electrode remelted, softened, forging stock a or D ≤ 300 mm (EN 3359:2007)

- zamijenjena s: HRN EN 3359:2025

HRN EN 3365:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PM3901 (X15CrNi17-3)
– Taljen na zraku, omekšan, materijal namijenjen kovanju a ili D ≤ 300 mm (EN 3365:2007)
Aerospace series – Steel FE-PM3901 (X15CrNi17-3)
– Air melted, softened, forging stock a or D ≤ 300 mm (EN 3365:2007)
- bez zamjene

HRN EN 3490:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PM3901 (X15CrNi17-3)
– Taljen na zraku – Kaljen i termički obrađen – Šipke za strojnu obradu – De ≤ 200 mm – 900 MPa ≤ Rm ≤ 1100 MPa (EN 3490:2007)
Aerospace series – Steel FE-PM3901 (X15CrNi17-3)
– Air melted – Hardened and tempered – Bar for machining – De ≤ 200 mm – 900 MPa ≤ Rm ≤ 1100 MPa (EN 3490:2007)
- zamijenjena s: HRN EN 3490:2025

HRN EN 3527:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PL1504 (33CrMoV12)
– Taljen na zraku – Omekšan – Materijal namijenjen kovanju – a ili D ≤ 300 mm (EN 3527:2007)
Aerospace series – Steel FE-PL1504 (33CrMoV12)
– Air melted – Softened – Forging stock – a or D ≤ 300 mm (EN 3527:2007)
- zamijenjena s: HRN EN 3527:2025

HRN EN 3531:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PM2701 (X2NiCoMo18-8-5)
– Topljen vakuumskom indukcijom i pretopljen vakuumskim lukom – Tretiran otopinom i precipitatom – Lim i traka – a ≤ 6 mm – 1750 MPa ≤ Rm ≤ 2000 MPa (EN 3531:2007)
Aerospace series – Steel FE-PM2701 (X2NiCoMo18-8-5)
– Vacuum induction melted and vacuum arc remelted – Solution treated and precipitation treated – Sheet and strip – a ≤ 6 mm – 1750 MPa ≤ Rm ≤ 2000 MPa (EN 3531:2007)
- zamijenjena s: HRN EN 3531:2025

HRN EN 3532:2008 en

Nizovi o zrakoplovstvu – Čelik FE-PM2701 (X2NiCoMo18-8-5)
– Topljen vakuumskom indukcijom i pretopljen vakuumskim lukom – Tretiran otopinom i precipitatom – Ploča – 6 mm < a ≤ 40 mm – 1750 MPa ≤ Rm ≤ 2000 MPa (EN 3532:2007)
Aerospace series – Steel FE-PM2701 (X2NiCoMo18-8-5)
– Vacuum induction melted and vacuum arc remelted – Solution treated and precipitation treated – Plate – 6 mm < a ≤ 40 mm – 1750 MPa ≤ Rm ≤ 2000 MPa (EN 3532:2007)
- zamijenjena s: HRN EN 3532:2025

HRN EN 4604-003:2019 en

Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 003: Kabel, koaksijalni, 50 oma, 200 °C, tip WZ – Norma za proizvod (EN 4604-003:2019)
Aerospace series – Cable, electrical, for signal transmission – Part 003: Cable, coaxial, 50 Ohm, 200 °C, type WZ – Product standard (EN 4604-003:2019)
- zamijenjena s: HRN EN 4604-003:2025

HRN EN 4604-006:2019 en

Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 006: Kabel, koaksijalni, 50 oma, 200 °C, tip WM – Norma za proizvod (EN 4604-006:2019)
Aerospace series – Cable, electrical, for signal transmission – Part 006: Cable, coaxial, 50 ohms, 200 °C, type WM – Product standard (EN 4604-006:2019)
- zamijenjena s: HRN EN 4604-006:2025

HRN EN 4604-006:2019/Ispr.1:2020 en

Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 006: Kabel, koaksijalni, 50 oma, 200 °C, tip WM – Norma za proizvod (EN 4604-006:2019/AC:2020)
Aerospace series – Cable, electrical, for signal transmission – Part 006: Cable, coaxial, 50 ohms, 200 °C, type WM – Product standard (EN 4604-006:2019/AC:2020)
- zamijenjena s: HRN EN 4604-006:2025

HRN EN 4604-007:2020 en

Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 007: Kabel, koaksijalni 50 Ω, 200 °C, tip WN – Norma za proizvod (EN 4604-007:2019)
Aerospace series – Cable, electrical, for signal transmission – Part 007: Cable, coaxial, 50 ohms, 200 °C, type WN – Product standard (EN 4604-007:2019)
- zamijenjena s: HRN EN 4604-007:2025

HRN EN 4604-007:2020/Ispr.1:2020 en

Zrakoplovstvo – Kabel, električni, za prijenos signala – Dio 007: Kabel, koaksijalni 50 Ω, 200 °C, tip WN – Norma za proizvod (EN 4604-007:2019/AC:2020)
Aerospace series – Cable, electrical, for signal transmission – Part 007: Cable, coaxial, 50 ohms, 200 °C, type WN – Product standard (EN 4604-007:2019/AC:2020)
- zamijenjena s: HRN EN 4604-007:2025

HRN EN 4604-008:2012 en

Nizovi o zrakoplovstvu – Kabel, električni, za prijenos signala – 008. dio: Kabel, koaksijalni, 50 Oma, 200°C, tip WD – Norma za proizvod (EN 4604-008:2009)
Aerospace series – Cable, electrical, for signal transmission – Part 008: Cable, coaxial, 50 ohms, 200°C, Type WD – Product standard (EN 4604-008:2009)
- zamijenjena s: HRN EN 4604-008:2025

HRN EN 4727:2017 en

Zrakoplovstvo – Normirane informacije o težini putničkog sjedala (EN 4727:2017)
Aerospace series – Standardized passenger seat weight information (EN 4727:2017)
- zamijenjena s: HRN EN 4727:2025

HRN EN 6049-009:2016 en

Zrakoplovstvo – Električni kabeli, ugradnja – Zaštitna navlaka od meta-aramidnih vlakana – Dio 009: Samoomatajuća protupožarna zaštitna navlaka, prilagodljiva, za naknadnu ugradnju, radne temperature od -55 °C do 260 °C – Norma za proizvod (EN 6049-009:2016)
Aerospace series – Electrical cables, installation – Protection sleeve in meta-aramid fibres – Part 009: Self-wrapping fire protection sleeve, flexible, post installation, operating temperature from -55 °C to 260 °C – Product standard (EN 6049-009:2016)
- zamijenjena s: HRN EN 6049-009:2025

1.6 Ispravci hrvatskih norma

HZN/ TO 43, *Akustika*

U HZN e-Glasilu 7/2024, rubrika 1.4 Povučene hrvatske norme, pogrešno je povučena hrvatska norma **HRN EN ISO 26101-1:2022** te je ona još uvijek na snazi.

- **umjesto**

HRN EN ISO 10534-2:2023

Akustika – Određivanje akustičkih svojstava u impedancijskim cijevima – 2. dio: Tehnika dvaju mikrofona za određivanje koeficijenta zvučne apsorpcije i površinske impedancije (ISO 10534-2:2023; EN ISO 10534-2:2023)
Acoustics – Determination of acoustic properties in impedance tubes – Part 2: Two-microphone technique for normal sound absorption coefficient and normal surface impedance (ISO 10534-2:2023; EN ISO 10534-2:2023)

- **treba biti**

HRN EN ISO 10534-2:2023

Akustika – Određivanje akustičkih svojstava u impedancijskim cijevima – 2. dio: Tehnika dvaju mikrofona za određivanje koeficijenta zvučne apsorpcije i površinske impedancije (ISO 10534-2:2023, **ispravljena verzija 2025-08**; EN ISO 10534-2:2023)
Acoustics – Determination of acoustic properties in impedance tubes – Part 2: Two-microphone technique for normal sound absorption coefficient and normal surface impedance (ISO 10534-2:2023, **Corrected version 2025-08**; EN ISO 10534-2:2023)

HZN/ TU S1, *Zdravlje, okoliš i medicinska oprema 1*

- **umjesto**

HRN EN ISO 4823:2025

Stomatologija – Elastomerni materijali za otiske i registraciju zagriza (ISO 4823:2025; EN ISO 4823:2025)
Dentistry – Elastomeric impression and bite registration materials (ISO 4823:2025; EN ISO 4823:2025)

- **treba biti**

HRN EN ISO 4823:2025

Stomatologija – Elastomerni materijali za otiske i registraciju zagriza (ISO 4823:2025, **ispravljena verzija 2025-08**; EN ISO 4823:2025)
Dentistry – Elastomeric impression and bite registration materials (ISO 4823:2025, **Corrected version 2025-08**; EN ISO 4823:2025)

1.7 Naslovi objavljenih hrvatskih norma na hrvatskome jeziku

Te su hrvatske norme ranije objavljene samo s naslovima na engleskome jeziku pa se sada objavljuju njihovi naslovi na hrvatskome jeziku.

HZN/ TU V1, *Elektronika 1*

HRN EN IEC 61300-2-5:2022 en pr

Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Osnovni postupci ispitivanja i mjerenja – Dio 2-5: Ispitivanja – Torzija (IEC 61300-2-5:2022; EN IEC 61300-2-5:2022)
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion (IEC 61300-2-5:2022; EN IEC 61300-2-5:2022)

2 Rezultati medunarodne i europske normizacije

Europska normizacija (CEN)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 81-76	Safety rules for the construction and installation of lifts – Particular applications for passenger and goods passenger lifts – Part 76: Evacuation of persons with disabilities using lifts	91.140.90	srpanj 2025.
EN 228	Automotive fuels – Unleaded petrol – Requirements and test methods	75.160.20	srpanj 2025.
EN 590	Automotive fuels – Diesel – Requirements and test methods	75.160.20	srpanj 2025.
EN 650	Resilient floor coverings – Polyvinyl chloride floor coverings on jute backing or on polyester felt backing or on a polyester felt with a polyvinyl chloride backing – Specification	97.150	srpanj 2025.
EN 755-2	Aluminium and aluminium alloys – Extruded rod/bar, tube and profiles – Part 2: Mechanical properties	77.150.10	srpanj 2025.
EN 817/AC	Sanitary tapware – Mechanical mixing valves (PN 10) – General technical specifications	91.140.70	srpanj 2025.
EN 1017	Chemicals used for treatment of water intended for human consumption – Half-burnt dolomite	71.100.80	srpanj 2025.
EN 3475-404	Aerospace series – Cables, electrical, aircraft use – Test methods – Part 404: Thermal shock	49.060	srpanj 2025.
EN 6118	Aerospace series – Pure aluminium IVD coating for fasteners	49.040	srpanj 2025.
EN 10253-4	Butt-welding pipe fittings – Part 4: Wrought austenitic and austenitic-ferritic (duplex) stainless steels with specific inspection requirements	23.040.40; 77.140.20	srpanj 2025.
EN 10338	Hot rolled and cold rolled non-coated products of multiphase steels for cold forming – Technical delivery conditions	77.140.50	srpanj 2025.
EN 12312-15+A2	Aircraft ground support equipment – Specific requirements – Part 15: Baggage and equipment tractors	49.100	srpanj 2025.
EN 13036-8	Road and airfield surface characteristics – Test methods – Part 8: Determination of transverse unevenness and crossfall indices	93.080.10; 93.120	srpanj 2025.
EN 14932	Plastics – Thermoplastic stretch films for wrapping silage bales	55.040; 83.140.10	srpanj 2025.
EN 14972-17	Fixed firefighting systems – Water mist systems – Part 17: Test protocol for residential occupancies for automatic nozzle systems	13.220.20; 13.220.99	srpanj 2025.
EN 15085-2+A2	Railway applications – Welding of railway vehicles and components – Part 2: Requirements for welding manufacturer	25.160.01; 45.060.01	srpanj 2025.
EN 15119-1	Biological durability of wood and wood-based products – Determination of emissions from preservative treated wood to the environment – Part 1: Wood held in the storage yard after treatment and wooden commodities exposed in Use Class 3 (not covered, not in contact with the ground) – Laboratory method	13.020.30; 71.100.50	srpanj 2025.
EN 15220	Railway applications – Brake indicators	45.060.01	srpanj 2025.
CEN/TS 15531-7	Service Interface for Real Time Information (SIRI) – Part 7: Passenger Real-Time Information European Profile	35.240.99	srpanj 2025.
EN 15780	Ventilation for buildings – Ductwork – Cleanliness of ventilation systems	91.140.30	srpanj 2025.
EN 16139	Furniture – Safety, strength and durability – Requirements and test methods for non-domestic seating	97.140	srpanj 2025.
EN 16325	Guarantees of origin related to energy	27.010	srpanj 2025.
CEN/TR 16389	Automotive fuels – Paraffinic diesel fuel and blends with FAME – Background to the parameters required and their respective limits and determination	75.160.20	srpanj 2025.
EN 16997	Liquid petroleum products – Determination of the sulfur content in Ethanol (E85) automotive fuel – Wavelength dispersive X-ray fluorescence spectrometric method	75.160.20	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
CEN/TS 17152-4	Plastics piping systems for non-pressure underground conveyance and storage of non-potable water – Boxes used for infiltration, attenuation and storage systems – Part 4: Guidance for structural design of modular systems	23.040.01	srpanj 2025.
EN 17744	Agricultural and forestry machinery – Environmental requirements for dusters	65.060.40	srpanj 2025.
EN 17923	Equipment for vine cultivation and wine making – Safety – Must and grape harvest pumps	65.060.60	srpanj 2025.
EN 17961	Mountaineering equipment – Load sharing devices – Safety requirements and test methods	97.220.40	srpanj 2025.
EN 18021	Sanitary tapware – Measurement of functional performance of taps and showers	91.140.70	srpanj 2025.
EN 18064-1	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 1: General aspects	13.030.50; 83.080.01	srpanj 2025.
EN 18064-2	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 2: Polyethylene (PE)	13.030.50; 83.080.20	srpanj 2025.
EN 18064-3	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 3: Polypropylene (PP)	13.030.50; 83.080.20	srpanj 2025.
EN 18064-4	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 4: Poly(ethylene terephthalate) (PET)	13.030.50; 83.080.20	srpanj 2025.
EN 18064-5	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 5: Poly(vinyl chloride) (PVC)	13.030.50; 83.080.20	srpanj 2025.
EN 18064-6	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 6: Polystyrene (PS)	13.030.50; 83.080.20	srpanj 2025.
EN 18064-7	Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 7: Acrylonitrile-butadiene-styrene (ABS)	83.080.20	srpanj 2025.
EN 18070	Performance of wood adhesives exposed to high temperatures with regard to behaviour of load-bearing timber structures in fire – Test method, evaluation and classification	79.040; 83.180	srpanj 2025.
EN 18079	Wood-based panels – Determination of free melamine applying extraction and high-performance liquid chromatography (HPLC) with ultraviolet detection	79.060.01	srpanj 2025.
EN 18080	Glass in building – Reaction to fire – Mounting and fixing instructions for glass products and extended application of test results	13.220.50; 81.040.20	srpanj 2025.
CEN/TS 18084	Road vehicles – Post Shredder Technology recycling – Design recommendations for plastic products	13.030.50; 83.140.01	srpanj 2025.
CEN/TS 18163	Residential wood logs burning appliances – Overload test procedures	97.100.30	srpanj 2025.
CEN/TR 18172	Determination of aerobic biological degradation of fully formulated lubricants in an aqueous solution – Test method based on O ₂ -consumption Lubricants – study report	75.100	srpanj 2025.
CWA 18187	Ultrasound-assisted production of lignin nanoparticles (BIOMAC)	7.120	srpanj 2025.
CWA 18245	Trusted Data Transaction – Part 2: Trustworthiness requirements	35.030	srpanj 2025.
EN ISO 1183-1	Plastics – Methods for determining the density of non-cellular plastics – Part 1: Immersion method, liquid pycnometer method and titration method (ISO 1183-1:2025)	83.080.01	srpanj 2025.
EN ISO 2361	Electrodeposited nickel coatings on magnetic and non-magnetic substrates – Measurement of coating thickness – Magnetic method (ISO 2361:2025)	25.220.40	srpanj 2025.
EN ISO 2440	Flexible and rigid cellular polymeric materials – Accelerated ageing tests (ISO 2440:2025)	83.100	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 3386-1	Polymeric materials, cellular flexible – Determination of stress-strain characteristics in compression – Part 1: Low-density materials (ISO 3386-1:2025)	83.100	srpanj 2025.
EN ISO 4255	Fine ceramics (advanced ceramics, advanced technical ceramics) – Mechanical properties of ceramic composites at high temperature – Determination of uniaxial tensile properties of tubes (ISO 4255:2025)	81.060.30	srpanj 2025.
EN ISO 5149-4	Refrigerating systems and heat pumps – Safety and environmental requirements – Part 4: Operation, maintenance, repair and recovery (ISO 5149-4:2022)	27.080; 27.200	srpanj 2025.
CEN ISO/TS 5615	Health informatics – Accelerating safe, effective and secure remote connected care and mobile health through standards-based interoperability solutions addressing gaps revealed by pandemics (ISO/TS 5615:2025)	35.240.80	srpanj 2025.
EN ISO 6270-2	Paints and varnishes – Determination of resistance to humidity – Part 2: Condensation (in-cabinet exposure with heated water reservoir) (ISO 6270-2:2025)	87.040	srpanj 2025.
EN ISO 6427	Plastics – Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:2025)	83.080.01	srpanj 2025.
EN ISO 7396-3	Medical gas pipeline systems – Part 3: Proportioning units for the production of synthetic medical air (ISO 7396-3:2025)	11.040.10	srpanj 2025.
EN ISO 7405	Dentistry – Evaluation of biocompatibility of medical devices used in dentistry (ISO 7405:2025)	11.060.10; 11.100.99	srpanj 2025.
EN ISO 7979	Leather – Tests for colour fastness – Colour fastness to hydroalcoholic mixtures (ISO 7979:2025)	59.140.30	srpanj 2025.
EN ISO 9239-1	Reaction to fire tests for floorings – Part 1: Determination of the burning behaviour using a radiant heat source (ISO 9239-1:2025)	13.220.40; 97.150	srpanj 2025.
EN ISO 9556	Steel and iron – Determination of total carbon content – Infrared absorption method after combustion in an induction furnace (ISO 9556:2025)	77.080.01	srpanj 2025.
EN ISO 11980	Ophthalmic optics – Contact lenses and contact lens care products – Requirements and guidance for clinical investigations (ISO 11980:2025)	11.040.70	srpanj 2025.
EN ISO 13140	Electronic fee collection – Evaluation of on-board and roadside equipment for conformity to ISO 13141 (ISO 13140:2025)	03.220.20; 35.240.60	srpanj 2025.
EN ISO 13669	Fasteners – Grooved pins – General requirements (ISO 13669:2025)	21.060.50	srpanj 2025.
EN ISO 14732	Welding personnel – Qualification testing of welding operators and weld setters for mechanized and automatic welding of metallic materials (ISO 14732:2025)	03.100.30; 25.160.01	srpanj 2025.
EN ISO 15708-3	Non-destructive testing – Radiation methods for computed tomography – Part 3: Operation and interpretation (ISO 15708-3:2025)	19.100	srpanj 2025.
EN ISO 16383-1	Geotechnical investigation and testing – Laboratory testing of rock – Part 1: Determination of water content (ISO 16383-1:2025)	13.080.40; 93.020	srpanj 2025.
EN ISO 16408	Dentistry – Oral care products – Oral rinses (ISO 16408:2025)	71.100.70	srpanj 2025.
EN ISO 16486-2/A11	Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 2: Pipes	75.200; 83.140.30	srpanj 2025.
EN ISO 16486-3/A11	Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 3: Fittings	75.200; 83.140.30	srpanj 2025.
EN ISO 16828	Non-destructive testing – Ultrasonic testing – Time-of-flight diffraction technique for detection and sizing of discontinuities (ISO 16828:2025)	19.100	srpanj 2025.
EN ISO 17201-2	Acoustics – Noise from shooting ranges – Part 2: Calculation of muzzle blast (ISO 17201-2:2025)	17.140.20; 97.220.10	srpanj 2025.
EN ISO 17971	Textiles – Smart textiles – Test method for determining the screen-touch properties of fabrics (ISO 17971:2025)	59.060.01	srpanj 2025.
EN ISO 18397	Dentistry – Powered scaler (ISO 18397:2025)	11.060.25	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 18475	Environmental solid matrices – Determination of polychlorinated biphenyls (PCB) by gas chromatography – mass selective detection (GC-MS) or electron-capture detection (GC-ECD) (ISO 18475:2023)	13.080.10	srpanj 2025.
EN ISO 18752	Rubber hoses and hose assemblies – Wire- or textile-reinforced single-pressure types for hydraulic applications – Specification (ISO 18752:2025)	23.040.70	srpanj 2025.
EN ISO 19109	Geographic information – General feature model and rules for application schema (ISO 19109:2025)	35.240.70	srpanj 2025.
EN ISO 19152-4	Geographic information – Land Administration Domain Model (LADM) – Part 4: Valuation information (ISO 19152-4:2025)	35.240.70	srpanj 2025.
EN ISO 19232-3	Non-destructive testing – Image quality of radiographs – Part 3: Minimum image quality values (ISO 19232-3:2025)	19.100	srpanj 2025.
EN ISO 19361	Measurement of radioactivity – Determination of beta emitters activities -Test method using liquid scintillation counting (ISO 19361:2025)	17.240	srpanj 2025.
EN ISO 19396-1	Paints and varnishes – Determination of pH value – Part 1: pH sensors with glass membrane (ISO 19396-1:2025)	87.040	srpanj 2025.
EN ISO 19905-1/A1	Oil and gas industries including lower carbon energy – Site-specific assessment of mobile offshore units – Part 1: Jack-ups: elevated at a site – Amendment 1: Corrections to strength of tubular members , Table B-2 and simplified free-field liquefaction assessment calculation method (ISO 19905-1:2023/Amd 1:2025)	75.180.10	srpanj 2025.
EN ISO 22359	Security and resilience – Guidelines for hardened protective shelters (ISO 22359:2024)	03.100.01; 91.040.99	srpanj 2025.
CEN ISO/TR 22707	Sludge recovery, recycling, treatment and disposal – Information on the processes and technologies for inorganic substance and nutrient recovery (ISO/TR 22707:2023)	13.030.20	srpanj 2025.
EN ISO 22734-1	Hydrogen generators using water electrolysis – Part 1: Safety (ISO 22734-1:2025)	71.100.20; 71.120.99	srpanj 2025.
EN ISO 23063	Foundry machinery – Safety requirements for high pressure die casting machines (ISO 23063:2024)	13.110; 77.180	srpanj 2025.
EN ISO 24078	Hydrogen in energy systems – Vocabulary (ISO 24078:2025)	01.040.27; 27.075	srpanj 2025.
CEN ISO/TR 41030	Facility management – Existing performance management in facility management organizations – State of the industry (ISO/TR 41030:2024)	03.080.10	srpanj 2025.
EN ISO/ASTM 52938-1	Additive manufacturing of metals – Environment, health and safety – Part 1: Safety requirements for PBF-LB machines (ISO/ASTM 52938-1:2025)	13.100; 13.110; 25.030	srpanj 2025.

Europska normizacija (CENELEC)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 16325	Guarantees of origin related to energy	27.010	srpanj 2025.
EN 50463-4/A1	Railway applications – Energy measurement on board trains – Part 4: Communication	45.060.10	srpanj 2025.
EN IEC 55011	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement (CISPR 11:2024)	33.100.10	srpanj 2025.
EN IEC 60068-2-83	Environmental testing – Part 2-83: Tests – Test Tf: Solderability testing of electronic components for surface mounting devices (SMD) by the wetting balance method using solder paste (IEC 60068-2-83:2025)	19.040; 31.190	srpanj 2025.
EN IEC 60335-2-34/A12	Household and similar electrical appliances – Safety – Part 2-34: Particular requirements for motor-compressors	23.140; 97.040.30	srpanj 2025.
EN IEC 60350-2	Household electric cooking appliances – Part 2: Hobs – Methods for measuring performance (IEC 60350-2:2025)	97.040.20	srpanj 2025.
EN 60730-1/A11/AC	Automatic electrical controls – Part 1: General requirements	97.120	srpanj 2025.
EN IEC 60730-2-8	Automatic electrical controls – Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements (IEC 60730-2-8:2025)	97.120	srpanj 2025.
EN IEC 60947-9-2	Low-voltage switchgear and controlgear – Part 9-2: Active arc-fault mitigation systems – Optical-based internal arc-detection and mitigation devices (IEC 60947-9-2:2021)	29.120.40; 29.130.20	srpanj 2025.
EN IEC 61131-3	Programmable controllers – Part 3: Programming languages (IEC 61131-3:2025)	25.040.40; 35.060; 35.080; 35.240.50	srpanj 2025.
EN IEC 61203	Synthetic organic esters – Guidelines for maintenance and use in electrical equipment (IEC 61203:2025)	29.035.20; 29.040.10; 29.180	srpanj 2025.
EN IEC 61300-3-46	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-46: Examinations and measurements – Bore diameter in rectangular ferrules (IEC 61300-3-46:2025)	33.180.20	srpanj 2025.
EN IEC 61554	Panel mounted equipment – Electrical measuring instruments – Dimensions for panel mounting (IEC 61554:2025)	17.220.20; 25.040.40	srpanj 2025.
EN IEC 61754-36	Fibre optic interconnecting devices and passive components – Fibre optic connector interfaces – Part 36: Type SAC connector family (IEC 61754-36:2025)	33.180.20	srpanj 2025.
EN IEC 61847	Ultrasonics – Surgical systems – Measurement and declaration of the basic output characteristics (IEC 61847:2025)	11.040.01; 11.040.30; 17.140.50	srpanj 2025.
EN IEC 62841-2-7/AC	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-7: Particular requirements for hand-held spray guns	25.140.20; 87.100	srpanj 2025.
EN IEC 63180/A1	Methods of measurement and declaration of the detection range of detectors – Passive infrared detectors for major and minor motion detection (IEC 63180:2020/AMD1:2025)	29.120.40; 97.120	srpanj 2025.
EN IEC 63522-5	Electrical relays – Tests and measurements – Part 5: Insulation resistance (IEC 63522-5:2025)	29.120.70	srpanj 2025.
EN IEC 63522-18	Electrical relays – Tests and measurements – Part 18: Thermal resistance of the coil (IEC 63522-18:2025)	29.120.70	srpanj 2025.
EN IEC 82474-1	Material declaration – Part 1: General requirements (IEC 82474-1:2025)	01.110; 13.020.01; 29.020	srpanj 2025.
EN ISO 22734-1	Hydrogen generators using water electrolysis – Part 1: Safety (ISO 22734-1:2025)	71.100.20; 71.120.99	srpanj 2025.
EN ISO 24078	Hydrogen in energy systems – Vocabulary (ISO 24078:2025)	01.040.27; 27.075	srpanj 2025.
HD 60364-5-53/AC	Low-voltage electrical installations – Part 5-53: Selection and erection of electrical equipment – Switchgear and controlgear	29.130.20	srpanj 2025.
HD 60364-8-82	Low-voltage electrical installations – Part 8-82: Functional aspects – Prosumer's low-voltage electrical installations (IEC 60364-8-82:2022)	91.140.50	srpanj 2025.

Europska normizacija (ETSI)

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 101052-1 V 3.2.1	Rules for the management of the TETRA standard authentication and key management algorithm sets – Part 1: TAA1	33.070.10; 35.030	srpanj 2025.
ETSI TS 101052-2 V 1.2.1	Rules for the management of the TETRA standard authentication and key management algorithm sets – Part 2: TAA2	33.070.10; 35.030	srpanj 2025.
ETSI TS 101053-1 V 3.2.1	Rules for the management of the TETRA standard encryption algorithms – Part 1: TEA1	35.030	srpanj 2025.
ETSI TS 101053-3 V 3.2.1	Rules for the management of the TETRA standard encryption algorithms – Part 3: TEA3	35.030	srpanj 2025.
ETSI TS 101053-4 V 3.2.1	Rules for the management of the TETRA standard encryption algorithms – Part 4: TEA4	35.030	srpanj 2025.
ETSI TS 101053-6 V 1.2.1	Rules for the management of the TETRA standard encryption algorithms – Part 6: TEA6	33.070.10; 35.030	srpanj 2025.
ETSI TS 101053-7 V 1.2.1	Rules for the management of the TETRA standard encryption algorithms – Part 7: TEA7	33.070.10; 35.030	srpanj 2025.
ETSI TR 102133 V 2.1.1	Human Factors (HF) – Access to ICT by young people: issues and guidelines	33.040.01	srpanj 2025.
ETSI TS 102868-1 V 2.1.1	Intelligent Transport Systems (ITS) – Testing – Conformance test specifications for Cooperative Awareness Basic Service (CA) – Part 1: Test requirements and Protocol Implementation Conformance Statement (PICS) pro forma – Release 2	35.240.60	srpanj 2025.
ETSI TS 102868-2 V 2.1.1	Intelligent Transport Systems (ITS) – Testing – Conformance test specifications for Cooperative Awareness Basic Service (CA) – Part 2: Test Suite Structure and Test Purposes (TSS & TP) – Release 2	35.240.60	srpanj 2025.
ETSI TS 102868-3 V 2.1.1	Intelligent Transport Systems (ITS) – Testing – Conformance test specifications for Cooperative Awareness Basic Service (CA) – Part 3: Abstract Test Suite (ATS) and Protocol Implementation eXtra Information for Testing (PIXIT) – Release 2	35.240.60	srpanj 2025.
ETSI TR 103621 V 2.1.1	Cyber Security (CYBER) – Guide to Cyber Security for Consumer Internet of Things	33.040.99; 35.030	srpanj 2025.
ETSI TS 103636-1 V 1.6.1	DECT-2020 New Radio (NR) – Part 1: Overview – Release 1	33.070.30	srpanj 2025.
ETSI TS 103636-2 V 1.6.1	DECT-2020 New Radio (NR) – Part 2: Radio reception and transmission requirements – Release 1	33.070.30	srpanj 2025.
ETSI TS 103636-3 V 1.6.1	DECT-2020 New Radio (NR) – Part 3: Physical layer – Release 1	33.070.30	srpanj 2025.
ETSI TS 103636-4 V 1.6.1	DECT-2020 New Radio (NR) – Part 4: MAC layer – Release 1	33.070.30	srpanj 2025.
ETSI TS 103636-5 V 1.6.1	DECT-2020 New Radio (NR) – Part 5: DLC and Convergence layers – Release 1	33.070.30	srpanj 2025.
ETSI TS 103899 V 2.1.1	Intelligent Transport Systems (ITS) – Vehicular Communications – Geographical Area Definition – Release 2	35.240.60	srpanj 2025.
ETSI TS 103994-2 V 1.1.1	Cyber Security (CYBER) – Privileged Access Workstations – Part 2: Connectivity	33.040.99; 35.030	srpanj 2025.
ETSI TR 104005 V 1.1.1	Secure Element Technologies (SET) – Technical Report on impacts of the post-quantum cryptography on ETSI TC SET specifications	35.030	srpanj 2025.
ETSI TR 104071 V 1.1.1	Cyber Security (CYBER) – Mapping of the Consumer Mobile Device Protection Profile security requirements to the CRA essential cybersecurity requirements	33.040.99; 35.030	srpanj 2025.
ETSI TR 104073 V 2.1.1	Intelligent Transport Systems (ITS) – Facilities layer – Radio Resource Management Study – Release 2	35.240.60	srpanj 2025.
ETSI TS 122261 V 16.18.0 *3GPP TS 22.261 Version 16.18.0 Release 16	5G – Service requirements for the 5G system (3GPP TS 22.261 version 16.18.0 Release 16)	33.070.50	srpanj 2025.
ETSI TS 122261 V 17.15.0 *3GPP TS 22.261 Version 17.15.0 Release 17	5G – Service requirements for the 5G system (3GPP TS 22.261 version 17.15.0 Release 17)	33.070.50	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 122261 V 18.18.0 *3GPP TS 22.261 Version 18.18.0 Release 18	5G – Service requirements for the 5G system (3GPP TS 22.261 version 18.18.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123222 V 18.8.0 *3GPP TS 23.222 Version 18.8.0 Release 18	LTE – 5G – Common API Framework for 3GPP Northbound APIs (3GPP TS 23.222 version 18.8.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 123228 V 18.10.0 *3GPP TS 23.228 Version 18.10.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – IP Multimedia Subsystem (IMS) – Stage 2 (3GPP TS 23.228 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123273 V 18.10.0 *3GPP TS 23.273 Version 18.10.0 Release 18	5G – 5G System (5GS) Location Services (LCS) – Stage 2 (3GPP TS 23.273 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123281 V 18.10.0 *3GPP TS 23.281 Version 18.10.0 Release 18	LTE – Functional architecture and information flows to support Mission Critical Video (MCVideo) – Stage 2 (3GPP TS 23.281 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 123282 V 18.11.0 *3GPP TS 23.282 Version 18.11.0 Release 18	LTE – Functional architecture and information flows to support Mission Critical Data (MCData) – Stage 2 (3GPP TS 23.282 version 18.11.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 123288 V 18.10.0 *3GPP TS 23.288 Version 18.10.0 Release 18	5G – Architecture enhancements for 5G System (5GS) to support network data analytics services (3GPP TS 23.288 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123379 V 18.13.0 *3GPP TS 23.379 Version 18.13.0 Release 18	LTE – Functional architecture and information flows to support Mission Critical Push To Talk (MCPTT) – Stage 2 (3GPP TS 23.379 version 18.13.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 123434 V 18.12.0 *3GPP TS 23.434 Version 18.12.0 Release 18	5G – Service Enabler Architecture Layer for Verticals (SEAL) – Functional architecture and information flows (3GPP TS 23.434 version 18.12.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 123501 V 18.10.0 *3GPP TS 23.501 Version 18.10.0 Release 18	5G – System architecture for the 5G System (5GS) (3GPP TS 23.501 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123502 V 18.10.0 *3GPP TS 23.502 Version 18.10.0 Release 18	5G – Procedures for the 5G System (5GS) (3GPP TS 23.502 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123503 V 18.10.0 *3GPP TS 23.503 Version 18.10.0 Release 18	5G – Policy and charging control framework for the 5G System (5GS) – Stage 2 (3GPP TS 23.503 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123542 V 18.6.0 *3GPP TS 23.542 Version 18.6.0 Release 18	5G – Application layer support for Personal IoT Network (3GPP TS 23.542 version 18.6.0 Release 18)	33.070.50; 35.240.95	srpanj 2025.
ETSI TS 123548 V 18.10.0 *3GPP TS 23.548 Version 18.10.0 Release 18	5G – 5G System Enhancements for Edge Computing – Stage 2 (3GPP TS 23.548 version 18.10.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123554 V 18.9.0 *3GPP TS 23.554 Version 18.9.0 Release 18	5G – Application architecture for MSGin5G Service – Stage 2 (3GPP TS 23.554 version 18.9.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 123558 V 17.14.0 *3GPP TS 23.558 Version 17.14.0 Release 17	5G – Architecture for enabling Edge Applications (3GPP TS 23.558 version 17.14.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 123558 V 18.11.0 *3GPP TS 23.558 Version 18.11.0 Release 18	5G – Architecture for enabling Edge Applications (3GPP TS 23.558 version 18.11.0 Release 18)	33.070.50	srpanj 2025.
ETSI TR 123958 V 18.3.0 *3GPP TR 23.958 Version 18.3.0 Release 18	LTE – 5G – Edge Application Standards in 3GPP and alignment with External Organizations (3GPP TR 23.958 version 18.3.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 124229 V 17.17.0 *3GPP TS 24.229 Version 17.17.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP) – Stage 3 (3GPP TS 24.229 version 17.17.0 Release 17)	33.070.50	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 124229 V 18.8.0 *3GPP TS 24.229 Version 18.8.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP) – Stage 3 (3GPP TS 24.229 version 18.8.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 124229 V 19.3.0 *3GPP TS 24.229 Version 19.3.0 Release 19	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP) – Stage 3 (3GPP TS 24.229 version 19.3.0 Release 19)	33.070.50	srpanj 2025.
ETSI TS 129175 V 18.4.0 *3GPP TS 29.175 Version 18.4.0 Release 18	5G – IP Multimedia Subsystem (IMS) Application Server (AS) Services Stage 3 (3GPP TS 29.175 version 18.4.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 129176 V 18.5.0 *3GPP TS 29.176 Version 18.5.0 Release 18	5G – IP Multimedia Subsystems (IMS) – Media Function (MF) Services – Stage 3 (3GPP TS 29.176 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 129413 V 18.5.0 *3GPP TS 29.413 Version 18.5.0 Release 18	5G – Application of the NG Application Protocol (NGAP) to non-3GPP access (3GPP TS 29.413 version 18.5.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129503 V 17.19.0 *3GPP TS 29.503 Version 17.19.0 Release 17	5G – 5G System – Unified Data Management Services – Stage 3 (3GPP TS 29.503 version 17.19.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 129503 V 18.10.0 *3GPP TS 29.503 Version 18.10.0 Release 18	5G – 5G System – Unified Data Management Services – Stage 3 (3GPP TS 29.503 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129504 V 17.18.0 *3GPP TS 29.504 Version 17.18.0 Release 17	5G – 5G System – Unified Data Repository Services – Stage 3 (3GPP TS 29.504 version 17.18.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 129504 V 18.10.0 *3GPP TS 29.504 Version 18.10.0 Release 18	5G – 5G System – Unified Data Repository Services – Stage 3 (3GPP TS 29.504 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129518 V 17.16.0 *3GPP TS 29.518 Version 17.16.0 Release 17	5G – 5G System – Access and Mobility Management Services – Stage 3 (3GPP TS 29.518 version 17.16.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 129518 V 18.10.0 *3GPP TS 29.518 Version 18.10.0 Release 18	5G – 5G System – Access and Mobility Management Services – Stage 3 (3GPP TS 29.518 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129531 V 18.9.0 *3GPP TS 29.531 Version 18.9.0 Release 18	5G – 5G System – Network Slice Selection Services – Stage 3 (3GPP TS 29.531 version 18.9.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129571 V 18.10.0 *3GPP TS 29.571 Version 18.10.0 Release 18	5G – 5G System – Common Data Types for Service Based Interfaces – Stage 3 (3GPP TS 29.571 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 129572 V 17.12.0 *3GPP TS 29.572 Version 17.12.0 Release 17	5G – 5G System – Location Management Services – Stage 3 (3GPP TS 29.572 version 17.12.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 129572 V 18.9.0 *3GPP TS 29.572 Version 18.9.0 Release 18	5G – 5G System – Location Management Services – Stage 3 (3GPP TS 29.572 version 18.9.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 133127 V 17.16.0 *3GPP TS 33.127 Version 17.16.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception (LI) architecture and functions (3GPP TS 33.127 version 17.16.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 133127 V 18.12.0 *3GPP TS 33.127 Version 18.12.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception (LI) architecture and functions (3GPP TS 33.127 version 18.12.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 133128 V 16.20.0 *3GPP TS 33.128 Version 16.20.0 Release 16	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Security – Protocol and procedures for Lawful Interception (LI) – Stage 3 (3GPP TS 33.128 version 16.20.0 Release 16)	33.070.50	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 133128 V 17.17.0 *3GPP TS 33.128 Version 17.17.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Security – Protocol and procedures for Lawful Interception (LI) – Stage 3 (3GPP TS 33.128 version 17.17.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 133128 V 18.12.0 *3GPP TS 33.128 Version 18.12.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Security – Protocol and procedures for Lawful Interception (LI) – Stage 3 (3GPP TS 33.128 version 18.12.0 Release 18)	33.070.50	srpanj 2025.
ETSI TR 133928 V 18.6.0 *3GPP TR 33.928 Version 18.6.0 Release 18	5G – ADMF logic for provisioning Lawful Interception (LI) (3GPP TR 33.928 version 18.6.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136102 V 18.9.0 *3GPP TS 36.102 Version 18.9.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) radio transmission and reception for satellite access (3GPP TS 36.102 version 18.9.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136300 V 17.10.0 *3GPP TS 36.300 Version 17.10.0 Release 17	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN) – Overall description – Stage 2 (3GPP TS 36.300 version 17.10.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 136300 V 18.5.0 *3GPP TS 36.300 Version 18.5.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN) – Overall description – Stage 2 (3GPP TS 36.300 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136304 V 16.10.0 *3GPP TS 36.304 Version 16.10.0 Release 16	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 16.10.0 Release 16)	33.070.50	srpanj 2025.
ETSI TS 136304 V 17.6.0 *3GPP TS 36.304 Version 17.6.0 Release 17	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 17.6.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 136304 V 18.4.0 *3GPP TS 36.304 Version 18.4.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 18.4.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136306 V 15.13.0 *3GPP TS 36.306 Version 15.13.0 Release 15	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 15.13.0 Release 15)	33.070.50	srpanj 2025.
ETSI TS 136306 V 16.14.0 *3GPP TS 36.306 Version 16.14.0 Release 16	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 16.14.0 Release 16)	33.070.50	srpanj 2025.
ETSI TS 136306 V 17.9.0 *3GPP TS 36.306 Version 17.9.0 Release 17	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 17.9.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 136306 V 18.5.0 *3GPP TS 36.306 Version 18.5.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136307 V 18.7.0 *3GPP TS 36.307 Version 18.7.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 36.307 version 18.7.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 136331 V 15.24.0 *3GPP TS 36.331 Version 15.24.0 Release 15	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Radio Resource Control (RRC) – Protocol specification (3GPP TS 36.331 version 15.24.0 Release 15)	33.070.50	srpanj 2025.
ETSI TS 136331 V 16.20.0 *3GPP TS 36.331 Version 16.20.0 Release 16	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Radio Resource Control (RRC) – Protocol specification (3GPP TS 36.331 version 16.20.0 Release 16)	33.070.50	srpanj 2025.
ETSI TS 136331 V 17.13.0 *3GPP TS 36.331 Version 17.13.0 Release 17	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Radio Resource Control (RRC) – Protocol specification (3GPP TS 36.331 version 17.13.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 136331 V 18.6.0 *3GPP TS 36.331 Version 18.6.0 Release 18	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Radio Resource Control (RRC) – Protocol specification (3GPP TS 36.331 version 18.6.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 137145-2 V 15.19.0 *3GPP TS 37.145-2 Version 15.19.0 Release 15	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Active Antenna System (AAS) Base Station (BS) conformance testing – Part 2: radiated conformance testing (3GPP TS 37.145-2 version 15.19.0 Release 15)	33.070.99	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 137145-2 V 16.20.0 *3GPP TS 37.145-2 Version 16.20.0 Release 16	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Active Antenna System (AAS) Base Station (BS) conformance testing – Part 2: radiated conformance testing (3GPP TS 37.145-2 version 16.20.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 137145-2 V 17.15.0 *3GPP TS 37.145-2 Version 17.15.0 Release 17	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Active Antenna System (AAS) Base Station (BS) conformance testing – Part 2: radiated conformance testing (3GPP TS 37.145-2 version 17.15.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 137145-2 V 18.10.0 *3GPP TS 37.145-2 Version 18.10.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Active Antenna System (AAS) Base Station (BS) conformance testing – Part 2: radiated conformance testing (3GPP TS 37.145-2 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 137340 V 18.6.0 *3GPP TS 37.340 Version 18.6.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Evolved Universal Terrestrial Radio Access (E-UTRA) and NR – Multi-connectivity – Overall Description – Stage-2 (3GPP TS 37.340 version 18.6.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 137355 V 18.5.0 *3GPP TS 37.355 Version 18.5.0 Release 18	LTE – 5G – LTE Positioning Protocol (LPP) (3GPP TS 37.355 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 137483 V 17.10.0 *3GPP TS 37.483 Version 17.10.0 Release 17	5G – E1 Application Protocol (E1AP) (3GPP TS 37.483 version 17.10.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 137483 V 18.5.0 *3GPP TS 37.483 Version 18.5.0 Release 18	5G – E1 Application Protocol (E1AP) (3GPP TS 37.483 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TR 137941 V 17.6.0 *3GPP TR 37.941 Version 17.6.0 Release 17	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Radio Frequency (RF) conformance testing background for radiated Base Station (BS) requirements (3GPP TR 37.941 version 17.6.0 Release 17)	33.070.50	srpanj 2025.
ETSI TR 137941 V 18.3.0 *3GPP TR 37.941 Version 18.3.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Radio Frequency (RF) conformance testing background for radiated Base Station (BS) requirements (3GPP TR 37.941 version 18.3.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 138104 V 16.22.0 *3GPP TS 38.104 Version 16.22.0 Release 16	5G – NR – Base Station (BS) radio transmission and reception (3GPP TS 38.104 version 16.22.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138104 V 17.18.0 *3GPP TS 38.104 Version 17.18.0 Release 17	5G – NR – Base Station (BS) radio transmission and reception (3GPP TS 38.104 version 17.18.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138104 V 18.10.0 *3GPP TS 38.104 Version 18.10.0 Release 18	5G – NR – Base Station (BS) radio transmission and reception (3GPP TS 38.104 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138106 V 18.9.0 *3GPP TS 38.106 Version 18.9.0 Release 18	5G – NR repeater radio transmission and reception (3GPP TS 38.106 version 18.9.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138108 V 18.7.0 *3GPP TS 38.108 Version 18.7.0 Release 18	5G – NR – Satellite Access Node radio transmission and reception (3GPP TS 38.108 version 18.7.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 138113 V 18.5.0 *3GPP TS 38.113 Version 18.5.0 Release 18	5G – NR – Base Station (BS) ElectroMagnetic Compatibility (EMC) (3GPP TS 38.113 version 18.5.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138115-1 V 18.9.0 *3GPP TS 38.115-1 Version 18.9.0 Release 18	5G – NR – Repeater conformance testing – Part 1: Conducted conformance testing (3GPP TS 38.115-1 version 18.9.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 138115-2 V 17.7.0 *3GPP TS 38.115-2 Version 17.7.0 Release 17	5G – NR – Repeater conformance testing – Part 2: Radiated conformance testing (3GPP TS 38.115-2 version 17.7.0 Release 17)	33.070.50	srpanj 2025.
ETSI TS 138115-2 V 18.5.0 *3GPP TS 38.115-2 Version 18.5.0 Release 18	5G – NR – Repeater conformance testing – Part 2: Radiated conformance testing (3GPP TS 38.115-2 version 18.5.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 138141-1 V 16.21.0 *3GPP TS 38.141-1 Version 16.21.0 Release 16	5G – NR – Base Station (BS) conformance testing Part 1: Conducted conformance testing (3GPP TS 38.141-1 version 16.21.0 Release 16)	33.070.99	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 138141-1 V 17.18.0 *3GPP TS 38.141-1 Version 17.18.0 Release 17	5G – NR – Base Station (BS) conformance testing Part 1: Conducted conformance testing (3GPP TS 38.141-1 version 17.18.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138141-1 V 18.10.0 *3GPP TS 38.141-1 Version 18.10.0 Release 18	5G – NR – Base Station (BS) conformance testing Part 1: Conducted conformance testing (3GPP TS 38.141-1 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138141-2 V 15.22.0 *3GPP TS 38.141-2 Version 15.22.0 Release 15	5G – NR – Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 15.22.0 Release 15)	33.070.99	srpanj 2025.
ETSI TS 138141-2 V 16.21.0 *3GPP TS 38.141-2 Version 16.21.0 Release 16	5G – NR – Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 16.21.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138141-2 V 17.18.0 *3GPP TS 38.141-2 Version 17.18.0 Release 17	5G – NR – Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 17.18.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138141-2 V 18.10.0 *3GPP TS 38.141-2 Version 18.10.0 Release 18	5G – NR – Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 18.10.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138151 V 17.11.0 *3GPP TS 38.151 Version 17.11.0 Release 17	5G – NR – User Equipment (UE) Multiple Input Multiple Output (MIMO) Over-the-Air (OTA) performance requirements (3GPP TS 38.151 version 17.11.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138151 V 18.4.0 *3GPP TS 38.151 Version 18.4.0 Release 18	5G – NR – User Equipment (UE) Multiple Input Multiple Output (MIMO) Over-the-Air (OTA) performance requirements (3GPP TS 38.151 version 18.4.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138174 V 16.13.0 *3GPP TS 38.174 Version 16.13.0 Release 16	5G – NR – Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 16.13.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138174 V 17.10.0 *3GPP TS 38.174 Version 17.10.0 Release 17	5G – NR – Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 17.10.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138174 V 18.8.0 *3GPP TS 38.174 Version 18.8.0 Release 18	5G – NR – Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 18.8.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138176-1 V 16.11.0 *3GPP TS 38.176-1 Version 16.11.0 Release 16	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 1: Conducted conformance testing (3GPP TS 38.176-1 version 16.11.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138176-1 V 17.12.0 *3GPP TS 38.176-1 Version 17.12.0 Release 17	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 1: Conducted conformance testing (3GPP TS 38.176-1 version 17.12.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138176-1 V 18.8.0 *3GPP TS 38.176-1 Version 18.8.0 Release 18	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 1: Conducted conformance testing (3GPP TS 38.176-1 version 18.8.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138176-2 V 16.13.0 *3GPP TS 38.176-2 Version 16.13.0 Release 16	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 2: Radiated conformance testing (3GPP TS 38.176-2 version 16.13.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138176-2 V 17.12.0 *3GPP TS 38.176-2 Version 17.12.0 Release 17	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 2: Radiated conformance testing (3GPP TS 38.176-2 version 17.12.0 Release 17)	33.070.99	srpanj 2025.
ETSI TS 138176-2 V 18.8.0 *3GPP TS 38.176-2 Version 18.8.0 Release 18	5G – NR – Integrated Access and Backhaul (IAB) conformance testing – Part 2: Radiated conformance testing (3GPP TS 38.176-2 version 18.8.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138181 V 18.6.0 *3GPP TS 38.181 Version 18.6.0 Release 18	5G – NR – Satellite Access Node conformance testing (3GPP TS 38.181 version 18.6.0 Release 18)	33.070.50	srpanj 2025.
ETSI TS 138300 V 15.21.0 *3GPP TS 38.300 Version 15.21.0 Release 15	5G – NR – NR and NG-RAN Overall description – Stage-2 (3GPP TS 38.300 version 15.21.0 Release 15)	33.070.99	srpanj 2025.
ETSI TS 138300 V 16.20.0 *3GPP TS 38.300 Version 16.20.0 Release 16	5G – NR – NR and NG-RAN Overall description – Stage-2 (3GPP TS 38.300 version 16.20.0 Release 16)	33.070.99	srpanj 2025.
ETSI TS 138300 V 17.13.0 *3GPP TS 38.300 Version 17.13.0 Release 17	5G – NR – NR and NG-RAN Overall description – Stage-2 (3GPP TS 38.300 version 17.13.0 Release 17)	33.070.99	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 138300 V 18.6.0 *3GPP TS 38.300 Version 18.6.0 Release 18	5G – NR – NR and NG-RAN Overall description – Stage-2 (3GPP TS 38.300 version 18.6.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138306 V 18.6.0 *3GPP TS 38.306 Version 18.6.0 Release 18	5G – NR – User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 18.6.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138307 V 18.4.0 *3GPP TS 38.307 Version 18.4.0 Release 18	5G – NR – Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 18.4.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138321 V 18.6.0 *3GPP TS 38.321 Version 18.6.0 Release 18	5G – NR – Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 18.6.0 Release 18)	33.070.99	srpanj 2025.
ETSI TS 138331 V 18.6.0 *3GPP TS 38.331 Version 18.6.0 Release 18	5G – NR – Radio Resource Control (RRC) – Protocol specification (3GPP TS 38.331 version 18.6.0 Release 18)	33.070.99	srpanj 2025.
ETSI ES 203119-1 V 1.8.1	Methods for Testing and Specification (MTS) – The Test Description Language (TDL) – Part 1: Abstract Syntax and Associated Semantics	33.020; 35.080	srpanj 2025.
ETSI ES 203119-8 V 1.3.1	Methods for Testing and Specification (MTS) – The Test Description Language (TDL) – Part 8: Textual Syntax	33.020; 35.080	srpanj 2025.
ETSI ES 203119-9 V 1.1.1	Methods for Testing and Specification (MTS) – The Test Description Language (TDL) – Part 9: Test Runtime Interfaces	33.020; 35.080	srpanj 2025.
ETSI GS CIM 009 V 1.9.1	Context Information Management (CIM) – NGSI-LD API	35.240.01	srpanj 2025.
EN 301126-1 V 2.1.1	Fixed Radio Systems – Conformance testing – Part 1: Point-to-point equipment – Definitions, general requirements and test procedures	33.060.30	srpanj 2025.
EN 301489-5 V 2.3.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services – Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech) and Terrestrial Trunked Radio (TETRA) – Harmonised Standard for ElectroMagnetic Compatibility	33.070.10; 33.100.10	srpanj 2025.
EN 302065-4-4 V 2.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) – Harmonised Standard for access to radio spectrum – Part 4: Material Sensing devices – Sub-part 4: Exterior material sensing applications for ground based vehicles below 10,6 GHz	33.060.20	srpanj 2025.
EN 302217-1 V 3.4.1	Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 1: Overview, common characteristics and requirements not related to access to radio spectrum	33.060.20; 33.060.30; 33.120.40	srpanj 2025.
EN 302217-2 V 3.4.1	Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 2: Digital systems operating in frequency bands from 1 GHz to 174,8 GHz – Harmonised Standard for access to radio spectrum	33.060.20; 33.060.30; 33.120.40	srpanj 2025.
EN 302217-4 V 2.2.1	Fixed Radio Systems – Characteristics and requirements for point-to-point equipment and antennas – Part 4: Antennas	33.060.20; 33.060.30; 33.120.40	srpanj 2025.
EN 302372 V 3.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) – Harmonised standard for access to radio spectrum – Tank Level Probing Radar (TLPR) equipment operating in the frequency ranges 4,5 GHz to 7 GHz, 8,5 GHz to 10,6 GHz, 24,05 GHz to 27 GHz, 57 GHz to 64 GHz, 75 GHz to 85 GHz	33.060.99; 33.100.01	srpanj 2025.
EN 305550-5 V 1.1.1	Short Range Devices (SRD) to be used in the 40 GHz to 260 GHz frequency range – Harmonised Standard for access to radio spectrum – Part 5: Ultra Short Range Communication (USRC) equipment operating within 57 GHz to 64 GHz	33.060.20	srpanj 2025.
EN 319142-2 V 1.2.1	Electronic Signatures and Trust Infrastructures (ESI) – PAdES digital signatures – Part 2: Additional PAdES signatures profiles	35.240.30	srpanj 2025.

Međunarodna normizacija (ISO)

Oznaka norme	Naslov norme	ICS	Datum objave
IWA 44	Global Media Identifier (GMI) for distribution channels and brands	35.240.30; 35.240.95	srpanj 2025.
ISO 75-3	Plastics – Determination of temperature of deflection under load – Part 3: High-strength thermosetting laminates and long-fibre-reinforced plastics	83.080.10; 83.120	srpanj 2025.
ISO 374-6	Protective gloves against dangerous chemicals and micro-organisms – Part 6: Protective gloves for hairdressers	13.340.40	srpanj 2025.
ISO 377 AMD 1	Steel and steel products – Location and preparation of samples and test pieces for mechanical testing – Amendment 1	77.040.10	srpanj 2025.
ISO 703	Conveyor belts – Transverse flexibility (troughability) – Test method	53.040.20	srpanj 2025.
ISO 834-7	Fire-resistance tests – Elements of building construction – Part 7: Specific requirements for columns	13.220.50	srpanj 2025.
ISO 877-2	Plastics – Methods of exposure to solar radiation – Part 2: Direct weathering and exposure behind window glass	83.080.01	srpanj 2025.
ISO 965-6	ISO general purpose metric screw threads – Tolerances – Part 6: Limits of sizes for internal and external threads (fine and medium tolerance qualities, first and second choices)	21.040.10	srpanj 2025.
ISO 1014-1	Coke – Part 1: Determination of apparent relative density	75.160.10	srpanj 2025.
ISO 1014-2	Coke – Part 2: Determination of true relative density	75.160.10	srpanj 2025.
ISO 1014-3	Coke – Part 3: Determination of porosity	75.160.10	srpanj 2025.
ISO 1382	Rubber – Vocabulary	01.040.83; 83.060	srpanj 2025.
ISO 1952	Coal – Determination of extractable metals in dilute hydrochloric acid	73.040; 75.160.10	srpanj 2025.
ISO 2440	Flexible and rigid cellular polymeric materials – Accelerated ageing tests	83.100	srpanj 2025.
ISO 2903-2	ISO metric trapezoidal screw threads – Tolerances – Part 2: Limits of sizes	17.040.10; 21.040.10	srpanj 2025.
ISO 3035	Corrugated fibreboard – Determination of flat crush resistance	85.080.30	srpanj 2025.
ISO 3386-1	Polymeric materials, cellular flexible – Determination of stress-strain characteristics in compression – Part 1: Low-density materials	83.100	srpanj 2025.
ISO 3632-1	Spices – Saffron (<i>Crocus sativus</i> L.) – Part 1: Specification	67.220.10	srpanj 2025.
ISO 3664	Graphic technology and photography – Viewing conditions	37.040.01; 37.100.01	srpanj 2025.
ISO 3957	Reaction to fire tests – Parallel panel test method for wall systems – Measurement of heat release and smoke production	13.220.99	srpanj 2025.
ISO 3966	Measurement of fluid flow in closed conduits – Velocity area method using Pitot static tubes	17.120.10	srpanj 2025.
ISO 4255	Fine ceramics (advanced ceramics, advanced technical ceramics) – Mechanical properties of ceramic composites at high temperature – Determination of axial tensile properties of tubes	81.060.30	srpanj 2025.
ISO/TS 4654	Road vehicles – Advanced automatic collision notification (AACN) systems – Methodology for creating and validating algorithms for injury level prediction	43.040.15	srpanj 2025.
ISO 4940	Steel and cast iron – Determination of nickel content – Flame atomic absorption spectrometric method	77.080.01	srpanj 2025.
ISO 5371	Containment high efficiency filtration unit (CHEFU) in ventilation system of biosafety facilities	91.140.30	srpanj 2025.
ISO/TS 5615	Health informatics – Accelerating safe, effective and secure remote connected care and mobile health through standards-based interoperability solutions addressing gaps revealed by pandemics	35.240.80	srpanj 2025.
ISO 5834-1	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 1: Powder form	11.040.40	srpanj 2025.
ISO 5834-2	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 2: Moulded forms	11.040.40	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 5834-3	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 3: Accelerated ageing methods after gamma irradiation in air	11.040.40	srpanj 2025.
ISO 5834-4	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 4: Oxidation index measurement method	11.040.40	srpanj 2025.
ISO 5834-5	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 5: Morphology assessment method	11.040.40	srpanj 2025.
ISO 6031	Functional extenders for special application – Nanoscale diamonds for polymer composites	87.060.10	srpanj 2025.
ISO 6182-2	Fire protection – Automatic sprinkler systems – Part 2: Requirements and test methods for sprinkler system alarm valves, check valves, water motor alarms, retard devices and accelerators	13.220.20	srpanj 2025.
ISO 6427	Plastics – Determination of matter extractable by organic solvents (conventional methods)	83.080.01	srpanj 2025.
ISO 6502-1	Rubber – Measurement of vulcanization characteristics using curemeters – Part 1: Introduction	83.060	srpanj 2025.
ISO 6502-2	Rubber – Measurement of vulcanization characteristics using curemeters – Part 2: Oscillating disc curemeter	83.060	srpanj 2025.
ISO/TR 6750-2	Earth-moving machinery – Operator's manual – Part 2: List of references	53.100	srpanj 2025.
ISO 6760-1	Optics and photonics – Test method for temperature coefficient of refractive index of optical glasses – Part 1: Minimum deviation method	37.020	srpanj 2025.
ISO 7097-1	Nuclear fuel technology – Determination of uranium in solutions, uranium hexafluoride and solids – Part 1: Iron(II) reduction/potassium dichromate oxidation titrimetric method	27.120.30	srpanj 2025.
ISO 7368	Hydraulic fluid power – Two-port slip-in cartridge valves – Cavities	23.100.50	srpanj 2025.
ISO 7396-3	Medical gas pipeline systems – Part 3: Proportioning units for the production of synthetic medical air	11.040.10	srpanj 2025.
ISO 7605	Underwater acoustics – Measurement of underwater ambient sound	17.140.01	srpanj 2025.
ISO 7899-3	Water quality – Enumeration of intestinal enterococci – Part 3: Most probable number method	07.100.20	srpanj 2025.
ISO 7979	Leather – Tests for colour fastness – Colour fastness to hydroalcoholic mixtures	59.140.30	srpanj 2025.
ISO 8168	Aerospace – Bolts, with MJ threads, made of heat and corrosion resisting steel, strength class 1 100 MPa – Procurement specification	49.030.20	srpanj 2025.
ISO 8573-5	Compressed air – Contaminant measurement – Part 5: Oil vapour content	71.100.20	srpanj 2025.
ISO 8606	Fibre-reinforced plastics – Bulk moulding compound (BMC) and dough moulding compound (DMC) – Requirements and specifications	83.120	srpanj 2025.
ISO 8642	Aerospace – Self-locking nuts with maximum operating temperature greater than 425 °C – Test methods	49.030.30	srpanj 2025.
ISO 8700	Plant-based foods and food ingredients – Definitions and technical criteria for labelling and claims	01.040.67; 67.040	srpanj 2025.
ISO/IEC/IEEE 8802-1CS Technical Corrigendum 1	Telecommunications and exchange between information technology systems – Requirements for local and metropolitan area networks – Part 1CS: Link-local registration protocol – Technical Corrigendum 1: Corrections to management modules and protocol encoding; Technical Corrigendum 1	35.110	srpanj 2025.
ISO/TR 9241-313	Ergonomics of human-system interaction – Part 313: Optical measurement methods for reflective displays	13.180; 35.180	srpanj 2025.
ISO 9556	Steel and iron – Determination of total carbon content – Infrared absorption method after combustion in an induction furnace	77.080.01	srpanj 2025.
ISO/TS 9651	Nanotechnologies – Classification framework for graphene-related 2D materials	7.120	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 9828-1	Railway applications – Fire protection on railway vehicles – Part 1: General	13.220.01; 45.020	srpanj 2025.
ISO/IEC 10192-4-3	Information technology – Home electronic system (HES) interfaces – Part 4-3: Common user interface and cluster-to-cluster interface to support interworking among home cluster systems – Messaging	35.200; 35.240.99; 97.120	srpanj 2025.
ISO 10516	Railway applications – Vehicle reference masses	45.060.01	srpanj 2025.
ISO 10545-23	Ceramic tiles – Part 23: Determination of elastic modulus for glazed and unglazed ceramic tiles, substrate and glaze layer	91.100.23	srpanj 2025.
ISO 11124-6	Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 6: Stainless steel (shot and irregulars)	25.220.10	srpanj 2025.
ISO 11125-5	Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 5: Determination of percentage defective particles and of microstructure	25.220.10	srpanj 2025.
ISO 11126-1	Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification	25.220.10	srpanj 2025.
ISO 12234-1	Digital imaging – Image storage – Part 1: Reference model	37.040.99	srpanj 2025.
ISO 13140	Electronic fee collection – Evaluation of on-board and roadside equipment for conformity to ISO 13141	03.220.20; 35.240.60	srpanj 2025.
ISO 13171 AMD 1	Essential oil of oregano [<i>Origanum vulgare</i> L. subsp. <i>hirtum</i> (Link) J.E.S.W.] – Amendment 1	71.100.60	srpanj 2025.
ISO 13341	Gas cylinders – Fitting of valves to gas cylinders	23.020.35	srpanj 2025.
ISO 13347-1	Fans – Determination of fan sound power levels under standardized laboratory conditions – Part 1: General overview	17.140.20; 23.120	srpanj 2025.
ISO 13347-4	Fans – Determination of fan sound power levels under standardized laboratory conditions – Part 4: Sound intensity method	17.140.20; 23.120	srpanj 2025.
ISO 13610	Sludge recovery, recycling, treatment and disposal – Determination of calorific value of sludge	13.030.20	srpanj 2025.
ISO 13669	Fasteners – Grooved pins – General requirements	21.060.50	srpanj 2025.
ISO 13909-1	Coal and coke – Mechanical sampling – Part 1: General introduction	73.040; 75.160.10	srpanj 2025.
ISO 13909-2	Coal and coke – Mechanical sampling – Part 2: Sampling of coal from moving streams	73.040; 75.160.10	srpanj 2025.
ISO 13909-3	Coal and coke – Mechanical sampling – Part 3: Sampling of coal from stationary lots	73.040; 75.160.10	srpanj 2025.
ISO 13909-4	Coal and coke – Mechanical sampling – Part 4: Preparation of test samples of coal	73.040; 75.160.10	srpanj 2025.
ISO 13909-5	Coal and coke – Mechanical sampling – Part 5: Sampling of coke from moving streams	73.040; 75.160.10	srpanj 2025.
ISO 13909-6	Coal and coke – Mechanical sampling – Part 6: Preparation of test samples of coke	73.040; 75.160.10	srpanj 2025.
ISO 13909-7	Coal and coke – Mechanical sampling – Part 7: Methods for determining the precision of sampling, sample preparation and testing	73.040; 75.160.10	srpanj 2025.
ISO/IEC 14496-10	Information technology – Coding of audio-visual objects – Part 10: Advanced video coding	35.040.40	srpanj 2025.
ISO 14555	Welding – Arc stud welding of metallic materials	25.160.10	srpanj 2025.
ISO/IEC 14651	Information technology – International string ordering and comparison – Method for comparing character strings and description of the common template tailorable ordering	35.040.10	srpanj 2025.
ISO 15238	Coal – Determination of total cadmium	73.040; 75.160.10	srpanj 2025.
ISO 15924 AMD 1	Information and documentation – Codes for the representation of names of scripts – Amendment 1	01.140.10; 01.140.20	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO/IEC 15944-12	Information technology – Business operational view – Part 12: Privacy protection requirements (PPR) on information life cycle management (ILCM) and EDI of personal information (PI)	35.240.63	srpanj 2025.
ISO/TS 16099	Water quality – Polymerase chain reaction (PCR) for the detection and quantification of microorganisms and viruses – General requirements, quality assurance and validation	13.060.70	srpanj 2025.
ISO 16206	Phase quantitative analysis of residual quartz in silica bricks – X-ray diffraction method	81.080	srpanj 2025.
ISO 16615	Space systems – Stable operation requirements for spacecraft attitude and orbit control system	49.140	srpanj 2025.
ISO 16828	Non-destructive testing – Ultrasonic testing – Time-of-flight diffraction technique for detection and sizing of discontinuities	19.100	srpanj 2025.
ISO 16843-2	Health informatics – Categorial structures for representation of acupuncture – Part 2: Needling	35.240.80	srpanj 2025.
ISO/PAS 16846	Oil and gas industries including lower carbon energy – Thermoplastics lined tubing for wells	75.180.10	srpanj 2025.
ISO 17123-6	Optics and optical instruments – Field procedures for testing geodetic and surveying instruments – Part 6: Rotating lasers	17.180.30	srpanj 2025.
ISO 17123-11	Optics and optical instruments – Field procedures for testing geodetic and surveying instruments – Part 11: GNSS instruments	17.180.30	srpanj 2025.
ISO 17201-2	Acoustics – Noise from shooting ranges – Part 2: Calculation of muzzle blast	17.140.20; 97.220.10	srpanj 2025.
ISO 17201-4	Acoustics – Noise from shooting ranges – Part 4: Calculation of projectile sound	17.140.20; 95.020; 97.220.10	srpanj 2025.
ISO 17244	Water quality – Determination of the toxicity of water samples on the embryo-larval development of the Japanese oyster (<i>Magallana gigas</i>) and the blue mussel (<i>Mytilus edulis</i> or <i>M. galloprovincialis</i>)	13.060.70	srpanj 2025.
ISO 17523	Health informatics – Requirements for electronic prescriptions	35.240.80	srpanj 2025.
ISO 17590	Fine ceramics (advanced ceramics, advanced technical ceramics) – Methods of tests for reinforcements – Determination of the tensile properties of ceramic filaments at elevated temperature in air using the hot grip technique	81.060.30	srpanj 2025.
ISO 17971	Textiles – Smart textiles – Test method for determining the screen-touch properties of fabrics	59.060.01	srpanj 2025.
ISO 17987-3	Road vehicles – Local Interconnect Network (LIN) – Part 3: Protocol specification	43.040.15	srpanj 2025.
ISO/IEC 18012-3	Information technology – Home electronic system (HES) – Guidelines for product interoperability – Part 3: Lexicon	35.200; 35.240.99; 97.120	srpanj 2025.
ISO/IEC 18012-4	Information technology – Home electronic system (HES) – Guidelines for product interoperability – Part 4: Event encoding	35.200; 35.240.99; 97.120	srpanj 2025.
ISO/IEC 18026	Information technology – Spatial reference model (SRM)	35.140	srpanj 2025.
ISO 18193 AMD 1	Cardiovascular implants and artificial organs – Cannulae for extracorporeal circulation – Amendment 1	11.040.40	srpanj 2025.
ISO 18397	Dentistry – Powered scalers	11.060.25	srpanj 2025.
ISO 18449	Green tea – Vocabulary	01.040.67; 67.140.10	srpanj 2025.
ISO 18487-1	Aerospace series – Titanium tube for 35 MPa operating pressure – Part 1: Inch series	49.080	srpanj 2025.
ISO 18796-2	Oil and gas industries including lower carbon energy – Internal coating of carbon steel process vessels – Part 2: Requirements and guidance for the selection of coating systems	75.180.20	srpanj 2025.
ISO 18984	Ball valves for thermoplastics piping systems for hot and cold water installations under pressure – Types, dimensions and requirements	23.060.20	srpanj 2025.
ISO 18985	Recycled aggregates for concrete	91.100.30	srpanj 2025.
ISO/IEC 19086-1 AMD 1	Information technology – Cloud computing – Service level agreement (SLA) framework – Part 1: Overview and concepts – Amendment 1	35.210	srpanj 2025.

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ISO/IEC 19086-2 AMD 2	Cloud computing – Service level agreement (SLA) framework – Part 2: Metric model – Amendment 2	35.210	srpanj 2025.
ISO/IEC 19086-3 AMD 1	Information technology – Cloud computing – Service level agreement (SLA) framework – Part 3: Core conformance requirements – Amendment 1	35.210	srpanj 2025.
ISO 19109	Geographic information – General feature model and rules for application schema	35.240.70	srpanj 2025.
ISO 19152-4	Geographic information – Land Administration Domain Model (LADM) – Part 4: Valuation information	35.240.70	srpanj 2025.
ISO 19232-3	Non-destructive testing – Image quality of radiographs – Part 3: Minimum image quality values	19.100	srpanj 2025.
ISO 19361	Measurement of radioactivity – Determination of beta emitters activities – Test method using liquid scintillation counting	17.240	srpanj 2025.
ISO 19376-1	Jewellery and precious metals – Vocabulary – Part 1: Precious metals and units	01.040.39; 39.060	srpanj 2025.
ISO/TS 19390	Service excellence – Implementation approach for ISO 23592	03.080.01	srpanj 2025.
ISO 19490	Dentistry – Sinus membrane elevator	11.060.25	srpanj 2025.
ISO/TS 19677	Assessing the adverse impact of wildland fires on the environment and to people through environmental exposure	13.220.01	srpanj 2025.
ISO/IEC 19785-3	Information technology – Common Biometric Exchange Formats Framework – Part 3: Patron format specifications	35.240.15	srpanj 2025.
ISO/IEC 19785-4	Information technology – Common Biometric Exchange Formats Framework – Part 4: Security block format specifications	35.240.15	srpanj 2025.
ISO 19828	Welding for aerospace applications – Visual inspection of welds	25.160.40	srpanj 2025.
ISO 19836	Traditional Chinese medicine – Platycodon grandiflorus root	11.120.10	srpanj 2025.
ISO 19880-5	Gaseous hydrogen – Fuelling stations – Part 5: Dispenser hoses and hose assemblies	43.060.40; 71.100.20	srpanj 2025.
ISO 19970	Refrigerated hydrocarbon and non-petroleum based liquefied gaseous fuels – Metering of gas as fuel on LNG carriers during cargo transfer operations	75.180.30	srpanj 2025.
ISO/IEC 20071-20	Information technology – User interface component accessibility – Part 20: Developing audiovisual content	35.240.20	srpanj 2025.
ISO/IEC TR 20226	Information technology – Artificial intelligence – Environmental sustainability aspects of AI systems	13.020.20; 35.020	srpanj 2025.
ISO 20397-3	Biotechnology – Massively parallel sequencing – Part 3: General requirements and guidance for metagenomics	07.080	srpanj 2025.
ISO/IEC 20931	Information technology – User interfaces – Icons for representing services in serviced offices	01.080.20; 13.180; 35.240.99	srpanj 2025.
ISO 21001	Educational organizations – Management systems for educational organizations – Requirements with guidance for use	03.100.70; 03.180	srpanj 2025.
ISO 21384-4	Uncrewed aircraft systems – Part 4: Vocabulary	01.040.49; 49.020	srpanj 2025.
ISO 21496-1	Digital photography – Gain map metadata for image conversion – Part 1: Dynamic range conversion	37.040.99	srpanj 2025.
ISO 21740	Space systems – Launch window estimation and collision avoidance	49.140	srpanj 2025.
ISO/IEC 21794-6	Information technology – Plenoptic image coding system (JPEG Pleno) – Part 6: Learning-based point cloud coding	35.040.30	srpanj 2025.
ISO 22002-1	Prerequisite programmes on food safety – Part 1: Food manufacturing	67.020	srpanj 2025.
ISO 22002-2	Prerequisite programmes on food safety – Part 2: Catering	03.080.30; 67.020	srpanj 2025.
ISO 22002-4	Prerequisite programmes on food safety – Part 4: Food packaging manufacturing	67.020	srpanj 2025.
ISO 22002-5	Prerequisite programmes on food safety – Part 5: Transport and storage	67.020	srpanj 2025.
ISO 22002-6	Prerequisite programmes on food safety – Part 6: Feed and animal food production	65.120; 67.020	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 22002-7	Prerequisite programmes on food safety – Part 7: Retail and wholesale	67.020	srpanj 2025.
ISO 22002-100	Prerequisite programmes on food safety – Part 100: Requirements for the food, feed and packaging supply chain	67.020	srpanj 2025.
ISO 22734-1	Hydrogen generators using water electrolysis – Part 1: Safety	71.100.20; 71.120.99	srpanj 2025.
ISO 22932-7	Mining – Vocabulary – Part 7: Ventilation	01.040.73; 73.020	srpanj 2025.
ISO 22932-8	Mining – Vocabulary – Part 8: Extraction	01.040.73; 73.020	srpanj 2025.
ISO 22932-9	Mining – Vocabulary – Part 9: Drainage	01.040.73; 73.020	srpanj 2025.
ISO/IEC 23001-17 AMD 1	Information technology – MPEG systems technologies – Part 17: Carriage of uncompressed video and images in ISO base media file format – Amendment 1: High precision timing tagging	35.040.40	srpanj 2025.
ISO/IEC 23008-12	Information technology – High efficiency coding and media delivery in heterogeneous environments – Part 12: Image File Format	35.040.40	srpanj 2025.
ISO 23016-1	Fine bubble technology – Agricultural applications – Part 1: Test method for evaluating the growth promotion of hydroponically grown lettuce	07.030; 65.020.20	srpanj 2025.
ISO 23106	Textile floor coverings – Production of changes in appearance by means of Vettermann drum tester	97.150	srpanj 2025.
ISO 23122	Textile floor coverings – Production of changes in appearance by means of a hexapod tumbler tester	97.150	srpanj 2025.
ISO 23225	Corrosion control engineering life cycle in nuclear power plants – General requirements	27.120.20; 77.060	srpanj 2025.
ISO 23509-1	Bevel and hypoid gear geometry – Part 1: Basic methods	21.200	srpanj 2025.
ISO 23645	Child care articles – Baby walking frames – Safety requirements and test methods	97.190	srpanj 2025.
ISO 23719	Cereals and cereal products – Determination of 17 mycotoxins by ultra-high-performance liquid chromatography and tandem mass spectrometry method (UHPLC-MS/MS)	67.060	srpanj 2025.
ISO 24298	Intelligent transport systems – Public transport – Light emitting diode (LED) destination board system for public transport buses	31.120; 35.240.60	srpanj 2025.
ISO/PAS 24305	Health informatics – Guidelines for implementation of HL7 FHIR based on ISO 13940:2015, ISO 13606-1:2019 and ISO 13606-3:2019	35.240.80	srpanj 2025.
ISO 24631-3	Radiofrequency identification of animals – Part 3: Evaluation of performance of RFID transponders conforming with ISO 11784 and ISO 11785	35.040.50; 65.020.30	srpanj 2025.
ISO 24635-1	Language resource management – Corpus annotation project management – Part 1: Core model	01.020	srpanj 2025.
ISO/TR 24935	Road vehicles – Software update over the air using mobile cellular network	33.070.50; 43.040.15	srpanj 2025.
ISO/TS 25006	Traditional Chinese medicine – Sporoderm-broken Ganoderma lucidum spore powder	11.120.10; 67.080.20	srpanj 2025.
ISO 25089	Leather – Tests for colour fastness – Colour fastness to sea water	59.140.30	srpanj 2025.
ISO/TR 25295	Footwear – Global last measurement systems	61.060	srpanj 2025.
ISO 25711	Railway applications – Vocabulary for fire safety of rolling stocks	01.040.13; 01.040.45; 13.220.99; 45.060.01	srpanj 2025.
ISO/TS 26048-1	Intelligent transport systems – Field device Simple Network Management Protocol (SNMP) data interface – Part 1: Global objects	35.240.60	srpanj 2025.
ISO/IEC 27553-2	Information security, cybersecurity and privacy protection – Security and privacy requirements for authentication using biometrics on mobile devices – Part 2: Remote modes	35.030	srpanj 2025.
ISO/IEC 30129 AMD 2	Information technology – Telecommunications bonding networks for buildings and other structures – Amendment 2	35.200	srpanj 2025.
ISO/IEC 30186	Digital twin – Maturity model and guidance for a maturity assessment	35.240.95	srpanj 2025.

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ISO 30500	Non-sewered sanitation systems – Prefabricated integrated treatment units – General safety and performance requirements for design and testing	13.020.20; 91.140.70	srpanj 2025.
ISO 37302	Compliance management systems – Guidance for the evaluation of effectiveness	03.100.01; 03.100.02	srpanj 2025.
ISO 37303	Compliance management systems – Guidance for competence management	03.100.01; 03.100.02	srpanj 2025.
ISO/IEC 42006	Information technology – Artificial intelligence – Requirements for bodies providing audit and certification of artificial intelligence management systems	03.120.20; 35.020	srpanj 2025.
ISO/TR 56009	Innovation management – Example implementations of innovation operation measurements	03.100.01; 03.100.40	srpanj 2025.
ISO 80000-3 AMD 1	Quantities and units – Part 3: Space and time – Amendment 1	01.060	srpanj 2025.
ISO 80000-4 AMD 1	Quantities and units – Part 4: Mechanics – Amendment 1	01.060	srpanj 2025.
ISO 80000-5 AMD 1	Quantities and units – Part 5: Thermodynamics – Amendment 1	01.060	srpanj 2025.
ISO 80000-7 AMD 1	Quantities and units – Part 7: Light and radiation – Amendment 1	01.060	srpanj 2025.
ISO 80000-8 AMD 1	Quantities and units – Part 8: Acoustics – Amendment 1	01.060	srpanj 2025.
ISO 80000-10 AMD 1	Quantities and units – Part 10: Atomic and nuclear physics – Amendment 1	01.060	srpanj 2025.
ISO 80000-11 AMD 1	Quantities and units – Part 11: Characteristic numbers – Amendment 1	01.060	srpanj 2025.
ISO 80000-12 AMD 1	Quantities and units – Part 12: Condensed matter physics – Amendment 1	01.060	srpanj 2025.

Međunarodna normizacija (IEC)

Oznaka norme	Naslov norme	ICS	Datum objave
CISPR 12	Vehicles, boats and devices with internal combustion engines or traction batteries – Radio disturbance characteristics – Limits and methods of measurement for the protection of off-board receivers	27.020; 33.100.10; 43.060.01; 47.020.20	srpanj 2025.
IEC 60068-3-14	Environmental testing – Part 3-14: Supporting documentation and guidance – Developing a climatic sequential test	13.020.99; 19.040	srpanj 2025.
IEC 60079-19	Explosive atmospheres – Part 19: Equipment repair, overhaul and reclamation	29.260.20	srpanj 2025.
IEC 60092-301	Electrical installations in ships – Part 301: Equipment – Generators and motors	47.020.60	srpanj 2025.
IEC 60268-16 Corrigendum 1	Sound system equipment – Part 16: Objective rating of speech intelligibility by speech transmission index; Corrigendum 1	17.140.50; 33.160.01	srpanj 2025.
IEC 60300-3-10	Dependability management – Part 3-10: Application guide – Maintainability and maintenance	03.100.40; 03.120.01; 03.120.10; 29.020	srpanj 2025.
IEC 60384-14 AMD 1	Fixed capacitors for use in electronic equipment – Part 14: Sectional specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains; Amendment 1	31.060.10	srpanj 2025.
IEC 60384-14 Edition 5.1	Fixed capacitors for use in electronic equipment – Part 14: Sectional specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains	31.060.10	srpanj 2025.
IEC 60404-1 AMD 1	Magnetic materials – Part 1: Classification; Amendment 1	29.030	srpanj 2025.
IEC 60404-1 Edition 3.1	Magnetic materials – Part 1: Classification	29.030	srpanj 2025.
IEC 60721-3-6	Classification of environmental conditions – Part 3-6: Classification of groups of environmental parameters and their severities – Ship environments	19.040	srpanj 2025.
IEC 60794-1-119	Optical fibre cables – Part 1-119: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Aeolian vibration, Method E19	33.180.10	srpanj 2025.
IEC 61000-4-23 AMD 1	Electromagnetic compatibility (EMC) – Part 4-23: Testing and measurement techniques – Test methods for protective devices for HEMP and other radiated disturbances; Amendment 1	33.100.20; 33.100.99	srpanj 2025.
IEC 61000-4-23 Edition 2.1	Electromagnetic compatibility (EMC) – Part 4-23: Testing and measurement techniques – Test methods for protective devices for HEMP and other radiated disturbances	33.100.20; 33.100.99	srpanj 2025.
IEC 61225	Nuclear power plants – Instrumentation, control and electrical power systems – Requirements for static uninterruptible DC and AC power supply systems	27.120.20	srpanj 2025.
IEC 61300-2-5 AMD 1	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion; Amendment 1	33.180.20	srpanj 2025.
IEC 61300-2-5 Edition 4.1	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion	31.060.10; 33.180.20	srpanj 2025.
IEC/TS 61340-5-6	Electrostatics – Part 5-6: Protection of electronic devices from electrostatic phenomena – Process assessment techniques	17.220.20; 17.220.99; 29.020; 31.020	srpanj 2025.
IEC/TS 61400-9	Wind energy generation systems – Part 9: Probabilistic design measures for wind turbines	27.180	srpanj 2025.
IEC/TR 61508-3-3	Functional safety of electrical/electronic/programmable electronic safety-related systems – Part 3-3: Object-oriented software in safety-related systems	13.110; 25.040.40; 35.240.50	srpanj 2025.
IEC/TS 61850-6-3	Communication networks and systems for power utility automation – Part 6-3: Format of machine-processable rules for validation of IEC 61850 XML-based files	33.040.40; 33.200	srpanj 2025.
IEC 61850-10 AMD 1	Communication networks and systems for power utility automation – Part 10: Conformance testing; Amendment 1	33.040.40; 33.200	srpanj 2025.
IEC 61850-10 Edition 2.1	Communication networks and systems for power utility automation – Part 10: Conformance testing	33.040.40; 33.200	srpanj 2025.

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IEC 61937-17	Digital audio – Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 – Part 17: Non-linear PCM bitstreams according to the AVS3-P3 format	33.160.30; 33.160.60; 35.040.40	srpanj 2025.
IEC 62007-2	Semiconductor optoelectronic devices for fibre optic system applications – Part 2: Measuring methods	31.080.01; 31.260; 33.180.01; 33.180.99	srpanj 2025.
IEC 62271-103 Corrigendum 1	High-voltage switchgear and controlgear – Part 103: Alternating current switches for rated voltages above 1 kV up to and including 52 kV; Corrigendum 1	29.130.10	srpanj 2025.
IEC 62278-1	Railway applications – Specification and demonstration of reliability, availability, maintainability and safety (RAMS) – Part 1: Generic RAMS process	29.280; 45.020; 45.060.01	srpanj 2025.
IEC 62278-2	Railway applications – Specification and demonstration of reliability, availability, maintainability and safety (RAMS) – Part 2: Systems approach to safety	29.280; 45.020; 45.060.01	srpanj 2025.
IEC/TR 62368-2	Audio/video, information and communication technology equipment – Part 2: Explanatory information related to IEC 62368-1:2023	33.160.01	srpanj 2025.
IEC 62471-7 Interpretation Sheet 1	Photobiological safety of lamps and lamp systems – Part 7: Light sources and luminaires primarily emitting visible radiation; Interpretation Sheet 1	29.140.01	srpanj 2025.
IEC 62488-1	Power line communication systems for power utility applications – Part 1: Planning of analogue and digital power line carrier systems operating over HV electricity grids	29.240.20; 33.200	srpanj 2025.
IEC 62608-1	Multimedia home network configuration – Basic reference model – Part 1: System model	33.160.60; 35.110	srpanj 2025.
IEC/TR 62786-102	Distributed energy resources connection with the grid – Part 102: CAES connection to the grid	29.240.01; 91.140.50	srpanj 2025.
IEC 62840-2*CEI 62840-2	Electric vehicle battery swap system – Part 2: Safety requirements	43.120	srpanj 2025.
IEC 62841-4-1 AMD 1 Corrigendum 1	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-1: Particular requirements for chain saws; Amendment 1; Corrigendum 1	25.140.20; 65.060.70; 65.060.80	srpanj 2025.
IEC 62841-4-3 AMD 1	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-3: Particular requirements for pedestrian controlled walk-behind lawnmowers; Amendment 1	65.060.70	srpanj 2025.
IEC 62841-4-3 Edition 1.1	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-3: Particular requirements for pedestrian controlled walk-behind lawnmowers	65.060.70	srpanj 2025.
IEC 62909-1	Bi-directional grid-connected power converters – Part 1: General and safety requirements	29.200	srpanj 2025.
IEC 63119-1	Information exchange for electric vehicle charging roaming service – Part 1: General	29.130.20; 35.240.01; 35.240.60; 43.040.15; 43.120	srpanj 2025.
IEC/TR 63222-101	Power quality management – Part 101: Power quality data application	17.220.99; 29.020; 29.240.01; 35.240.99	srpanj 2025.
IEC 63241-3-9	Electric motor-operated tools – Dust measurement procedure – Part 3-9: Particular requirements for transportable mitre saws	25.140.20	srpanj 2025.
IEC 63322	Security of ME equipment containing high-activity sealed radioactive sources	11.040.50	srpanj 2025.
IEC/TR 63340-3	Electronic displays for special applications – Part 3: Gaming and e-sports	31.120	srpanj 2025.
IEC 63380-2	Standard interface for connecting charging stations to local energy management systems – Part 2: Specific data model mapping	29.240.99; 35.240.60; 43.120	srpanj 2025.
IEC 63380-3	Standard interface for connecting charging stations to local energy management systems – Part 3: Communication protocol and cybersecurity specific aspects	29.240.99; 35.240.60; 43.120	srpanj 2025.
IEC 63489	Common data concepts for smart manufacturing	01.110; 25.040.40; 35.240.50	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
IEC 63522-30	Electrical relays – Tests and measurements – Part 30: Contact sticking (delayed release)	29.120.70	srpanj 2025.
IEC 63536	Railway applications – Signalling and control systems for non UGTMS urban rail systems	45.060.01; 93.100	srpanj 2025.
IEC/TR 63575	Performance of power electronic reactive power shunt compensators in high voltage alternating current (HVAC) systems	29.200; 29.240.99	srpanj 2025.
IEC/IEEE 65700-19-03	Bushings for DC application	29.080.20	srpanj 2025.
ISO/IEC/IEEE 8802-1CS Technical Corrigendum 1	Telecommunications and exchange between information technology systems – Requirements for local and metropolitan area networks – Part 1CS: Link-local registration protocol – Technical Corrigendum 1: Corrections to management modules and protocol encoding; Technical Corrigendum 1	35.110	srpanj 2025.
ISO/IEC 10192-4-3	Information technology – Home electronic system (HES) interfaces – Part 4-3: Common user interface and cluster-to-cluster interface to support interworking among home cluster systems – Messaging	35.200; 35.240.99; 97.120	srpanj 2025.
ISO/IEC 14496-10	Information technology – Coding of audio-visual objects – Part 10: Advanced video coding	35.040.40	srpanj 2025.
ISO/IEC 14651	Information technology – International string ordering and comparison – Method for comparing character strings and description of the common template tailorable ordering	35.040.10	srpanj 2025.
ISO/IEC 15944-12	Information technology – Business operational view – Part 12: Privacy protection requirements (PPR) on information life cycle management (ILCM) and EDI of personal information (PI)	35.240.63	srpanj 2025.
ISO/IEC 18012-3	Information technology – Home electronic system (HES) – Guidelines for product interoperability – Part 3: Lexicon	35.200; 35.240.99; 97.120	srpanj 2025.
ISO/IEC 18012-4	Information technology – Home electronic system (HES) – Guidelines for product interoperability – Part 4: Event encoding	35.200; 35.240.99; 97.120	srpanj 2025.
ISO/IEC 18026	Information technology – Spatial reference model (SRM)	35.140	srpanj 2025.
ISO/IEC 19086-1 AMD 1	Information technology – Cloud computing – Service level agreement (SLA) framework – Part 1: Overview and concepts – Amendment 1	35.210	srpanj 2025.
ISO/IEC 19086-2 AMD 2	Cloud computing – Service level agreement (SLA) framework – Part 2: Metric model – Amendment 2	35.210	srpanj 2025.
ISO/IEC 19086-3 AMD 1	Information technology – Cloud computing – Service level agreement (SLA) framework – Part 3: Core conformance requirements – Amendment 1	35.210	srpanj 2025.
ISO/IEC 19785-3	Information technology – Common Biometric Exchange Formats Framework – Part 3: Patron format specifications	35.240.15	srpanj 2025.
ISO/IEC 19785-4	Information technology – Common Biometric Exchange Formats Framework – Part 4: Security block format specifications	35.240.15	srpanj 2025.
ISO/IEC 20071-20	Information technology – User interface component accessibility – Part 20: Developing audiovisual content	35.240.20	srpanj 2025.
ISO/IEC TR 20226	Information technology – Artificial intelligence – Environmental sustainability aspects of AI systems	13.020.20; 35.020	srpanj 2025.
ISO/IEC 20931	Information technology – User interfaces – Icons for representing services in serviced offices	01.080.20; 13.180; 35.240.99	srpanj 2025.
ISO/IEC 21794-6	Information technology – Plenoptic image coding system (JPEG Pleno) – Part 6: Learning-based point cloud coding	35.040.30	srpanj 2025.
ISO/IEC 23001-17 AMD 1	Information technology – MPEG systems technologies – Part 17: Carriage of uncompressed video and images in ISO base media file format – Amendment 1: High precision timing tagging	35.040.40	srpanj 2025.
ISO/IEC 23008-12	Information technology – High efficiency coding and media delivery in heterogeneous environments – Part 12: Image File Format	35.040.40	srpanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO/IEC 27553-2	Information security, cybersecurity and privacy protection – Security and privacy requirements for authentication using biometrics on mobile devices – Part 2: Remote modes	35.030	srpanj 2025.
ISO/IEC 30129 AMD 2	Information technology – Telecommunications bonding networks for buildings and other structures – Amendment 2	35.200	srpanj 2025.
ISO/IEC 30186	Digital twin – Maturity model and guidance for a maturity assessment	35.240.95	srpanj 2025.
ISO/IEC 42006	Information technology – Artificial intelligence – Requirements for bodies providing audit and certification of artificial intelligence management systems	03.120.20; 35.020	srpanj 2025.
ISO 80000-3 AMD 1	Quantities and units – Part 3: Space and time – Amendment 1	01.060	srpanj 2025.
ISO 80000-4 AMD 1	Quantities and units – Part 4: Mechanics – Amendment 1	01.060	srpanj 2025.
ISO 80000-5 AMD 1	Quantities and units – Part 5: Thermodynamics – Amendment 1	01.060	srpanj 2025.
ISO 80000-7 AMD 1	Quantities and units – Part 7: Light and radiation – Amendment 1	01.060	srpanj 2025.
ISO 80000-8 AMD 1	Quantities and units – Part 8: Acoustics – Amendment 1	01.060	srpanj 2025.
ISO 80000-10 AMD 1	Quantities and units – Part 10: Atomic and nuclear physics – Amendment 1	01.060	srpanj 2025.
ISO 80000-11 AMD 1	Quantities and units – Part 11: Characteristic numbers – Amendment 1	01.060	srpanj 2025.
ISO 80000-12 AMD 1	Quantities and units – Part 12: Condensed matter physics – Amendment 1	01.060	srpanj 2025.