

Hrvatski zavod za norme

Oglasnik za normativne dokumente

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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:

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

Oznaka načina prihvatanja 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 28, Naftni proizvodi i maziva

HRN EN 228:2025 en pr
Goriva za motorna vozila – Bezolovni motorni benzin – Zahtjevi i metode ispitivanja (EN 228:2025)
Automotive fuels – Unleaded petrol – Requirements and test methods (EN 228:2025)

HRN EN 590:2025 en pr
Goriva za motorna vozila – Dizelsko gorivo – Zahtjevi i metode ispitivanja (EN 590:2025)
Automotive fuels – Diesel – Requirements and test methods (EN 590:2025)

HRN EN 16997:2025 en pr
Tekući naftni proizvodi – Određivanje sadržaja sumpora u E85 motornom benzinu s etanolom – Metoda valno disperzivne rendgenske fluorescentne spektrometrije (EN 16997:2025)
Liquid petroleum products – Determination of the sulfur content in Ethanol (E85) automotive fuel – Wavelength dispersive X-ray fluorescence spectrometric method (EN 16997:2025)

HZN/TO 43, Akustika

HRN EN ISO 17201-2:2025 en pr
Akustika – Buka streljana – 2. dio: Izračun praska koji nastaje na izlazu iz cijevi (ISO 17201-2:2025; EN ISO 17201-2:2025)
Acoustics – Noise from shooting ranges – Part 2: Calculation of muzzle blast (ISO 17201-2:2025; EN ISO 17201-2:2025)

HZN/TO 86, Uređaji za hlađenje, klimatizaciju i dizalice topline

HRN EN ISO 5149-4:2025 en pr
Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 4. dio: Rukovanje, održavanje, popravci i sanacija (ISO 5149-4:2022; EN ISO 5149-4:2025)
Refrigerating systems and heat pumps – Safety and environmental requirements – Part 4: Operation, maintenance, repair and recovery (ISO 5149-4:2022; EN ISO 5149-4:2025)

HZN/TO 89, Furniri i drvene ploče

HRN EN 18079:2025 en pr
Ploče na osnovi drva – Određivanje melamina ekstrakcijom i tekućinskom kromatografijom visoke rezolucije (HPLC) s ultraljubičastom detekcijom (EN 18079:2025)
Wood-based panels – Determination of free melamine applying extraction and high-performance liquid chromatography (HPLC) with ultraviolet detection (EN 18079:2025)

HZN/TO 120, Koža i obuća

HRN EN ISO 7979:2025 en pr
Koža – Ispitivanje postojanosti boje – Postojanost boje na hidroalkoholne smjese (ISO 7979:2025; EN ISO 7979:2025)
Leather – Tests for colour fastness – Colour fastness to hydroalcoholic mixtures (ISO 7979:2025; EN ISO 7979:2025)

HZN/TO 121, Anestetička i respiracijska oprema

HRN EN ISO 7396-3:2025 en pr
Cjevovodni sustavi za medicinske plinove – 3. dio: Dozatori za proizvodnju sintetskog medicinskog zraka (ISO 7396-3:2025; EN ISO 7396-3:2025)
Medical gas pipeline systems – Part 3: Proportioning units for the production of synthetic medical air (ISO 7396-3:2025; EN ISO 7396-3:2025)

HZN/TO 135, Nerazorna ispitivanja

HRN EN ISO 16809:2025 en pr
Nerazorno ispitivanje – Mjerenje debljine ultrazvukom (ISO 16809:2025; EN ISO 16809:2025)
Non-destructive testing – Ultrasonic thickness determination (ISO 16809:2025; EN ISO 16809:2025)

HRN EN ISO 16828:2025 en pr
Nerazorno ispitivanje – Ultrazvučno ispitivanje – Tehnika difrakcije kao metoda pronalaženja i procjene veličine prekidnosti (ISO 16828:2025; EN ISO 16828:2025)
Non-destructive testing – Ultrasonic testing – Time-of-flight diffraction technique for detection and sizing of discontinuities (ISO 16828:2025; EN ISO 16828:2025)

HRN EN ISO 19232-3:2025 en pr
Nerazorno ispitivanje – Kvaliteta radiograma – 3. dio: Minimalne vrijednosti kvalitete slike (ISO 19232-3:2025; EN ISO 19232-3:2025)
Non-destructive testing – Image quality of radiographs – Part 3: Minimum image quality values (ISO 19232-3:2025; EN ISO 19232-3:2025)

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

HRN EN ISO 16486-2:2024/A11:2025 en pr
Plastični cijevni sustavi za opskrbu plinovitim gorivima – Cijevni sustavi od neomekšanog poliamida (PA-U) sa zavarivanjem i mehaničkim spajanjem – 2. dio: Cijevi (EN ISO 16486-2:2024/A11:2025)
Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 2: Pipes (EN ISO 16486-2:2024/A11:2025)

HRN EN ISO 16486-3:2025/A11:2025 en pr
Plastični cijevni sustavi za opskrbu plinovitim gorivima – Cijevni sustavi od neomekšanog poliamida (PA-U) sa zavarivanjem i mehaničkim spajanjem – 3. dio: Spojnice (EN ISO 16486-3:2025/A11:2025)
Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 3: Fittings (EN ISO 16486-3:2025/A11:2025)

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

HRN EN 81-76:2025 en pr
Sigurnosna pravila za konstrukciju i ugradnju dizala – Posebna primjena za osobna dizala i osobna teretna dizala – 76. dio: Evakuacija osoba s invalidnošću i sa smanjenom pokretljivošću s pomoću dizala (EN 81-76:2025)
Safety rules for the construction and installation of lifts – Part 76: Evacuation of persons with disabilities using lifts (EN 81-76:2025)

HZN/TO 211, Geoinformacije/Geomatika

HRN EN ISO 19109:2025 en pr
Geoinformacije – Model općih značajki i pravila za aplikacijsku shemu (ISO 19109:2025; EN ISO 19109:2025)
Geographic information – General feature model and rules for application schema (ISO 19109:2025; EN ISO 19109:2025)

HRN EN ISO 19152-4:2025 en pr
Geoinformacije – Model područja upravljanja zemljištem (LADM) – 4. dio: Podaci o vrednovanju (ISO 19152-4:2025; EN ISO 19152-4:2025)
Geographic information – Land Administration Domain Model (LADM) – Part 4: Valuation information (ISO 19152-4:2025; EN ISO 19152-4:2025)

HZN/TO 503, Metalni materijali

HRN EN ISO 9556:2025 en pr
Čelik i željezni lijev – Određivanje ukupnog sadržaja ugljika – Infracrvena apsorpcijska metoda poslije spaljivanja u indukcijskoj peći (ISO 9556:2025; EN ISO 9556:2025)
Steel and iron – Determination of total carbon content – Infrared absorption method after combustion in an induction furnace (ISO 9556:2025; EN ISO 9556:2025)

HRN EN 10338:2025 en pr
Toplo valjani i hladno valjani neprevučeni proizvodi od višefaznih čelika za hladno oblikovanje – Tehnički uvjeti isporuke (EN 10338:2025)
Hot rolled and cold rolled non-coated products of multiphase steels for cold forming – Technical delivery conditions (EN 10338:2025)

HZN/TO 524, Inteligentni transportni sustavi

HRN EN ISO 13140:2025 en pr
Elektronička naplata – Vrednovanje sukladnosti opreme u vozilu i opreme uz prometnicu s normom ISO 13141 (ISO 13140:2025; EN ISO 13140:2025)
Electronic fee collection – Evaluation of on-board and roadside equipment for conformity to ISO 13141 (ISO 13140:2025; EN ISO 13140:2025)

HRS CEN/TS 15531-7:2025 en pr
Servisno sučelje za informacije u stvarnom vremenu (SIRI) – 7. dio: Europski profil za putničke informacije u stvarnom vremenu (CEN/TS 15531-7:2025)
Service Interface for Real Time Information (SIRI) – Part 7: Passenger Real-Time Information European Profile (CEN/TS 15531-7:2025)

HZN/TO 528, Oprema za željeznice

HRN EN 15085-2:2025 en pr
Željeznički sustav – Zavarivanje željezničkih vozila i sastavnih dijelova – 2. dio: Zahtjevi za poduzeća za zavarivanje (EN 15085-2:2020+A2:2025)
Railway applications – Welding of railway vehicles and components – Part 2: Requirements for welding manufacturer (EN 15085-2:2020+A2:2025)

HZN/TO 531, Plastika i guma

HRN EN ISO 3386-1:2025 en pr
Savitljivi pjenasti polimerni materijali – Određivanje svojstava naprezanja i deformacije pod pritiskom – 1. dio: Materijali niske gustoće (ISO 3386-1:2025; EN ISO 3386-1:2025)
Polymeric materials, cellular flexible – Determination of stress-strain characteristics in compression – Part 1: Low-density materials (ISO 3386-1:2025; EN ISO 3386-1:2025)

HRN EN ISO 6427:2025 en pr
Plastika – Određivanje tvari koje je moguće ekstrahirati organskim otapalima (uobičajene metode) (ISO 6427:2025; EN ISO 6427:2025)
Plastics – Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:2025; EN ISO 6427:2025)

HRN EN 14932:2025 en pr
Plastika – Rastezljivi plastomerni filmovi za omatanje silaznih bala (EN 14932:2025)
Plastics – Thermoplastic stretch films for wrapping silage bales (EN 14932:2025)

HRN EN 18064-1:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 1. dio: Opći aspekti (EN 18064-1:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 1: General aspects (EN 18064-1:2025)

HRN EN 18064-2:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 2. dio: Polietilen (PE) (EN 18064-2:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 2: Polyethylene (PE) (EN 18064-2:2025)

HRN EN 18064-3:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 3. dio: Polipropilen (PP) (EN 18064-3:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 3: Polypropylene (PP) (EN 18064-3:2025)

HRN EN 18064-4:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 4. dio: Poli(etilen-tereftalat) (PET) (EN 18064-4:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 4: Poly(ethylene terephthalate) (PET) (EN 18064-4:2025)

HRN EN 18064-5:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 5. dio: Poli(vinil-klorid) (PVC) (EN 18064-5:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 5: Poly(vinyl chloride) (PVC) (EN 18064-5:2025)

HRN EN 18064-6:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 6. dio: Polistiren (PS) (EN 18064-6:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 6: Polystyrene (PS) (EN 18064-6:2025)

HRN EN 18064-7:2025 en pr
Plastika – Preporuke za kvalitetu i podloga za specifikacije za primjenu reciklata plastike u proizvodima – 7. dio: Akrilonitril-butadien-stiren (ABS) (EN 18064-7:2025)
Plastics – Quality recommendations and basis for specifications for application of plastic recyclates in products – Part 7: Acrylonitrile-butadiene-styrene (ABS) (EN 18064-7:2025)

HZN/TO 536, Vrata, prozori i staklo u graditeljstvu

HRN EN 18080:2025 en pr
Staklo u graditeljstvu – Reakcija na požar – Upute za ugradnju i učvršćenje proizvoda od stakla i proširena primjena rezultata ispitivanja (EN 18080:2025)
Glass in building – Reaction to fire – Mounting and fixing instructions for glass products and extended application of test results (EN 18080:2025)

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

HRN EN 15780:2025 en pr
Ventilacija u zgradama – Razvod kanala – Čistoća ventilacijskih sustava (EN 15780:2025)
Ventilation for buildings – Ductwork – Cleanliness of ventilation systems (EN 15780:2025)

HZN/TO 544, Strojni elementi

HRN EN ISO 13669:2025 en pr
Spojni elementi – Zasječeni zatici – Opći zahtjevi (ISO 13669:2025; EN ISO 13669:2025)
Fasteners – Grooved pins – General requirements (ISO 13669:2025; EN ISO 13669:2025)

HZN/TO 550, *Opskrba vodom*

HRN EN 817:2024/Ispr.1:2025 en pr
Sanitarne armature – Mehaničke miješalice (PN 10) – Opće tehničke specifikacije (EN 817:2024/AC:2025)
Sanitary tapware – Mechanical mixing valves (PN 10) – General technical specifications (EN 817:2024/AC:2025)

HRN EN 1017:2025 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Polužareni dolomit (EN 1017:2025)
Chemicals used for treatment of water intended for human consumption – Half-burnt dolomite (EN 1017:2025)

HRN EN 1717:2025 en pr
Zaštita od onečišćenja vode namijenjene ljudskoj potrošnji u instalacijama za pitku vodu i opći zahtjevi za uređaje za sprečavanje onečišćenja zbog povratnoga toka (EN 1717:2025)
Protection against pollution of water intended for human consumption in potable water installations and general requirements for devices to prevent pollution by backflow (EN 1717:2025)

HZN/TO 560, *Tekstilni proizvodi*

HRN EN ISO 17971:2025 en pr
Tekstil – Pametni tekstil – Metoda ispitivanja za određivanje svojstava osjetljivosti na dodir kod tkanina (ISO 17971:2025; EN ISO 17971:2025)
Textiles – Smart textiles – Test method for determining the screen-touch properties of fabrics (ISO 17971:2025; EN ISO 17971:2025)

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

HRN EN ISO 18475:2025 en pr
Kruti matriksi u okolišu – Određivanje polikloriranih bifenila (PCB) plinskom kromatografijom s masenom spektrometrijom (GC-MS) ili s detektorom s hvatanjem elektrona (GC-ECD) (ISO 18475:2023; EN ISO 18475:2025)
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; EN ISO 18475:2025)

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

HRN EN ISO 22359:2025 en pr
Sigurnost i otpornost – Smjernice za ojačana zaštitna skloništa (ISO 22359:2024; EN ISO 22359:2025)
Security and resilience – Guidelines for hardened protective shelters (ISO 22359:2024; EN ISO 22359:2025)

HZN/TO E23, *Električni instalacijski pribor*

HRN EN IEC 63180:2020/A1:2025 en pr
Metode mjerenja i deklaracije opsega osjetljivosti detektora – Pasivni infracrveni detektori za otkrivanje većeg i manjeg kretanja (IEC 63180:2020/am1:2025; EN IEC 63180:2020/A1:2025)
Methods of measurement and declaration of the detection range of detectors – Passive infrared detectors for major and minor motion detection (IEC 63180:2020/am1:2025; EN IEC 63180:2020/A1:2025)

HZN/TO E61, *Sigurnost električnih kućanskih i sličnih aparata*

HRN EN IEC 60335-2-34:2023/A12:2025 en pr
Kućanski i slični električni aparati – Sigurnost – Dio 2-34: Posebni zahtjevi za motorne kompresore (EN IEC 60335-2-34:2023/A12:2025)
Household and similar electrical appliances – Safety – Part 2-34: Particular requirements for motor-compressors (EN IEC 60335-2-34:2023/A12:2025)

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

HRN EN IEC 61554:2025 en pr
Oprema za ugradnju na ploču – Električni mjerni instrumenti – Dimenzije za ugradnju na ploču (IEC 61554:2025; EN IEC 61554:2025)
Panel mounted equipment – Electrical measuring instruments – Dimensions for panel mounting (IEC 61554:2025; EN IEC 61554:2025)

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

HRN EN 650:2025 en pr
Elastične podne obloge – Poli(vinil-kloridne) podne obloge na poledini od jute, poliesterskog filca ili poliesterskog filca s poli(vinil-kloridom) – Specifikacija (EN 650:2025)
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 (EN 650:2025)

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

HRN EN 18070:2025 en pr
Svojstva adheziva za drvo izloženih visokim temperaturama s obzirom na ponašanje nosivih drvenih konstrukcija u požaru – Metoda ispitivanja, vrednovanja i klasifikacija (EN 18070:2025)
Performance of wood adhesives exposed to high temperatures with regard to behaviour of load-bearing timber structures in fire – Test method, evaluation and classification (EN 18070:2025)

HZN/TU I2, *Strojarstvo 2*

HRN EN ISO 19361:2025 en pr
Mjerenje radioaktivnosti – Određivanje aktivnosti izvora beta zračenja – Metoda ispitivanja pomoću tekućinske scintilacije (ISO 19361:2025; EN ISO 19361:2025)
Measurement of radioactivity – Determination of beta emitters activities – Test method using liquid scintillation counting (ISO 19361:2025; EN ISO 19361:2025)

HRN EN ISO 23063:2025 en pr
Strojevi za lijevanje – Sigurnosni zahtjevi za strojeve za lijevanje pod visokim tlakom (ISO 23063:2024; EN ISO 23063:2025)
Foundry machinery – Safety requirements for high pressure die casting machines (ISO 23063:2024; EN ISO 23063:2025)

HZN/TU N1, *Nemetalni materijali 1*

HRN EN ISO 2477:2025 en pr
Oblikovani izolacijski vatrostalni proizvodi – 6. dio: Određivanje trajne promjene dimenzija oblikovanih proizvoda nakon zagrijavanja (ISO 2477:2005; EN ISO 2477:2025)
Shaped insulating refractory products – Determination of permanent change in dimensions on heating (ISO 2477:2005; EN ISO 2477:2025)

HRN EN ISO 4255:2025 en pr
Tehnička keramika (napredna keramika, napredna tehnička keramika) – Mehanička svojstva keramičkih kompozita pri visokoj temperaturi – Određivanje vlačnih svojstava cijevi jednoosnim ispitivanjem (ISO 4255:2025; EN ISO 4255:2025)
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; EN ISO 4255:2025)

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

HRN EN 3475-404:2025 en pr
Zrakoplovstvo – Električni kabeli za upotrebu u zrakoplovstvu – Metoda ispitivanja – 404. dio: Toplinski šok (EN 3475-404:2025)
Aerospace series – Cables, electrical, aircraft use – Test methods – Part 404: Thermal shock (EN 3475-404:2025)

HRN EN 6118:2025 en pr
Zrakoplovstvo – Nanošenje premaza od čistog aluminija na spojne elemente taloženjem ioniziranih atoma u obliku pare (IVD) (EN 6118:2025)
Aerospace series – Pure aluminium IVD coating for fasteners (EN 6118:2025)

HRN EN 9116:2025 en pr
Zrakoplovstvo – Obavijesti o promjenama (EN 9116:2025)
Aerospace series – Notice of change (NOC) (EN 9116:2025)

HRN EN 9125:2025 en pr
Zrakoplovstvo – Sustavi upravljanja kvalitetom – Zahtjevi za programsku podršku koja nije dio isporuke (EN 9125:2025)
Aerospace series – Quality management systems – Non-deliverable software requirements (EN 9125:2025)

HRN EN 12312-15:2025 en pr
Oprema za zemaljsku podršku zrakoplovu – Posebni zahtjevi – 15. dio: Traktori za prtljagu i opremu (EN 12312-15:2020+A2:2025)
Aircraft ground support equipment – Specific requirements – Part 15: Baggage and equipment tractors (EN 12312-15:2020+A2:2025)

HRN EN ISO 23308-2:2025 en pr
Energijaska učinkovitost industrijskih vozila – Metode ispitivanja – 2. dio: Industrijska vozila, vozila za vuču i teretna vozila na vlastiti pogon s rukovateljem (ISO 23308-2:2025; EN ISO 23308-2:2025)
Energy efficiency of industrial trucks – Test methods – Part 2: Operator controlled self propelled trucks, towing and burden carrier trucks (ISO 23308-2:2025; EN ISO 23308-2:2025)

HRN EN ISO 23308-6:2025 en pr
Energijaska učinkovitost industrijskih vozila – Metode ispitivanja – 6. dio: Opkoračni viličar za kontejnere (ISO 23308-6:2025; EN ISO 23308-6:2025)
Energy efficiency of industrial trucks – Test methods – Part 6: Container straddle carrier (ISO 23308-6:2025; EN ISO 23308-6:2025)

HZN/TU V1, Elektronika 1

HRN EN IEC 60068-2-83:2025 en pr
Ispitivanje utjecaja okoliša – Dio 2-83: Ispitivanja – Tf ispitivanje: Ispitivanje lemljivosti elektroničkih komponenti za površinsku ugradnju (SMD) pomoću metode uravnoteženog vlaženja pastom za lemljenje (IEC 60068-2-83:2025; EN IEC 60068-2-83:2025)
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; EN IEC 60068-2-83:2025)

HZN/TU W1, Energetska elektrotehnika 1

HRN EN IEC 60350-2:2025 en pr
Kućanski električni aparati za kuhanje – 2. dio: Električna ugradbena ploča – Metode ispitivanja za mjerenje radnih značajka (IEC 60350-2:2025; EN IEC 60350-2:2025)
Household electric cooking appliances – Part 2: Hobs – Methods for measuring performance (IEC 60350-2:2025; EN IEC 60350-2:2025)

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

EN ISO 10087:2022/prA1 en
Small craft – Craft identification – Coding system (ISO 10087:2022/DAmD1:2025)
Mala plovila – Prepoznavanje trupa – Sustav kodiranja (ISO 10087:2022/DAmD1:2025)

HZN/TO 25, Ljevarstvo

prEN 1370 en
Founding – Examination of surface condition
Ljevarstvo – Ispitivanje stanja površine

prEN 1564 en
Founding – Ausferritic spheroidal graphite cast irons
Ljevarstvo – Izotermički poboljšani nodularni lijev

prEN 12681-1 en
Founding – Radiographic testing – Part 1: Film techniques
Ljevarstvo – Radiografsko ispitivanje – 1. dio: Tehnika ispitivanja filmom

prEN 12681-2 en
Founding – Radiographic testing – Part 2: Techniques with digital detectors
Ljevarstvo – Radiografsko ispitivanje – 2. dio: Tehnika ispitivanja digitalnim detektorima

HZN/TO 34, Poljoprivredni i prehrambeni proizvodi

prEN ISO 10399 en
Sensory analysis – Methodology – Duo-trio test (ISO/DIS 10399:2025)
Senzorske analize – Metodologija – Duo-trio test (ISO/DIS 10399:2025)

prEN ISO 21415-2 en
Wheat and wheat flour – Gluten content – Part 2: Determination of wet gluten and gluten index by mechanical means (ISO/DIS 21415-2:2025)

HZN/TO 46, Bibliotekarstvo, dokumentacija i informacije

prEN ISO/IEC 19788-2 en
Information technology for learning, education and training – Metadata for learning resources – Part 2: Dublin Core elements (ISO/IEC DIS 19788-2:2025)
Informacijska tehnologija – Učenje, obrazovanje i obučavanje – Metapodaci izvora za učenje – 2. dio: Dublinski osnovni skup (ISO/IEC DIS 19788-2:2025)

HZN/TO 86, Uređaji za hlađenje, klimatizaciju i dizalice topline

prEN 378-1 en
Refrigerating systems and heat pumps – Safety and environmental requirements – Part 1: Basic requirements, definitions, classification and selection criteria
Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 1. dio: Osnovni zahtjevi, definicije, klasifikacija i kriteriji odabira

prEN 378-2 en

Refrigerating systems and heat pumps – Safety and environmental requirements – Part 2: Design, construction, testing, marking and documentation
Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 2. dio: Projektiranje, izvedba, ispitivanje, označavanje i dokumentacija

prEN 378-3 en

Refrigerating systems and heat pumps – Safety and environmental requirements – Part 3: Installation site and personal protection
Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 3. dio: Mjesto instalacije i osobna zaštita

prEN 378-5 en

Refrigerating systems and heat pumps – Safety and environmental requirements – Part 5: Safety classification and information about refrigerants
Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 5. dio: Sigurnosna klasifikacija i informacije o radnim tvarima

HZN/TO 135, Nerazorna ispitivanja

prEN ISO 18249 en

Non-destructive testing – Acoustic emission testing – Specific methodology and general evaluation criteria for testing of fibre-reinforced polymers (ISO 18249:2015)

HZN/TO 179, Zidane konstrukcije

prEN 1520 en

Precast lightweight concrete products with an open structure
Predgotovljeni proizvodi od laganoga betona otvorene strukture

prEN 12602 en

Precast autoclaved aerated concrete products
Predgotovljeni proizvodi od porastoga betona

HZN/TO 211, Geoinformacije/Geomatika

prEN ISO 19127 en

Geographic information – Geodetic register (ISO/DIS 19127:2025)

prEN ISO 19157-3 en

Geographic information – Data quality – Part 3: Data quality measures register (ISO/DIS 19157-3:2025)

HZN/TO 513, Mjerne jedinice i mjerila

ISO/TR 9464:2023 en

Guidelines for the use of ISO 5167:2022
Smjernice za primjenu ISO 5167:2022

ISO/TR 12767:2023 en

Measurement of fluid flow by means of pressure differential devices – Guidelines on the effect of departure from the specifications and operating conditions given in ISO 5167
Mjerenje protoka fluida uz pomoć uređaja za mjerenje razlike tlaka – Smjernice na utjecaj odstupanja u odnosu na specifikaciju i radne uvjete koji su navedeni u normi ISO 5167

ISO 13317-1:2024 en

Determination of particle size distribution by gravitational liquid sedimentation methods – Part 1: General principles, requirements and guidance
Određivanje raspodjele veličine čestica metodama gravitacijske tekućinske sedimentacije – 1. dio: Opća načela, zahtjevi i smjernice

ISO 13318-1:2024 en

Determination of particle size distribution by centrifugal liquid sedimentation methods – Part 1: General principles, requirements and guidance
Određivanje raspodjele veličine čestica metodama centrifugalne tekućinske sedimentacije – 1. dio: Opća načela, zahtjevi i smjernice

ISO/TR 15377:2023 en

Measurement of fluid flow by means of pressure-differential devices – Guidelines for the specification of orifice plates, nozzles and Venturi tubes beyond the scope of ISO 5167 series
Mjerenje protoka fluida uređajima za mjerenje razlike tlaka – Smjernice za specifikaciju mjernih prigušnica, sapnica i Venturijevih cijevi izvan područja primjene niza norma ISO 5167

HZN/TO 515, Žičare, uspinjače i vučnice

prEN 13223 en

Safety requirements for cableway installations designed to carry persons – Drive systems and other mechanical equipment
Sigurnosni zahtjevi za žičare za prijevoz osoba – Pogonski sustavi i ostali mehanički uređaji

HZN/TO 518, Podovi, stropovi i zidne obloge

prEN 15330-6 en

Surfaces for sports areas – Synthetic turf sports surfaces – Part 6: Specification for synthetic turf carpets

HZN/TO 522, Gospodarenje otpadom i karakterizacija mulja

prEN ISO 5667-15 en

Water quality – Sampling – Part 15: Preservation and handling of samples of sludge, sediment and suspended matter (ISO/DIS 5667-15:2025)

HZN/TO 524, Inteligentni transportni sustavi

prEN ISO 17574 en

Electronic fee collection – Guidelines for security protection profiles (ISO/DIS 17574:2025)
Elektronička naplata – Smjernice za izradu sigurnosnog profila (ISO/DIS 17574:2025)

prEN ISO 21719-1 en

Electronic fee collection – Personalization of on-board equipment (OBE) – Part 1: Framework (ISO/DIS 21719-1:2025)
Elektronička naplata – Personalizacija opreme u vozilu (OBE) – 1. dio: Okvir (ISO/DIS 21719-1:2025)

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

prEN 508-2 en

Roofing and cladding products from metal sheet – Specification for self-supporting products of steel, aluminium or stainless steel sheet – Part 2: Aluminium
Proizvodi od lima za pokrivanje krovova i oblaganje zidova – Specifikacija za samonosive proizvode od čeličnog, aluminijaskog ili nehrđajućeg čeličnog lima – 2. dio: Aluminij

HZN/TO 528, Oprema za željeznice

prEN 16834 en

Railway applications – Braking – Brake performance
Željeznički sustav – Kočenje – Učinkovitost kočenja

HZN/TO 529, Dizalice i prenosila neprekidne dobave

prEN 15011 en

Cranes – Bridge and gantry cranes
Granici – Mosni i portalni granici

HZN/TO 531, Plastika i guma

prEN ISO 182-3 en

Plastics – Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures – Part 3: Conductometric method (ISO/FDIS 182-3:2025)
Plastika – Određivanje sklonosti smjesa i proizvoda vinil-klorid homopolimera i kopolimera prema stvaranju vodikova klorida i ostalih kiselnih proizvoda pri povišenim temperaturama – 3. dio: Konduktometrijska metoda (ISO/FDIS 182-3:2025)

prEN ISO 877-3 en

Plastics – Methods of exposure to solar radiation – Part 3: Intensified weathering using concentrated solar radiation (ISO/DIS 877-3:2025)

Plastika – Metode izlaganja sunčevom zračenju – 3. dio: Pojačano atmosfersko starenje uporabom koncentriranog sunčevog zračenja (ISO/DIS 877-3:2025)

prEN ISO 3451-1 en

Plastics – Determination of ash – Part 1: General methods (ISO/DIS 3451-1:2025)

Plastika – Određivanje pepela – 1. dio: Opće metode (ISO/DIS 3451-1:20251)

prEN 12608-3 en

Unplasticized poly(vinyl chloride) (PVC-U) profiles for the fabrication of windows and doors – Classification, requirements and test methods – Part 3: PVC-U profiles covered with paint

prEN ISO 19062-2 en

Plastics – Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties (ISO/DIS 19062-2:2025)

Plastika – Akrlonitril/butadien/stirenski (ABS) prešani i ekstrudirani materijali – 2. dio: Priprema ispitaka i određivanje svojstava (ISO/DIS 19062-2:2025)

HZN/TO 532, Dimnjaci

prEN 13084-2 en

Free-standing chimneys – Part 2: Concrete chimneys
Samostojeći dimnjaci – 2. dio: Betonski dimnjaci

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

prEN ISO 27281 en

Safety requirements – Vehicle washing systems (ISO/DIS 27281:2025)

Sigurnosni zahtjevi – Sustavi za pranje vozila (ISO/DIS 27281:2025)

HZN/TO 544, Strojni elementi

prEN ISO 3506-7 en

Fasteners – Mechanical properties of corrosion-resistant stainless steel fasteners – Part 7: Flat washers with specified grades and property classes (ISO 3506-7:2024)

Spojni elementi – Mehanička svojstva spojnih elemenata izrađenih od nehrđajućih čelika – 7. dio: Ravne podložne pločice sa specificiranim razredima čvrstoće (ISO 3506-7:2024)

prEN ISO 10642 en

Fasteners – Hexagon socket countersunk head screws with reduced loadability (ISO/DIS 10642:2025)

Spojni elementi – Upušteni vijci sa šesterokutnim udubljenjem sa smanjenom nosivošću (ISO/DIS 10642:2025)

HZN/TO 550, Opskrba vodom

prEN 878 en

Chemicals used for treatment of water intended for human consumption – Aluminium sulfate

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Aluminijev sulfat

prEN 882 en

Chemicals used for treatment of water intended for human consumption – Sodium aluminate

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Natrijev aluminat

prEN 887 en

Chemicals used for treatment of water intended for human consumption – Aluminium iron (III) sulfate

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Aluminijev željezov (III) sulfat

prEN 888 en

Chemicals used for treatment of water intended for human consumption – Iron (III) chloride

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Željezov (III) klorid

prEN 889 en

Chemicals used for treatment of water intended for human consumption – Iron (II) sulfate

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Željezov (II) sulfat

prEN 890

Chemicals used for treatment of water intended for human consumption – Iron (III) sulfate solution

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Otopina željezova (III) sulfata

prEN 891 en

Chemicals used for treatment of water intended for human consumption – Iron (III) chloride sulfate

Chemicals used for treatment of water intended for human consumption – Iron (III) chloride sulfate

prEN 14664 en

Chemicals used for treatment of water intended for human consumption – Iron (III) sulfate, solid

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Kruti željezov (III) sulfat

HZN/TO 554, Obrada otpadnih voda

EN 752:2017/prA1 en

Drain and sewer systems outside buildings – Sewer system management

Odvodni i kanalizacijski sustavi izvan zgrada – Upravljanje kanalizacijskim sustavom

HZN/TO 555, Medicinski proizvodi

prEN ISO 11140-3 en

Sterilization of health care products – Chemical indicators – Part 3: Type 2 indicators for use in the Bowie and Dick-type steam penetration test (ISO/DIS 11140-3:2025)

prEN ISO 11140-4 en

Sterilization of health care products – Chemical indicators – Part 4: Type 2 indicator systems as an alternative to the Bowie and Dick-type test for the detection of steam penetration (ISO/DIS 11140-4:2025)

HZN/TO 556, Osobna zaštitna oprema

prEN 1868 en

Personal fall protection equipment – List of equivalent terms

HZN/TO 557, Zaštitna odjeća

prEN ISO 10256-5 en

Protective equipment for use in ice hockey – Part 5: Neck laceration protectors for use in ice hockey (ISO/DIS 10256-5:2025)

prEN 14021 en

Stone shields for off-road motorcycling suited to protect riders against stones and debris – Requirements and test methods

Štitnici od kamena za izvancestovni motociklizam prilagođeni za zaštitu vozača od kamenja i krhotina – Zahtjevi i metode ispitivanja

prEN ISO 15384 en

Protective clothing for firefighters – Laboratory test methods and performance requirements for wildland firefighting clothing (ISO/DIS 15384:2025)

Zaštitna odjeća za vatrogasce – Laboratorijske metode ispitivanja i zahtjevi za svojstva vatrogasne odjeće za gašenje požara na otvorenom prostoru (ISO/DIS 15384:2025)

prEN ISO 16602-1 en

Protective clothing for protection against chemicals – Classification, labelling and performance requirements – Part 1: General requirements (ISO/DIS 16602-1:2025)

prEN ISO 16602-2 en

Protective clothing for protection against chemicals
– Classification, labelling and performance requirements
– Part 2: Physical test methods, classification and requirements (ISO/DIS 16602-2:2025)

prEN ISO 16602-3 en

Protective clothing for protection against chemicals
– Classification, labelling and performance requirements
– Part 3: Chemical test methods, classification and requirements (ISO/DIS 16602-3:2025)

prEN ISO 16602-4 en

Protective clothing for protection against chemicals
– Classification, labelling and performance requirements
– Part 4: Test methods, classification and requirements for specific designs and ensemble components including gloves, footwear, and respirators (ISO/DIS 16602-4:2025)

prEN ISO 16602-5 en

Protective clothing for protection against chemicals
– Classification, labelling and performance requirements
– Part 5: Garment test methods, classification and requirements (ISO/DIS 16602-5:2025)

prEN ISO 16602-6 en

Protective clothing for protection against chemicals
– Classification, labelling and performance requirements
– Part 6: Guidance for Selection, Use, Care and Maintenance (ISO/DIS 16602-6:2025)

prEN ISO 22615 en

Protective clothing – Performance requirements and test methods for protective clothing against infective agents (ISO/DIS 22615:2025)

HZN/TO 560, *Tekstilni proizvodi*

prEN ISO 2076 en

Textiles – Man-made fibres – Generic names
(ISO/DIS 2076:2025)
Tekstil – Umjetna vlakna – Generički nazivi (ISO/DIS 2076:2025)

prEN ISO 9092 en

Nonwovens – Vocabulary (ISO/DIS 9092:2025)
Netkani tekstil – Terminološki rječnik (ISO/DIS 9092:2025)

prEN ISO 11092 en

Textiles – Physiological effects – Measurement of thermal and water-vapour resistance under steady-state conditions (sweating guarded-hotplate test) (ISO/DIS 11092:2025)
Tekstil – Fiziološka svojstva – Mjerenje toplinske otpornosti i propusnosti vodene pare u stacionarnom stanju (ispitivanje s vlažnom vrućom pločom) (ISO/DIS 11092:2025)

prEN ISO 18636 en

Rubber or plastic coated fabrics – Mechanical properties – Determination of the elongation under load and the residual deformation (ISO/DIS 18636:2025)
Gumom ili plastikom naslojen plošni tekstil – Mehanička svojstva – Određivanje produljenja pod opterećenjem i zaostala deformacija (ISO/DIS 18636:2025)

prEN ISO 20999 en

Textiles – Determination of total halogens from textile products – Method using combustion and ion chromatography (C-IC) (ISO/DIS 20999:2025)

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

prEN 13953 en

LPG equipment and accessories – Pressure relief valves for transportable refillable cylinders for Liquefied Petroleum Gas (LPG)
Oprema i pribor za UNP – Sigurnosni ventili prenosivih, ponovno punjivih boca za ukapljeni naftni plin (UNP)

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

prEN 18218-1 en

Food authenticity – Non-targeted testing methods – Part 1: General considerations and definitions

HZN/TO 571, *Sport, igrališta i ostali rekreacijski sadržaji i oprema*

prEN 568 en

Mountaineering equipment – Ice anchors – Safety requirements and test methods
Planinarska oprema – Vijci za led – Sigurnosni zahtjevi i metode ispitivanja

prEN 913 en

Gymnastic equipment – General safety requirements and test methods
Gimnastička oprema – Opći sigurnosni zahtjevi i metode ispitivanja

prEN 12572-1 en

Artificial climbing structures – Part 1: Safety requirements and test methods for ACS with protection points
Umjetne strukture za penjanje – 1. dio: Sigurnosni zahtjevi i metode ispitivanja za umjetne penjačke strukture s točkama zaštite

prEN 12572-2 en

Artificial climbing structures – Part 2: Safety requirements and test methods for bouldering walls
Umjetne strukture za penjanje – 2. dio: Sigurnosni zahtjevi i metode ispitivanja za zidove sa stijenama (bouldering)

prEN 12572-3 en

Artificial climbing structures – Part 3: Safety requirements and test methods for climbing holds
Umjetne strukture za penjanje – 3. dio: Sigurnosni zahtjevi i metode ispitivanja za oslonce za penjanje

HZN/TO 573, *Elektronički račun*

prEN 16931-1 en

Electronic invoicing – Part 1: Semantic data model of the core elements of an electronic invoice
Elektronički račun – 1. dio: Semantički model podataka osnovnih elemenata elektroničkog računa

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

prEN ISO/IEC 27000 en

Information security, cybersecurity and privacy protection – Information security management systems – Overview (ISO/DIS 27000:2025)
Informacijska tehnologija – Sigurnosne tehnike – Sustavi upravljanja informacijskom sigurnošću – Pregled (ISO/DIS 27000:2025)

HZN/TO 585, *Digitalna identifikacija*

prEN 18239 en

Digital Product Passport – access rights management, information system security, and business confidentiality

HZN/TO E9, *Električna oprema za željeznicu*

prEN 50121-1:2025 en

Railway applications – Electromagnetic compatibility – Part 1: General
Željeznički sustav – Elektromagnetska kompatibilnost – 1. dio: Općenito

prEN 50121-2:2025 en

Railway applications – Electromagnetic compatibility – Part 2: Emission of the whole railway system to the outside world
Željeznički sustav – Elektromagnetska kompatibilnost – 2. dio: Emisija cjelokupnoga željezničkog sustava u vanjski svijet

prEN 50121-3-1:2025 en

Railway applications – Electromagnetic compatibility
– Part 3-1: Rolling stock – Train and complete vehicle
Željeznički sustav – Elektromagnetska kompatibilnost
– Dio 3-1: Željeznička vozila – Vlak i cijelo vozilo

prEN 50121-3-2:2025 en

Railway applications – Electromagnetic compatibility
– Part 3-2: Rolling stock – Apparatus
eljeznički sustav – Elektromagnetska kompatibilnost
– Dio 3-2: Željeznička vozila – Uređaji

prEN 50121-4:2025 en

Railway applications – Electromagnetic compatibility
– Part 4: Emission and immunity of the signalling and telecommunications apparatus
Željeznički sustav – Elektromagnetska kompatibilnost
– 4. dio: Emisija i otpornost signalnih i telekomunikacijskih uređaja

prEN 50121-5:2025 en

Railway applications – Electromagnetic compatibility
– Part 5: Emission and immunity of fixed power supply installations and apparatus
Željeznički sustav – Elektromagnetska kompatibilnost
– 5. dio: Emisija i otpornost stabilnih postrojenja i uređaja za napajanje

prEN 50206-2:2025 en

Railway applications – Rolling stock – Pantographs: Characteristics and tests – Part 2: Pantographs for metros and light rail vehicles
Željeznički sustav – Željeznička vozila – Pantografi: Karakteristike i ispitivanja – 2. dio: Pantografi za podzemne željeznice i lagana željeznička vozila

prEN IEC 63452:2025 en

Railway applications – Cybersecurity (IEC 63452)

HZN/TO E20, Električni kabeli

IEC 60287-1-1:2023 en

Electric cables – Calculation of the current rating
– Part 1-1: Current rating equations (100 % load factor) and calculation of losses – General
Električni kabeli – Proračun strujne opteretivosti
– Dio 1-1: Jednadžbe strujne opteretivosti (100 % faktor opterećenja) i izračun gubitaka – Općenito

HZN/TO E31, Eksplozivne atmosfere

prEN 1127-1 en

Explosive atmospheres – Explosion prevention and protection
– Part 1: Basic concepts, methodology and design
Eksplozivne atmosfere – Sprječavanje i zaštita od eksplozije
– 1. dio: Osnovna načela, metodologija i dizajn

prEN 60079-13:2025 en

Explosive atmospheres – Part 13: Equipment protection by pressurized room "p" and artificially ventilated room "v" (IEC 60079-13 ED3)
Eksplozivne atmosfere – 13. dio: Vrsta zaštite opreme prostorije pod nadtlakom „p“ i prisilno ventilirane prostorije „v“ (IEC 60079-13 ED3)

prEN IEC 60079-46:2025 en

Explosive atmospheres – Part 46: Equipment assemblies (IEC 60079-46 ED1)

HZN/TO E34, Žarulje, svjetiljke i pripadna oprema

prEN IEC 63553:2025 en

Fully flexible organic light emitting diode (OLED) panels for general lighting – Performance requirements (IEC 63553 ED1)

HZN/TO E62, Električna oprema u medicinskoj praksi

prEN IEC 63483:2025 en

Methods for spectral imaging performance evaluation of computed tomography (IEC 63483 ED1)

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

FprHD 60364-7-711:2025 en

Low-voltage electrical installations – Part 7-711: Requirements for special installations or locations – Temporary electrical installations for exhibitions and entertainment related purposes (IEC 60364-7-711 ED3)

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

prEN IEC 63278-4:2025 en

Asset administration shell for industrial applications
– Part 4: Applications of Asset Administration Shell (IEC 63278-4 ED1)

HZN/TO E69, Cestovna i industrijska električna vozila

FprEN IEC 61851-23:2025/prAA:2025 en

Electric vehicle conductive charging system – Part 23: DC electric vehicle supply equipment
Sustav kontaktnog punjenja električnih vozila – 23. dio: Oprema za punjenje električnih vozila istosmjernom strujom

HZN/TO E81, Zaštita od munje

prEN IEC 62561-8:2025 en

Lightning protection system components (LPSC)
– Part 8: Requirements for components for electrically insulated LPS (IEC 62561-8 ED1)
Komponente sustava zaštite od munje (LPSC)
– 8. dio: Zahtjevi za komponente električki izoliranih sustava zaštite od munje (IEC 62561-8 ED1)

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

prEN IEC 60728-103:2025 en

Active wideband equipment for cable networks with digital signals only (IEC 60728-103 ED1)

prEN IEC 63478-3:2025 en

User's quality of experience (QoE) on multimedia conferencing services – Part 3: Measurement methods (IEC 63478-3 ED1)

HZN/TO Z2, Ocjenjivanje sukladnosti i akreditacija

prEN ISO/IEC 17067 en

Conformity assessment – Fundamentals of and guidelines for conformity assessment schemes (ISO/IEC DIS 17067:2025)

HZN/TU B2, Graditeljstvo 2

prEN 18190 en

Precast concrete products – Performance assessment and declaration

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

prEN 18210 en

Algae and algae Products – Determination of the fatty acid composition
Alge i proizvodi na bazi algi – Određivanje sastava masnih kiselina

HZN/TU I1, Strojstvo 1

prEN ISO/ASTM 52967 en

Additive manufacturing for aerospace – General principles
– Part classifications for additive manufactured parts used in aviation

HZN/TU I2, Strojstvo 2

prEN 17206-1 en

Entertainment technology – Part 1: Machinery for stages and other production areas – Safety requirements and inspections
Tehnologija za industriju zabave – 1. dio: Scenska i studijska oprema i ostala slična oprema – Sigurnosni zahtjevi i pregledi

prEN ISO 18090-1 en

Radiological protection – Characteristics of reference pulsed radiation – Part 1: Photon radiation (ISO/DIS 18090-1:2025)
Radiološka zaštita – Karakteristike referentnog pulsirajućeg zračenja – 1. dio: Ionizirajuće zračenje (ISO/DIS 18090-1:2025)

prEN 18208 en

Liquid-to-liquid single-phase heat exchangers – Test procedure for determining performance
Jednofazni izmjenjivači topline tekućina-tekućina – Postupak ispitivanja za određivanje performansi

prEN ISO 19014-5 en

Earth-moving machinery – Functional safety – Part 5: Tables of performance levels (ISO/DIS 19014-5:2025)
Strojari za zemljane radove – Funkcionalna sigurnost – 5. dio: Tablice razina performansi (ISO/DIS 19014-5:2025)

HZN/TU N1, Nemetalni materijali 1

prEN ISO 3169 en

Fine ceramics (advanced ceramics, advanced technical ceramics) – Methods for chemical analysis of impurities in aluminium oxide powders using inductively coupled plasma-optical emission spectrometry (ISO 3169:2023)

prEN ISO 14627 en

Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for fracture resistance of silicon nitride materials for rolling bearing balls at room temperature by indentation fracture (IF) method (ISO 14627:2012)

prEN ISO 17162 en

Fine ceramics (advanced ceramics, advanced technical ceramics) – Mechanical properties of monolithic ceramics at room temperature – Determination of compressive strength (ISO 17162:2014)

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

prEN ISO 8637-2 en

Extracorporeal systems for blood purification – Part 2: Extracorporeal blood and fluid circuits for haemodialysers, haemodiafilters, haemofilters and haemoconcentrators (ISO/DIS 8637-2:2025)
Izvantjelesni sustavi za pročišćavanje krvi – 2. dio: Sustavi za izvantjelesnu cirkulaciju krvi i tekućina za uređaje za hemodijalizu, hemodijafiltriranje, hemofiltriranje i hemokoncentraciju (ISO/DIS 8637-2:2025)

EN ISO 11608-1:2022/prA1:2025 en

Needle-based injection systems for medical use – Requirements and test methods – Part 1: Needle-based injection systems (ISO 11608-1:2022/DAMd1:2025)
Injekcijski sustavi s iglom za medicinsku primjenu – Zahtjevi i metode ispitivanja – 1. dio: Injekcijski sustavi s iglom (ISO 11608-1:2022/DAMd1:2025)

prEN 18178-1 en

Respiratory infection prevention devices for self- and third-party protection – Part 1: Requirements and marking

prEN 18178-2 en

Respiratory infection prevention devices for self- and third-party protection – Part 2: Test methods

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

prEN 2283 en

Aerospace series - Testing of aircraft wiring
Nizovi o zrakoplovstvu – Ispitivanje kabela zrakoplova

prEN 3636 en

Aerospace series – Screws, reduced pan head, offset cruciform recess, relieved shank, long thread, in heat resisting steel FEPA92HT (A286), silver plated – Classification: 900 MPa/650 °C
Zrakoplovstvo – Vijci, sa skraćenom ravnom glavom, s ujednačenim križnim urezom, sa stanjenim strukom, dugog navoja, od čelika otpornog na toplinu FE-PA92HT (A286), prevučeni srebrom – Klasifikacija: 900 MPa/650 °C

prEN 3740 en

Aerospace series – Bolts, shouldered, thin hexagonal head, close tolerance shank, short thread, in titanium alloy, anodized, MoS₂ coated – Classification: 1 100 MPa (at ambient temperature)/315 °C
Zrakoplovstvo – Matice, s jačim strukom, tanke šesterokutne glave, struk s uskom tolerancijom, kratkog navoja, od legure titanija, anodizirane, prevučene s MoS₂ – Klasifikacija: 1 100 MPa (pri temperaturi okoline)/315 °C

prEN 4131 en

Aerospace series – Bolt, normal hexagonal head, coarse tolerance normal shank, medium length thread, in heat resisting nickel base alloy, aluminium IVD coated – Classification: 1 250 MPa (at ambient temperature) / 425 °C
Zrakoplovstvo – Vijci, normalna dvanaesterokutna glava, normalnog struka grube tolerancije, srednje dužine navoja, legura na bazi nikla otporna na toplinu, prevučeni IVD aluminijem – Klasifikacija: 1250 MPa (pri temperaturi okoline) / 425 °C

prEN 4650 en

Aerospace series – Wire and cable marking process, UV Laser
Zrakoplovstvo – Procesi za označavanje žica i kabela, UV laser

HZN/TU U1, Opća elektrotehnika 1

prEN 81346-2:2025 en

Industrial systems, installations and equipment and industrial products – Structuring principles and reference designations – Part 2: Classification of objects and codes for classes (IEC 81346-2 ED3)
Industrijski sustavi, instalacije i oprema te industrijski proizvodi – Načela strukturiranja i referentnog označavanja – 2. dio: Klasifikacija objekata i kodova za razrede (IEC 81346-2 ED3)

HZN/TU V1, Elektronika 1

prEN IEC 60794-1-106:2025 en

Optical fibre cables – Part 1-106: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Repeated bending, method e6 (IEC 60794-1-106 ED1)

prEN IEC 60794-1-120:2025 en

Optical fibre cables – Part 1-120: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Cable storage performance before installation, method E20 (IEC 60794-1-120 ED1)

prEN IEC 60794-1-121:2025 en

Optical fibre cables – Part 1-121: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Sheath pull-off force for optical fibre cable for use in patch cords, Method E21 (IEC 60794-1-121 ED1)

FprEN IEC 61076-2:2025 en

Connectors for electronic equipment – Product requirements – Part 2: Sectional specification for circular connectors (IEC 61076-2 ED3)

prEN IEC 61076-2-117:2025 en

Connectors for electrical and electronic equipment – Detail specification for shielded, free and fixed circular connectors m12 to m40 for power, signal and data transmission with frequencies up to 600 MHz (IEC 61076-2-117 ED1)

EN IEC 61169-54:2021/prA1:2025 en

Radio frequency connectors – Part 54: Sectional specification for coaxial connectors with 10 mm inner diameter of outer conductor, nominal characteristic impedance 50 Ω, Series 4,3-10 (IEC 61169-54/am1 ED2)
Radiofrekvencijski konektori – 54. dio: Sekcijska specifikacija za koaksijalne konektore s unutarnjim promjerom vanjskog vodiča 10 mm, nazivna karakteristična impedancija 50 Ω, niza od 4,3 do 10 (IEC 61169-54/am1 ED2)

prEN 61300-2-19:2025 en

Fibre optic interconnecting devices and passive components
– Basic test and measurement procedures – Part 2-19: Tests
– Damp heat (steady state) (IEC 61300-2-19 ED4)

prEN IEC 61755-3-7:2025 en

Fibre optic interconnecting devices and passive components
– Connector optical interfaces – Part 3-7: Connector
parameters of non-dispersion shifted single mode physically
contacting fibres – Non-angled 2,5 mm and 1,25 mm
diameter cylindrical composite ferrules using titanium as fibre
surrounding material (IEC 61755-3-7 ED2)

prEN IEC 61755-3-8:2025 en

Fibre optic interconnecting devices and passive components
– Connector optical interfaces – Part 3-8: Connector
parameters of non-dispersion shifted single mode physically
contacting fibres – Angled 2,5 mm and 1,25 mm diameter
cylindrical composite ferrules using titanium as fibre
surrounding material (IEC 61755-3-8 ED2)

prEN IEC 61760-1:2025 en

Surface mounting technology - Part 1: Standard method for
the specification of surface mounting components (SMDs)
(IEC 61760-1 ED4)
Tehnologija površinske ugradnje – 1. dio: Standardna metoda
za specifikaciju komponenata površinske ugradnje (SMDs)
(IEC 61760-1 ED4)

prEN IEC 61760-4:2025 en

Surface mounting technology – Part 4: Classification,
packaging, labelling and handling of moisture sensitive
devices (IEC 61760-4 ED2)

prEN IEC 63516:2025 en

Fixed folding durability test method for flexible opto-electric
circuit boards (IEC 63516 ED1)

prEN IEC 63569:2025 en

High-level test description table for development of production
test programs (IEC 63569 ED1)

HZN/TU W1, *Energetska elektrotehnika 1*

EN IEC 60519-4:2022/prA1:2025 en

Safety in installations for electroheating and electromagnetic
processing – Part 4: Particular requirements for arc furnace
installations (IEC 60519-4/am1 ED5)
Sigurnost u instalacijama za električno grijanje i
elektromagnetsku obradu – 4. dio: Posebni zahtjevi za
instalacije lučnih peći (IEC 60519-4/am1 ED5)

prEN IEC 60622:2025 en

Secondary cells and batteries containing alkaline or other
non-acid electrolytes – Sealed nickel-cadmium prismatic
rechargeable cells and batteries for use in industrial
applications (IEC 60622 ED4)
Sekundarni članci i baterije koje sadrže alkalne ili
druge nekisele elektrolite – Zapečaćeni nikal-kadmijevi
prizmatični punjivi članci i baterije za industrijske primjene
(IEC 60622 ED4)

prEN IEC 60623:2025 en

Secondary cells and batteries containing alkaline or other
non-acid electrolytes – Vented nickel-cadmium prismatic
rechargeable cells and batteries for use in industrial
applications (IEC 60623 ED6)
Sekundarni članci i baterije koje sadrže alkalne ili
druge nekisele elektrolite – Ventilirani nikal-kadmijevi
prizmatični punjivi članci i baterije za industrijske primjene
(IEC 60623 ED6)

EN IEC 60691:2023/prA2:2025 en

Thermal-links – Requirements and application guide
(IEC 60691/am2 ED5)
Toplinski zaštitni ulošci – Zahtjevi i upute za primjenu
(IEC 60691/am2 ED5)

EN IEC 61800-9-2:2025/prA1:2025 en

Adjustable speed electrical power drive systems (PDS)
– Part 9-2: Ecodesign for motor systems – Energy efficiency
determination and classification Technical corrections to
calculations for correction factors (IEC 61800-9-2/am1 ED2)
Elektromotorni sustavi prilagodljive brzine (PDS)
– Dio 9-2: Ekološko projektiranje za sustave motora
– Određivanje i klasifikacija energetske učinkovitosti
– Tehničke korekcije izračuna za faktore korekcije
(IEC 61800-9-2/am1 ED2)

EN IEC 61960-4:2024/prA1:2025 en

Secondary cells and batteries containing alkaline or other
non-acid electrolytes – Secondary lithium cells and batteries
for portable applications – Part 4: Coin secondary lithium
cells, and batteries made from them (IEC 61960-4/am1 ED2)
Sekundarni članci i baterije koje sadrže alkalne ili druge
nekisele elektrolite – Sekundarni litijevi članci i baterije
za primjenu u prijenosnim uređajima – 4. dio: Dugmasti
litijevi sekundarni članci i baterije načinjene od njih
(IEC 61960-4/am1 ED2)

prEN IEC 62040-1:2025 en

Uninterruptible power systems (UPS) – Part 1: Safety
requirements (IEC 62040-1 ED3)
Energetski sustavi neprekidnog napajanja (UPS)
– 1. dio: Sigurnosni zahtjevi (IEC 62040-1 ED3)

prEN IEC 62259:2025 en

Secondary cells and batteries containing alkaline or other
non-acid electrolytes – Nickel-cadmium prismatic
rechargeable cells with partial gas recombination and
batteries for use in industrial applications (IEC 62259 ED2)
Sekundarni članci i baterije koje sadrže alkalne ili druge
nekisele elektrolite – Nikal-kadmijevi prizmatični punjivi članci
s parcijalnom rekombinacijom plinova i baterije za industrijske
primjene (IEC 62259 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 28, Naftni proizvodi i maziva

HRN EN 228:2017 hr-en

Goriva za motorna vozila – Bezolovni motorni benzin – Zahtjevi i metode ispitivanja (EN 228:2012+A1:2017)
Automotive fuels – Unleaded petrol – Requirements and test methods (EN 228:2012+A1:2017)
- zamijenjena s: HRN EN 228:2025

HRN EN 590:2022 hr-en

Goriva za motorna vozila – Dizelsko gorivo – Zahtjevi i metode ispitivanja (EN 590:2022)
Automotive fuels – Diesel – Requirements and test methods (EN 590:2022)
- zamijenjena s: HRN EN 590:2025

HRN EN 16997:2017 en

Tekuci naftni proizvodi – Određivanje sadržaja sumpora u E85 motornom benzinu s etanolom – Metoda valno disperzivne rendgenske fluorescentne spektrometrije (EN 16997:2017)
Liquid petroleum product – Determination of the sulfur content in ethanol containing petrol E85 – Wavelength dispersive X-ray fluorescence spectrometric method (EN 16997:2017)
- zamijenjena s: HRN EN 16997:2025

HZN/TO 43, Akustika

HRN EN ISO 17201-2:2008 en

Akustika – Buka streljana – 2. dio: Procjena praska na izlazu cijevi i zvuka projektila računanjem (ISO 17201-2:2006; EN ISO 17201-2:2006)
Acoustics – Noise from shooting ranges – Part 2: Estimation of muzzle blast and projectile sound by calculation (ISO 17201-2:2006; EN ISO 17201-2:2006)
- zamijenjena s: HRN EN ISO 17201-2:2025

HZN/TO 86, Uređaji za hlađenje, klimatizaciju i dizalice topline

HRN EN 378-4:2019 en

Rashladni sustavi i dizalice topline – Zahtjevi s obzirom na sigurnost i okoliš – 4. dio: Rukovanje, održavanje, popravci i sanacija (EN 378-4:2016+A1:2019)
Refrigerating systems and heat pumps – Safety and environmental requirements – Part 4: Operation, maintenance, repair and recovery (EN 378-4:2016+A1:2019)
- zamijenjena s: HRN EN ISO 5149-4:2025

HZN/TO 135, Nerazorna ispitivanja

HRN EN ISO 16809:2019 en

Nerazorno ispitivanje – Mjerenje debljine ultrazvukom (ISO 16809:2017; EN ISO 16809:2019)
Non-destructive testing – Ultrasonic thickness measurement (ISO 16809:2017; EN ISO 16809:2019)
- zamijenjena s: HRN EN ISO 16809:2025

HRN EN ISO 16828:2014 en

Nerazorno ispitivanje – Ultrazvučno ispitivanje – Tehnika difrakcije kao metoda pronalaženja i procjene veličine prekidnosti (ISO 16828:2012; EN ISO 16828:2014)
Non-destructive testing – Ultrasonic testing – Time-of-flight diffraction technique as a method for detection and sizing of discontinuities (ISO 16828:2012; EN ISO 16828:2014)
- zamijenjena s: HRN EN ISO 16828:2025

HRN EN ISO 19232-3:2013 en

Nerazorno ispitivanje – Kvaliteta radiograma – 3. dio: Razredi kvalitete slike (ISO 19232-3:2013; EN ISO 19232-3:2013)
Non-destructive testing – Image quality of radiographs – Part 3: Image quality classes (ISO 19232-3:2013; EN ISO 19232-3:2013)
- zamijenjena s: HRN EN ISO 19232-3:2025

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

HRS CEN/TS 81-76:2012 en

Sigurnosna pravila za konstrukciju i ugradnju dizala – Posebna primjena za osobna dizala i osobna teretna dizala – 76. dio: Evakuacija osoba s invalidnošću i sa smanjenom pokretljivošću s pomoću dizala (CEN/TS 81-76:2011)
Safety rules for the construction and installation of lifts – Part 76: Evacuation of disabled persons using lifts (CEN/TS 81-76:2011)
- zamijenjena s: HRN EN 81-76:2025

HZN/TO 211, Geoinformacije/Geomatika

HRN EN ISO 19109:2016 en

Geoinformacije – Pravila za aplikacijsku shemu (ISO 19109:2015; EN ISO 19109:2015)
Geographic information – Rules for application schema (ISO 19109:2015; EN ISO 19109:2015)
- zamijenjena s: HRN EN ISO 19109:2025

HZN/TO 503, Metalni materijali

HRN EN ISO 9556:2008 en

Čelik i željezni lijev – Određivanje ukupnog sadržaja ugljika – Infracrvena apsorpcijska metoda poslije spaljivanja u indukcijskoj peći (ISO 9556:1989; EN ISO 9556:2001)
Steel and iron – Determination of total carbon content – Infrared absorption method after combustion in an induction furnace (ISO 9556:1989; EN ISO 9556:2001)
- zamijenjena s: HRN EN ISO 9556:2025

HRN EN 10338:2015 en

Toplo valjani i hladno valjani neprevučeni proizvodi od višefaznih čelika za hladno oblikovanje – Tehnički uvjeti isporuke (EN 10338:2015)
Hot rolled and cold rolled non-coated products of multiphase steels for cold forming – Technical delivery conditions (EN 10338:2015)
- zamijenjena s: HRN EN 10338:2025

HZN/TO 513, Mjerne jedinice i mjerila

HRN ISO 2975-3:2005 en

Mjerenje protoka vode u zatvorenim cjevovodnim sustavima – Metode s obilježivačima – 3. dio: Metoda jednolikog ubrizgavanja primjenom radioaktivnih obilježivača (ISO 2975-3:1976)
Measurement of water flow in closed conduits – Tracer methods – Part 3: Constant rate injection method using radioactive tracers (ISO 2975-3:1976)
- bez zamjene

HRN ISO 2975-7:2005 en

Mjerenje protoka vode u zatvorenim cijevima – Metode s obilježivačima – 7. dio: Metoda mjerenja vremena prolaska primjenom radioaktivnih obilježivača (ISO 2975-7:1977)
Measurement of water flow in closed conduits – Tracer methods – Part 7: Transit time method using radioactive tracers (ISO 2975-7:1977)
- bez zamjene

HRN ISO 9196:2009 en

Mjerenje protoka u otvorenim kanalima – Mjerenje protoka na zaleđenim vodotocima (ISO 9196:1992)
Liquid flow measurement in open channels – Flow measurements under ice conditions (ISO 9196:1992)
- bez zamjene

HZN/TO 524, Inteligentni transportni sustavi

HRN EN ISO 13140-1:2016 en

Elektronička naplata – Vrednovanje sukladnosti opreme u vozilu i opreme uz prometnicu s normom ISO 13141 – 1. dio: Struktura ispitnog paketa i svrhe ispitivanja (ISO 13140-1:2016; EN ISO 13140-1:2016)
Electronic fee collection – Evaluation of on-board and roadside equipment for conformity to ISO 13141 – Part 1: Test suite structure and test purposes (ISO 13140-1:2016; EN ISO 13140-1:2016)
- zamijenjena s: HRN EN ISO 13140:2025

HZN/TO 531, Plastika i guma

HRN EN ISO 3386-1:2008 en

Savijljivi pjenasti polimerni materijali – Određivanje svojstava naprezanja i deformacije pod pritiskom – 1. dio: Materijali niske gustoće (ISO 3386-1:1986; EN ISO 3386-1:1997)
Polymeric materials, cellular flexible – Determination of stress-strain characteristic in compression – Part 1: Low-density materials (ISO 3386-1:1986; EN ISO 3386-1:1997)
- zamijenjena s: HRN EN ISO 3386-1:2025

HRN EN ISO 3386-1:2008/A1:2010 en

Savijljivi pjenasti polimerni materijali – Određivanje svojstava naprezanja i deformacije pod pritiskom – 1. dio: Materijali niske gustoće (ISO 3386-1:1986/Amd 1:2010; EN ISO 3386-1:1997/A1:2010)
Polymeric materials, cellular flexible – Determination of stress-strain characteristics in compression – Part 1: Low-density materials – Amendment 1 (ISO 3386-1:1986/Amd 1:2010; EN ISO 3386-1:1997/A1:2010)
- zamijenjena s: HRN EN ISO 3386-1:2025

HRN EN ISO 6427:2014 en

Plastika – Određivanje tvari koje je moguće ekstrahirati organskim otapalima (uobičajene metode) (ISO 6427:2013; EN ISO 6427:2014)
Plastics – Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:2013; EN ISO 6427:2014)
- zamijenjena s: HRN EN ISO 6427:2025

HRN EN 14932:2018 en

Plastika – Rastezljivi plastomerni filmovi za omatanje silaznih bala (EN 14932:2018)
Plastics - Thermoplastic stretch films for wrapping silage bales (EN 14932:2018)
- zamijenjena s: HRN EN 14932:2025

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

HRN EN 15780:2012 en

Ventilacija u zgradama – Razvod kanala – Čistoća ventilacijskih sustava (EN 15780:2011)
Ventilation for buildings – Ductwork – Cleanliness of ventilation systems (EN 15780:2011)
- zamijenjena s: HRN EN 15780:2025

HZN/TO 550, Opskrba vodom

HRN EN 1017:2017 en

Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj potrošnji – Polužareni dolomit (EN 1017:2014+A1:2017)
Chemicals used for treatment of water intended for human consumption – Half-burnt dolomite (EN 1017:2014+A1:2017)
- zamijenjena s: HRN EN 1017:2025

HRN EN 1717:2007 en

Zaštita od onečišćenja vode za piće u vodovodnim instalacijama i opći zahtjevi za uređaje za sprečavanje onečišćenja uslijed povratnoga toka (EN 1717:2000)
Protection against pollution of potable water in water installations and general requirements of devices to prevent pollution by backflow (EN 1717:2000)
- zamijenjena s: HRN EN 1717:2025

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

HRN EN 17322:2020 en

Krute sastavnice okoliša – Određivanje polikloriranih bifenila (PCB) plinskom kromatografijom-detekcijom pomoću spektrometrije masa (GC-MS) ili detekcijom pomoću zahvata elektrona (GC-ECD) (EN 17322:2020)
Environmental Solid Matrices – Determination of polychlorinated biphenyls (PCB) by gas chromatography-mass selective detection (GC-MS) or electron-capture detection (GC-ECD) (EN 17322:2020)
- zamijenjena s: HRN EN ISO 18475:2025

HZN/TO E9, Električna oprema za željeznicu

HRN EN 50122-1:2011 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-1:2011/A1:2013 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011/A1:2011)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011/A1:2011)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-1:2011/A2:2016 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011/A2:2016)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011/A2:2016)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-1:2011/A3:2017 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011/A3:2016)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011/A3:2016)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-1:2011/A4:2017 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011/A4:2017)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011/A4:2017)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-1:2011/lsp.1:2013 hr-en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 1. dio: Zaštitne mjere protiv električnog udara (EN 50122-1:2011/AC:2012)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock (EN 50122-1:2011/AC:2012)
- zamijenjena s: HRN EN 50122-1:2022

HRN EN 50122-2:2011 en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 2. dio: Mjere protiv učinaka lutajućih struja od istosmjernih sustava vuče (EN 50122-2:2010)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 2: Provisions against the effects of stray currents caused by d.c. traction systems (EN 50122-2:2010)
- zamijenjena s: HRN EN 50122-2:2022

HRN EN 50122-3:2011 en

Željeznički sustav – Stabilna postrojenja – Električna sigurnost, uzemljivanje i povratni krug – 3. dio: Međusobno djelovanje izmjeničnih i istosmjernih sustava vuče (EN 50122-3:2010)
Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 3: Mutual Interaction of a.c. and d.c. traction systems (EN 50122-3:2010)
- zamijenjena s: HRN EN 50122-3:2022

HZN/TO E10, Fluidi za primjenu u elektrotehnici

HRN EN 60475:2013 en

Metoda uzimanja uzoraka izolacijskih tekućina (IEC 60475:2011; EN 60475:2011)
Method of sampling insulating liquids (IEC 60475:2011; EN 60475:2011)
- zamijenjena s: HRN EN IEC 60475:2022

HRN EN 60599:2016 en

Mineralnim uljem punjena električna oprema u pogonu – Upute za tumačenje rezultata analize otopljenih i slobodnih plinova (IEC 60599:2015; EN 60599:2016)
Mineral oil-filled electrical equipment in service – Guidance on the interpretation of dissolved and free gases analysis (IEC 60599:2015; EN 60599:2016)
- zamijenjena s: HRN EN IEC 60599:2022

HRN EN 61144:2005 en

Ispitna metoda određivanja indeksa utroška kisika izolacijskih tekućina (IEC 61144:1992; EN 61144:1993)
Test method for the determination of oxygen index of insulating liquids (IEC 61144:1992; EN 61144:1993)
- bez zamjene

HRN EN 61144:2005/Ispr.1:2016 en

Ispitna metoda određivanja indeksa utroška kisika izolacijskih tekućina (EN 61144:1993/AC:1993)
Test method for the determination of oxygen index of insulating liquids (EN 61144:1993/AC:1993)
- bez zamjene

HZN/TO E23, Električni instalacijski pribor

HRN EN 50428:2007 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Pobočna norma – Sklopke i srodni pribor za uporabu u elektroničkim sustavima kuća i zgrada (HBES) (EN 50428:2005+A1:2007)
Switches for household and similar fixed electrical installations – Collateral standard – Switches and related accessories for use in home and building electronic systems (HBES) (EN 50428:2005+A1:2007)
- zamijenjena s: HRN EN 60669-2-5:2016

HRN EN 50428:2007/A2:2010 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Pobočna norma – Sklopke i srodni pribor za uporabu u elektroničkim sustavima kuća i zgrada (HBES) (EN 50428:2005/A2:2009)
Switches for household and similar fixed electrical installations – Collateral standard – Switches and related accessories for use in home and building electronic systems (HBES) (EN 50428:2005/A2:2009)
- zamijenjena s: HRN EN 60669-2-5:2016

HRN EN 60669-2-1:2007 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-1: Posebni zahtjevi – Elektroničke sklopke (IEC 60669-2-1:2002, MOD; EN 60669-2-1:2004)
Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic switches (IEC 60669-2-1:2002, MOD; EN 60669-2-1:2004)
- zamijenjena s: HRN EN IEC 60669-2-1:2022

HRN EN 60669-2-1:2007/A1:2010 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-1: Posebni zahtjevi – Elektroničke sklopke (IEC 60669-2-1:2002/am1:2008, MOD; EN 60669-2-1:2004/A1:2009)
Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic switches (IEC 60669-2-1:2002/am1:2008, MOD; EN 60669-2-1:2004/A1:2009)
- zamijenjena s: HRN EN IEC 60669-2-1:2022

HRN EN 60669-2-1:2007/A12:2011 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-1: Posebni zahtjevi – Elektroničke sklopke (EN 60669-2-1:2004/A12:2010)
Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic switches (EN 60669-2-1:2004/A12:2010)
- zamijenjena s: HRN EN IEC 60669-2-1:2022

HRN EN 60669-2-1:2007/Ispr.1:2012 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-1: Posebni zahtjevi – Elektroničke sklopke (EN 60669-2-1:2004/AC:2007)
Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic switches (EN 60669-2-1:2004/AC:2007)
- zamijenjena s: HRN EN IEC 60669-2-1:2022

HRN EN 60669-2-5:2016 en

Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-5: Posebni zahtjevi – Prekidači i odgovarajući pribor za uporabu u elektroničkim sustavima u stanovima i zgradama (HBES) (IEC 60669-2-5:2013; EN 60669-2-5:2016)
Switches for household and similar fixed electrical installations – Part 2-5: Particular requirements – Switches and related accessories for use in home and building electronic systems (HBES) (IEC 60669-2-5:2013; EN 60669-2-5:2016)
- zamijenjena s: HRN EN IEC 60669-2-1:2022

HZN/TO E61, Sigurnost električnih kućanskih i sličnih aparata

HRN EN 60335-2-62:2008 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-62: Posebni zahtjevi za ugostiteljske sudopere (IEC 60335-2-62:2002+am1:2008; EN 60335-2-62:2003+A1:2008)
Household and similar electrical appliances – Safety – Part 2-62: Particular requirements for commercial electric rinsing sinks (IEC 60335-2-62:2002+am1:2008; EN 60335-2-62:2003+A1:2008)
- zamijenjena s: HRN EN IEC 60335-2-62:2022

HRN EN 60335-2-62:2008/Ispr.1:2012 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-62: Posebni zahtjevi za ugostiteljske sudopere (EN 60335-2-62:2003/AC:2007)
Household and similar electrical appliances – Safety – Part 2-62: Particular requirements for commercial electric rinsing sinks (EN 60335-2-62:2003/AC:2007)
- zamijenjena s: HRN EN IEC 60335-2-62:2022

HRN EN 60335-2-89:2011 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-89: Posebni zahtjevi za komercijalne rashladne aparate s ugrađenim ili udaljenim kondenzatorom ili kompresorom (IEC 60335-2-89:2010; EN 60335-2-89:2010)
Household and similar electrical appliances – Safety – Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor (IEC 60335-2-89:2010; EN 60335-2-89:2010)
- zamijenjena s: HRN EN IEC 60335-2-89:2022

HRN EN 60335-2-89:2011/A1:2016 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-89: Posebni zahtjevi za komercijalne rashladne aparate s ugrađenim ili udaljenim kondenzatorom ili kompresorom (IEC 60335-2-89:2010/am1:2012, MOD; EN 60335-2-89:2010/A1:2016)
Household and similar electrical appliances – Safety – Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor (IEC 60335-2-89:2010/am1:2012, MOD; EN 60335-2-89:2010/A1:2016)

- zamijenjena s: HRN EN IEC 60335-2-89:2022

HRN EN 60335-2-89:2011/A2:2017 en

Kućanski i slični električni aparati – Sigurnost – Dio 2-89: Posebni zahtjevi za komercijalne rashladne aparate s ugrađenim ili udaljenim kondenzatorom ili kompresorom (IEC 60335-2-89:2010/am2:2015; EN 60335-2-89:2010/A2:2017)
Household and similar electrical appliances – Safety – Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor (IEC 60335-2-89:2010/am2:2015; EN 60335-2-89:2010/A2:2017)

- zamijenjena s: HRN EN IEC 60335-2-89:2022

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

HRN EN 60544-5:2013 en

Električni izolacijski materijali – Određivanje učinaka ionizacijskog zračenja – 5. dio: Postupci za procjenu starenja tijekom rada (IEC 60544-5:2011; EN 60544-5:2012)
Electrical insulating materials – Determination of the effects of ionizing radiation – Part 5: Procedures for assessment of ageing in service (IEC 60544-5:2011; EN 60544-5:2012)

- zamijenjena s: HRN EN IEC 60544-5:2022

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

HRN EN 650:2013 en

Elastične podne obloge – Poli(vinil-kloridne) podne obloge na poledini od jute, poliesterskog filca ili poliesterskog filca s poli(vinil-kloridom) – Specifikacija (EN 650:2012)
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 (EN 650:2012)

- zamijenjena s: HRN EN 650:2025

HZN/TU I2, Strojarstvo 2

HRN EN 869:2009 en

Sigurnost strojeva – Sigurnosni zahtjevi za jedinice za metalni tlačni lijev (EN 869:2006+A1:2009)
Safety of machinery – Safety requirements for pressure metal diecasting units (EN 869:2006+A1:2009)

- zamijenjena s: HRN EN ISO 23063:2025

HRN EN ISO 19361:2020 en

Mjerenje radioaktivnosti – Određivanje aktivnosti izvora beta zračenja – Metoda ispitivanja pomoću tekućinske scintilacije (ISO 19361: 2017; EN ISO 19361: 2020)
Measurement of radioactivity – Determination of beta emitters activities – Test method using liquid scintillation counting (ISO 19361:2017; EN ISO 19361:2020)

- zamijenjena s: HRN EN ISO 19361:2025

HZN/TU N1, Nemetalni materijali 1

HRN EN 1094-6:2008 en

Izolacijski vatrostalni proizvodi – 6. dio: Određivanje trajne promijene dimenzija oblikovanih proizvoda pri zagrijavanju (ISO 2477:1987, MOD; EN 1094-6:1998)
Insulating refractory products – Part 6: Determination of permanent change in dimensions of shaped products on heating (ISO 2477:1987, MOD; EN 1094-6:1998)

- zamijenjena s: HRN EN ISO 2477:2025

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

HRN EN 3475-404:2008 en

Nizovi o zrakoplovstvu – Električni kabeli za upotrebu u zrakoplovstvu – Metode ispitivanja – 404. dio: Toplinski šok (EN 3475-404:2002)

Aerospace series – Cables, electrical, aircraft use – Test methods – Part 404: Thermal shock (EN 3475-404:2002)

- zamijenjena s: HRN EN 3475-404:2025

HRN EN 9116:2016 en

Zrakoplovstvo – Zahtjevi za obavijesti o promjenama (EN 9116:2015)

Aerospace series – Notice of Change (NOC) Requirements (EN 9116:2015)

- zamijenjena s: HRN EN 9116:2025

HRN EN 16796-2:2016 en

Energijska učinkovitost industrijskih vozila – Metode ispitivanja – 2. dio: Industrijska vozila, vozila za vuču i teretna vozila na vlastiti pogon s rukovateljem (EN 16796-2:2016)

Energy efficiency of Industrial trucks – Test methods – Part 2 : Operator controlled self-propelled trucks, towing tractors and burden-carrier trucks (EN 16796-2:2016)

- zamijenjena s: HRN EN ISO 23308-2:2025

HRN EN 16796-6:2020 en

Energijska učinkovitost industrijskih vozila – Metode ispitivanja – 6. dio: Otkoračni viličar za kontejnere (EN 16796-6:2020)

Energy efficiency of industrial trucks – Test methods – Part 6: Container straddle carriers (EN 16796-6:2020)

- zamijenjena s: HRN EN ISO 23308-6:2025

2 Rezultati međunarodne i europske normizacije

Europska normizacija (CEN)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 71-2+A1	Safety of toys – Part 2: Flammability	13.220.40; 97.200.50	lipanj 2025.
EN 415-2	Safety of packaging machines – Part 2: Packaging machines for pre-formed rigid containers	55.200	lipanj 2025.
EN 1848-1	Flexible sheets for waterproofing – Determination of length, width and straightness – Part 1: Bitumen sheets for roof waterproofing	91.100.50	lipanj 2025.
EN 1886	Ventilation for buildings – Air handling units – Mechanical performance	91.140.30	lipanj 2025.
EN 2996-004	Aerospace series – Circuit breakers, three-pole, temperature compensated, rated currents 1 A to 25 A – Part 004: With signal contact – Product standard	49.060	lipanj 2025.
EN 2996-005	Aerospace series – Circuit breakers, three-pole, temperature compensated, rated currents 1 A to 25 A – Part 005: With polarized signal contact – Product standard	49.060	lipanj 2025.
EN 3719	Aerospace series – Aluminium or aluminium alloy conductors for electrical cables – Product standard	49.060	lipanj 2025.
EN 12310-1	Flexible sheets for waterproofing – Determination of resistance to tearing (nail shank) – Part 1: Bitumen sheets for roof waterproofing	91.100.50	lipanj 2025.
CEN/TS 13149-8	Public transport – Road vehicle scheduling and control systems – Part 8: Physical layer for IP communication	35.240.60; 43.040.15	lipanj 2025.
EN 13155+A1	Crane – Safety – Non-fixed load lifting attachments	53.020.30	lipanj 2025.
EN 13203-1	Gas fired domestic appliances producing hot water – Part 1: Assessment of performance of hot water deliveries	91.140.65	lipanj 2025.
EN 13565-1+A1	Fixed firefighting systems – Foam systems – Part 1: Requirements and test methods for components	13.220.20	lipanj 2025.
EN 13848-4	Railway applications – Track – Track geometry quality – Part 4: Measuring systems – Manual and lightweight devices	93.100	lipanj 2025.
EN 14336	Heating systems in buildings – Installation and commissioning of water based heating and cooling systems	91.140.10	lipanj 2025.
EN 14439	Cranes – Tower cranes	53.020.20	lipanj 2025.
EN 14752	Railway applications – Bodyside entrance systems for rolling stock	45.140	lipanj 2025.
EN 15342	Plastics – Recycled plastics – Characterization of polystyrene (PS) recyclates	13.030.50	lipanj 2025.
EN 15344	Plastics – Recycled plastics – Characterization of Polyethylene (PE) recyclates	13.030.50; 83.080.20	lipanj 2025.
EN 15345	Plastics – Recycled plastics – Characterization of polypropylene (PP) recyclates	13.030.50; 83.080.20	lipanj 2025.
EN 15610+A1	Railway applications – Acoustics – Rail and wheel roughness measurement related to noise generation	17.140.30; 93.100	lipanj 2025.
EN 15626	Bitumens and bituminous binders – Determination of adhesivity of cut-back and fluxed bituminous binders by water immersion test – Aggregate method	93.080.20	lipanj 2025.
EN 15895	Powder actuated hand-held fixing and hard marking tools – Safety requirements	25.140.99	lipanj 2025.
EN 15999-1	Conservation of cultural heritage – Guidelines for design of showcases for exhibition and preservation of objects – Part 1: General requirements	97.195	lipanj 2025.
EN 15999-2	Conservation of cultural heritage – Guidelines for design of showcases for exhibition and preservation of objects – Part 2: Technical aspects	97.195	lipanj 2025.
CWA 16926-1	Extensions for Financial Services (XFS) interface specification Release 3.51 – Part 1: Application Programming Interface (API) – Service Provider Interface (SPI) – Programmer's Reference	35.200; 35.240.15; 35.240.40	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
CWA 16926-15	Extensions for Financial Services (XFS) interface specification Release 3.51 – Part 15: Cash-In Module Device Class Interface – Programmer's Reference	35.200; 35.240.15; 35.240.40	lipanj 2025.
CWA 16926-61	Extensions for Financial Services (XFS) interface specification Release 3.51 – Part 61: Application Programming Interface (API) – Service Provider Interface (SPI) – Programmer's Reference Migration from Version 3.40 (CWA 16926:2000) to Version 3.51 (this CWA)	35.200; 35.240.15; 35.240.40	lipanj 2025.
CWA 16926-74	Extensions for Financial Services (XFS) interface specification Release 3.51 – Part 74: Cash-In Module Device Class Interface Programmer's Reference – Migration from Version 3.40 (CWA 16926:2000) to Version 3.51 (this CWA)	35.200; 35.240.15; 35.240.40	lipanj 2025.
EN 17076+A1	Tower cranes – Anti-collision systems – Safety requirements	53.020.20	lipanj 2025.
EN 17353+A1	Protective clothing – Enhanced visibility equipment for medium risk situations – Test methods and requirements	13.340.10	lipanj 2025.
EN 17914	Chemical disinfectants and antiseptics – Quantitative suspension test for the evaluation of virucidal activity in the food, industrial, domestic and institutional area – Test method and requirements (Phase 2/Step 1)	71.100.35	lipanj 2025.
EN 17915	Chemical disinfectants and antiseptics – Quantitative non-porous surface test without mechanical action for the evaluation of virucidal activity of chemical disinfectants used in the food, industrial, domestic and institutional area – Test method and requirements (phase 2, step 2).	11.080.20; 71.100.35	lipanj 2025.
EN 17975	Maintenance – Risk control processes of energies and fluids risks in maintenance activities – Guidance	03.080.10; 13.100	lipanj 2025.
EN 17990	Thermal insulation and energy economy in buildings – Method to determine the durability of bondings with adhesive tapes and adhesive masses for the establishment of airtight layers under climatic conditions representative for indoor environments	91.120.10	lipanj 2025.
EN 18054	Food authenticity – Determination of C and/or N isotope ratios in food by Elemental Analyser – Isotope Ratio Mass Spectrometry (EA-IRMS)	67.050	lipanj 2025.
EN 18057	Food authenticity – Quantitation of roe deer DNA relative to mammalian DNA in meat and meat products by real-time PCR	67.120.10	lipanj 2025.
EN 18066	Plastics – Design for recycling of PVC based profiles for construction products	83.140.99; 91.060.50	lipanj 2025.
EN 18067	Plastics – Recycled plastics – Characterization of Acrylonitrile-Butadiene-Styrene (ABS) recyclates	13.030.50; 83.080.01	lipanj 2025.
CWA 18237	Visionary nature-based actions for health, wellbeing & resilience in cities	03.080.01; 13.020.20	lipanj 2025.
EN ISO 284	Conveyor belts – Electrical conductivity – Specification and test method (ISO 284:2025)	53.040.20	lipanj 2025.
EN ISO 527-2	Plastics – Determination of tensile properties – Part 2: Test conditions for moulding and extrusion plastics (ISO 527-2:2025)	83.080.01	lipanj 2025.
EN ISO 3170	Hydrocarbon Liquids – Manual Sampling (ISO 3170:2025)	75.080	lipanj 2025.
EN ISO 4823	Dentistry – Elastomeric impression and bite registration materials (ISO 4823:2025)	11.060.10	lipanj 2025.
EN ISO 5821	Resistance welding – Spot welding electrodes – Female electrode caps (ISO 5821:2025)	25.160.30	lipanj 2025.
EN ISO 6143	Gas analysis – Comparison methods for determining and checking the composition of calibration gas mixtures (ISO 6143:2025)	71.040.40	lipanj 2025.
CEN ISO/TS 7013	Water quality – Guidance and requirements for designing an interlaboratory trial for validation of analytical methods (ISO/TS 7013:2023)	13.060.45	lipanj 2025.
EN ISO 7040	Fasteners – Prevailing torque hexagon nuts – Regular nuts (with non-metallic insert) (ISO 7040:2025)	21.060.20	lipanj 2025.
EN ISO 7041	Fasteners – Prevailing torque hexagon nuts – High nuts (with non-metallic insert) (ISO 7041:2025)	21.060.20	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 7042	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal) (ISO 7042:2025)	21.060.20	lipanj 2025.
EN ISO 7376/A1	Anaesthetic and respiratory equipment – Laryngoscopes for tracheal intubation – Amendment 1: Clarification of optical output and illumination requirements (ISO 7376:2020/Amd 1:2025)	11.040.10	lipanj 2025.
EN ISO 7719	Fasteners – Prevailing torque hexagon nuts – Regular nuts (all metal) (ISO 7719:2025)	21.060.20	lipanj 2025.
EN ISO 7720	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal) with slot(s) (ISO 7720:2025)	21.060.20	lipanj 2025.
EN ISO 8502-5	Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method) (ISO 8502-5:2025)	25.220.10	lipanj 2025.
EN ISO 9241-112	Ergonomics of human-system interaction – Part 112: Principles for the presentation of information (ISO 9241-112:2025)	13.180; 35.180	lipanj 2025.
EN ISO 9612	Acoustics – Determination of occupational noise exposure – Methodology (ISO 9612:2025)	13.140	lipanj 2025.
EN ISO 9706	Information and documentation – Paper for documents – Requirements for permanence (ISO 9706:2025)	01.140.40; 85.060	lipanj 2025.
EN ISO 9917-1	Dentistry – Water-based cements – Part 1: Acid-base cements (ISO 9917-1:2025)	11.060.10	lipanj 2025.
EN ISO 10511	Fasteners – Prevailing torque hexagon nuts – Thin nuts (with non-metallic insert) (ISO 10511:2025)	21.060.20	lipanj 2025.
EN ISO 10512	Fasteners – Prevailing torque hexagon nuts – Regular nuts (with non-metallic insert), with fine pitch thread (ISO 10512:2025)	21.060.20	lipanj 2025.
EN ISO 10513	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal), with fine pitch thread (ISO 10513:2025)	21.060.20	lipanj 2025.
EN ISO 10833	Textile floor coverings – Determination of resistance to damage at cut edges using the modified Vettermann drum test (ISO 10833:2025)	97.150	lipanj 2025.
EN ISO 11357-3	Plastics – Differential scanning calorimetry (DSC) – Part 3: Determination of temperature and enthalpy of melting and crystallization (ISO 11357-3:2025)	83.080.01	lipanj 2025.
EN ISO 11357-6	Plastics – Differential scanning calorimetry (DSC) – Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT) (ISO 11357-6:2025)	83.080.01	lipanj 2025.
EN ISO 11554	Optics and photonics – Lasers and laser-related equipment – Test methods for laser beam radiant power, radiant energy and temporal characteristics (ISO 11554:2025)	31.260	lipanj 2025.
EN ISO 12609-1	Eye and face protection against intense light sources used on humans and animals for cosmetic and medical applications – Part 1: Specification for products (ISO 12609-1:2021)	13.340.20	lipanj 2025.
EN ISO 12628/A1	Thermal insulating products for building equipment and industrial installations – Determination of dimensions, squareness and linearity of preformed pipe insulation – Amendment 1 (ISO 12628:2022/Amd 1:2025)	91.100.60	lipanj 2025.
EN ISO 13433	Geosynthetics – Determination of dynamic perforation (cone drop test) (ISO 13433:2025)	59.080.70	lipanj 2025.
EN ISO 14644-5	Cleanrooms and associated controlled environments – Part 5: Operations (ISO 14644-5:2025)	13.040.35	lipanj 2025.
EN ISO 14723	Oil and gas industries including lower carbon energy – Pipeline transportation systems – Subsea pipeline valves (ISO 14723:2025)	75.200	lipanj 2025.
EN ISO 14889	Ophthalmic optics – Spectacle lenses – Fundamental requirements for uncut finished lenses (ISO 14889:2025)	11.040.70	lipanj 2025.
EN ISO 15630-3	Steel for the reinforcement and prestressing of concrete – Test methods – Part 3: Prestressing steel (ISO 15630-3:2025)	77.140.15	lipanj 2025.
EN ISO 15708-4	Non-destructive testing – Radiation methods for computed tomography – Part 4: Qualification (ISO 15708-4:2025)	19.100	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 15715	Binders for paints and varnishes – Determination of turbidity (ISO 15715:2025)	87.060.20	lipanj 2025.
EN ISO 16276-1	Corrosion protection of steel structures by protective paint systems – Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating – Part 1: Pull-off testing (ISO 16276-1:2025)	87.020	lipanj 2025.
EN ISO 16486-4	Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 4: Valves (ISO 16486-4:2025)	75.200; 83.140.30	lipanj 2025.
EN ISO 16671	Ophthalmic implants – Irrigating solutions for ophthalmic surgery (ISO 16671:2025)	11.040.70	lipanj 2025.
EN ISO 16701	Corrosion of metals and alloys – Corrosion in artificial atmosphere – Accelerated corrosion test involving exposure under controlled conditions of humidity cycling and intermittent spraying of a salt solution (ISO 16701:2025)	77.060	lipanj 2025.
EN ISO 16809	Non-destructive testing – Ultrasonic thickness determination (ISO 16809:2025)	19.100	lipanj 2025.
EN ISO 16827	Non-destructive testing – Ultrasonic testing – Characterization and sizing of discontinuities (ISO 16827:2025)	19.100	lipanj 2025.
EN ISO 17236	Leather – Physical and mechanical tests – Determination of extension set (ISO 17236:2025)	59.140.30	lipanj 2025.
EN ISO 17419	Intelligent transport systems – Globally unique identification (ISO 17419:2025)	03.220.20; 35.240.60	lipanj 2025.
EN ISO 19152-2	Geographic information – Land Administration Domain Model (LADM) – Part 2: Land registration (ISO 19152-2:2025)	35.240.70	lipanj 2025.
CEN ISO/TR 19174	Geographic information – Securing interoperability among heterogeneous city domain information models (ISO/TR 19174:2025)	13.020.20; 35.240.01	lipanj 2025.
CEN ISO/TR 19175	Geographic information – Gap analysis of geospatial standards for indoor-outdoor seamless navigation (ISO/TR 19175:2025)	33.070.40; 35.240.70	lipanj 2025.
EN ISO 19178-1	Geographic information – Training data markup language for artificial intelligence – Part 1: Conceptual model (ISO 19178-1:2025)	35.240.70	lipanj 2025.
EN ISO 19396-2	Paints and varnishes – Determination of pH value – Part 2: pH sensors with ISFET technology (ISO 19396-2:2025)	87.040	lipanj 2025.
EN ISO 20109	Simultaneous interpreting – Equipment – Requirements (ISO 20109:2025)	91.040.10	lipanj 2025.
EN ISO 20686	Footwear – Critical substances potentially present in footwear and footwear components – Determination of certain organic solvents (ISO 20686:2025)	61.060	lipanj 2025.
EN ISO 20768/A1	Vapour products – Routine analytical vaping machine – Definitions and standard conditions – Amendment 1: Correction of puff profile requirements (ISO 20768:2018/Amd 1:2025)	65.160	lipanj 2025.
EN ISO 21043-1	Forensic sciences – Part 1: Vocabulary (ISO 21043-1:2025)	01.040.07; 07.140	lipanj 2025.
EN ISO 21043-3	Forensic sciences – Part 3: Analysis (ISO 21043-3:2025)	7.140	lipanj 2025.
EN ISO 21043-4	Forensic sciences – Part 4: Interpretation (ISO 21043-4:2025)	7.140	lipanj 2025.
EN ISO 21043-5	Forensic sciences – Part 5: Reporting (ISO 21043-5:2025)	7.140	lipanj 2025.
EN ISO 21850-2	Dentistry – Materials for dental instruments – Part 2: Polymers (ISO 21850-2:2025)	11.060.20	lipanj 2025.
EN ISO 23308-1	Energy efficiency of industrial trucks – Test methods – Part 1: General (ISO 23308-1:2025)	53.060	lipanj 2025.
EN ISO 23308-2	Energy efficiency of industrial trucks – Test methods – Part 2: Operator-controlled self-propelled trucks, burden and personnel carriers and towing tractors (ISO 23308-2:2025)	53.060	lipanj 2025.
EN ISO 23308-3	Energy efficiency of industrial trucks – Test methods – Part 3: Container handling lift trucks (ISO 23308-3:2025)	53.060	lipanj 2025.
EN ISO 23308-6	Energy efficiency of industrial trucks – Test methods – Part 6: Container straddle carrier (ISO 23308-6:2025)	53.060	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 27913	Carbon dioxide capture, transportation and geological storage – Pipeline transportation systems (ISO 27913:2024)	13.020.40	lipanj 2025.
EN ISO 80369-6	Small bore connectors for liquids and gases in healthcare applications – Part 6: Connectors for neural applications (ISO 80369-6:2025)	11.040.25	lipanj 2025.

Europska normizacija (CENELEC)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 50090-6-2	Home and Building Electronic Systems (HBES) – Part 6-2: IoT Semantic Ontology model description	35.240.67; 97.120	lipanj 2025.
EN 50173-10	Information technology – Generic cabling systems – Part 10: Single pair cabling	35.110	lipanj 2025.
EN 50604-1/A2	Secondary lithium batteries for light EV (electric vehicle) applications – Part 1: General safety requirements and test methods	29.220.20; 29.220.30	lipanj 2025.
CLC/TR 50718	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock	13.220.20; 29.220.30; 45.060.01	lipanj 2025.
EN 50731	Durability – Measurement method for the assessment of the reliability of washing machines for household use	97.060	lipanj 2025.
CLC/TR 50750	Report on the use of EN 45545-2 and EN 45545-5 for electronic equipment on board rolling stock	13.220.20; 45.060.01	lipanj 2025.
EN IEC 60060-1	High-voltage test techniques – Part 1: General terminology and test requirements (IEC 60060-1:2025)	17.220.20; 19.080	lipanj 2025.
EN IEC 60060-2	High-voltage test techniques – Part 2: Measuring systems (IEC 60060-2:2025)	17.220.20; 19.080	lipanj 2025.
EN 60061-1/A64	Lamp caps and holders together with gauges for the control of interchangeability and safety – Part 1: Lamp caps (IEC 60061-1:1969/AMD64:2025)	29.140.10	lipanj 2025.
EN 60061-2/A60	Lamp caps and holders together with gauges for the control of interchangeability and safety – Part 2: Lampholders (IEC 60061-2:1969/AMD60:2025)	29.140.10	lipanj 2025.
EN IEC 60269-3	Low-voltage fuses – Part 3: Supplementary requirements for fuses for operation by unskilled persons (fuses mainly for household and similar applications) – Examples of standardized systems of fuses A to F (IEC 60269-3:2024)	29.120.50	lipanj 2025.
EN IEC 60269-4	Low-voltage fuses – Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices (IEC 60269-4:2024)	29.120.50	lipanj 2025.
EN IEC 60601-2-83/A1	Medical electrical equipment – Part 2-83: Particular requirements for the basic safety and essential performance of home light therapy equipment (IEC 60601-2-83:2019/AMD1:2022)	11.040.60	lipanj 2025.
EN IEC 60664-1/A1	Insulation coordination for equipment within low-voltage supply systems – Part 1: Principles, requirements and tests (IEC 60664-1:2020/AMD1:2025)	29.080.30	lipanj 2025.
EN IEC 60684-2	Flexible insulating sleeving – Part 2: Methods of test (IEC 60684-2:2025)	17.220.99; 29.035.20	lipanj 2025.
EN IEC 60684-3-282	Flexible insulating sleeving – Part 3: Specifications for individual types of sleeving – Sheet 282: Heat-shrinkable, polyolefin sleeving – Stress control (IEC 60684-3-282:2025)	29.035.20	lipanj 2025.
EN IEC 60730-2-14	Automatic electrical controls – Part 2-14: Particular requirements for electric actuators (IEC 60730-2-14:2025)	29.120.01; 97.120	lipanj 2025.
EN IEC 60730-2-23	Automatic electrical controls – Part 2-23: Particular requirements for electrical sensors and sensing elements (IEC 60730-2-23:2025)	97.120	lipanj 2025.
EN IEC 60793-2-50	Optical fibres – Part 2-50: Product specifications – Sectional specification for class B single-mode fibres (IEC 60793-2-50:2025)	33.180.10	lipanj 2025.
EN IEC 60794-1-208	Optical fibre cables – Part 1-208: Generic specification – Basic optical cable test procedures – Environmental test methods – Pneumatic resistance, Method F8 (IEC 60794-1-208:2025)	33.180.10	lipanj 2025.
EN IEC 60794-1-216	Optical fibre cables – Part 1-216: Generic specification – Basic optical cable test procedures – Environmental test methods – Compound flow (drip), Method F16 (IEC 60794-1-216:2025)	33.180.10	lipanj 2025.
EN IEC 60947-3/A1	Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units (IEC 60947-3:2020/AMD1:2025)	29.120.40; 29.130.20	lipanj 2025.
EN IEC 60947-7-1	Low-voltage switchgear and controlgear – Part 7-1: Ancillary equipment – Terminal blocks for copper conductors (IEC 60947-7-1:2025)	29.130.20	lipanj 2025.
EN IEC 61169-1-9	Radio-frequency connectors – Part 1-9: Mechanical test methods – Safety wire hole pull-out (IEC 61169-1-9:2025)	33.120.30	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN IEC 61400-12-1/AC	Wind energy generation systems – Part 12-1: Power performance measurements of electricity producing wind turbines (IEC 61400-12-1:2022/COR1:2025)	27.180	lipanj 2025.
EN IEC 61753-061-2/AC	Fibre optic interconnecting devices and passive components – Performance standard – Part 061-2: Single-mode fibre optic pigtailed style polarization independent isolators for category c – Controlled environments (IEC 61753-061-2:2020/COR1:2025)	33.180.10; 33.180.20	lipanj 2025.
EN IEC 61754-13/AC	Fibre optic interconnecting devices and passive components – Fibre optic connector interfaces – Part 13: Type FC-PC connector family (IEC 61754-13:2024/COR1:2025)	33.180.20	lipanj 2025.
EN IEC 62149-4/A1	Fibre optic active components and devices – Performance standards – Part 4: 1300 nm fibre optic transceivers for Gigabit Ethernet application (IEC 62149-4:2022/AMD1:2025)	33.180.20; 33.180.30	lipanj 2025.
EN IEC 62232	Determination of RF field strength, power density and SAR in the vicinity of base stations for the purpose of evaluating human exposure (IEC 62232:2025)	13.280; 17.240	lipanj 2025.
EN IEC 62590-1	Railway applications – Electronic power converters for fixed installations – Part 1: General requirements (IEC 62590-1:2025)	29.200; 29.280; 45.060.01	lipanj 2025.
EN IEC 62840-1	Electric vehicle battery swap system – Part 1: General and guidance (IEC 62840-1:2025)	43.120	lipanj 2025.
EN IEC 62868-2-1/A1	Organic light emitting diode (OLED) light sources for general lighting – Safety – Part 2-1: Particular requirements – Semi- integrated OLED modules (IEC 62868-2-1:2020/AMD1:2025)	29.140.99; 31.260	lipanj 2025.
EN IEC 62868-2-2/A1	Organic light emitting diode (OLED) light sources for general lighting – Safety – Part 2-2: Particular requirements – Integrated OLED modules (IEC 62868-2-2:2020/AMD1:2025)	29.140.99; 31.260	lipanj 2025.
EN IEC 63171	Connectors for electrical and electronic equipment – Shielded or unshielded free and fixed connectors for balanced single-pair data transmission with current-carrying capacity – General requirements and tests (IEC 63171:2025)	31.220.10	lipanj 2025.
EN IEC 63378-3	Thermal standardization on semiconductor packages – Part 3: Thermal circuit simulation models of discrete semiconductor packages for transient analysis (IEC 63378-3:2025)	31.080.01; 31.240	lipanj 2025.
EN IEC 63522-7	Electrical relays – Tests and measurements – Part 7: Functional tests (IEC 63522-7:2025)	29.120.70	lipanj 2025.
EN IEC 63522-9	Electrical relays – Tests and measurements – Part 9: Climatic tests (IEC 63522-9:2025)	29.120.70	lipanj 2025.
EN IEC 63522-16	Electrical relays – Tests and measurements – Part 16: Soldering (IEC 63522-16:2025)	29.120.70	lipanj 2025.
EN IEC 63522-20	Electrical relays – Tests and measurements – Part 20: Mechanical endurance (IEC 63522-20:2025)	29.120.70	lipanj 2025.
EN IEC 63522-22	Electrical relays – Tests and measurements – Part 22: Limiting continuous current (IEC 63522-22:2025)	29.120.70	lipanj 2025.
EN IEC 63522-24	Electrical relays – Tests and measurements – Part 24: Load transfer (IEC 63522-24:2025)	29.120.70	lipanj 2025.
EN IEC 63522-27	Electrical relays – Testing and measurement – Part 27: Electrical contact noise (IEC 63522-27:2025)	29.120.70	lipanj 2025.
EN IEC 63522-28	Electrical relays – Tests and measurement – Part 28: Thermoelectric electromotive force (e.m.f.) (IEC 63522-28:2025)	29.120.70	lipanj 2025.
EN IEC 63522-32	Electrical relays – Tests and measurements – Part 32: Acoustic noise (IEC 63522-32:2025)	29.120.70	lipanj 2025.
EN IEC 63522-37	Electrical relays – Tests and measurements – Part 37: Terminal temperature rise at rated load (IEC 63522-37:2025)	29.120.70	lipanj 2025.
EN IEC 63522-38	Electrical relays – Testing and measurement – Part 38: Mechanical interlock (IEC 63522-38:2025)	29.120.70	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
EN IEC 63522-40	Electrical relays – Tests and measurements – Part 40: Short circuit testing (IEC 63522-40:2025)	29.120.70	lipanj 2025.
EN IEC 63522-44	Electrical relays – Tests and measurements – Part 44: Corrosive atmosphere due to salt mist (IEC 63522-44:2025)	29.120.70	lipanj 2025.
EN IEC 63522-49	Electrical relays – Tests and measurements – Part 49: Long term stability of sealing (IEC 63522-49:2025)	29.120.70	lipanj 2025.
EN IEC 63522-56	Electrical relays – Tests and measurements – Part 56: Ball Pressure test (IEC 63522-56:2025)	29.120.70	lipanj 2025.
EN ISO 80369-6	Small bore connectors for liquids and gases in healthcare applications – Part 6: Connectors for neural applications (ISO 80369-6:2025)	11.040.25	lipanj 2025.

Europska normizacija (ETSI)

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 101756 V 2.5.1	Digital Audio Broadcasting (DAB) – Registered Tables	33.170	lipanj 2025.
ETSI TS 102241 V 18.1.0	Smart Cards – UICC Application Programming Interface (UICC API) for Java Card (TM) (Release 18)	35.240.15	lipanj 2025.
ETSI TR 102874-7 V 1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM) – External Common Power Supply for Customer Premises Network and Access Equipment – Part 7: Adaptive and multiple output power supplies based on USB Type C connector and USB PD support	33.060.40	lipanj 2025.
ETSI TR 104051 V 1.1.1	Securing Artificial Intelligence (SAI) – Security aspects of using AI/ML techniques in telecom sector	35.240.01	lipanj 2025.
ETSI TR 104052 V 1.1.1	System Reference document (SRdoc) – Short Range Devices – Radar equipment operating in the 76 GHz to 77 GHz range – additional applications	33.100.10	lipanj 2025.
ETSI TR 104078 V 1.1.1	System Reference document (SRdoc) – Short Range Devices – Radar equipment operating in 57 GHz to 64 GHz and 76 GHz to 77 GHz for applications on drones	33.100.10	lipanj 2025.
ETSI TR 104096 V 1.1.1	System Reference document (SRdoc) – Short Range Devices – Vehicular applications operating in 300 GHz to 400 GHz and 600 GHz to 700 GHz ranges	33.100.10	lipanj 2025.
ETSI TS 104104 V 9.1.0	Publicly Available Specification (PAS) – O-RAN Security Requirements and Controls Specifications (O-RAN.WG11.SecReqSpecs-R003-v09.01)	33.070.01	lipanj 2025.
ETSI TS 104105 V 7.0.0	Publicly Available Specification (PAS) – O-RAN Security Test Specifications (O-RAN.WG11. Security-Test-Specifications-R003-v07.00)	33.070.01	lipanj 2025.
ETSI TR 104106 V 3.0.0	Publicly Available Specification (PAS) – O-RAN Security Threat Modeling and Risk Assessment (O-RAN.WG11.Threat-Modeling.O-R003-v03.00)	33.070.01	lipanj 2025.
ETSI TS 104144 V 1.1.1	Interface definition for the e-Evidence Regulation (EU) 2023/1543 for National Authorities and Service Providers	33.040.35	lipanj 2025.
ETSI TR 104409 V 1.1.1	Data Solutions (DATA) – Data Act (art. 33) requirement and references analysis	33.040.40	lipanj 2025.
ETSI TS 123283 V 18.3.0 *3GPP TS 23.283 Version 18.3.0 Release 18	LTE – Mission Critical Communication Interworking with Land Mobile Radio Systems (3GPP TS 23.283 version 18.3.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129109 V 17.1.0 *3GPP TS 29.109 Version 17.1.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – Generic Authentication Architecture (GAA) – Zh and Zn Interfaces based on the Diameter protocol – Stage 3 (3GPP TS 29.109 version 17.1.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 129109 V 18.1.0 *3GPP TS 29.109 Version 18.1.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – Generic Authentication Architecture (GAA) – Zh and Zn Interfaces based on the Diameter protocol – Stage 3 (3GPP TS 29.109 version 18.1.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129122 V 18.8.0 *3GPP TS 29.122 Version 18.8.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – T8 reference point for Northbound APIs (3GPP TS 29.122 version 18.8.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129230 V 17.5.0 *3GPP TS 29.230 Version 17.5.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Diameter applications – 3GPP specific codes and identifiers (3GPP TS 29.230 version 17.5.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 129230 V 18.6.0 *3GPP TS 29.230 Version 18.6.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Diameter applications – 3GPP specific codes and identifiers (3GPP TS 29.230 version 18.6.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129244 V 18.10.0 *3GPP TS 29.244 Version 18.10.0 Release 18	LTE – 5G – Interface between the Control Plane and the User Plane nodes (3GPP TS 29.244 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129272 V 17.8.0 *3GPP TS 29.272 Version 17.8.0 Release 17	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Evolved Packet System (EPS) – Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) related interfaces based on Diameter protocol (3GPP TS 29.272 version 17.8.0 Release 17)	33.070.50	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 129272 V 18.6.0 *3GPP TS 29.272 Version 18.6.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Evolved Packet System (EPS) – Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) related interfaces based on Diameter protocol (3GPP TS 29.272 version 18.6.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129500 V 18.9.0 *3GPP TS 29.500 Version 18.9.0 Release 18	5G – 5G System – Technical Realization of Service Based Architecture – Stage 3 (3GPP TS 29.500 version 18.9.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129508 V 16.14.0 *3GPP TS 29.508 Version 16.14.0 Release 16	5G – 5G System – Session Management Event Exposure Service – Stage 3 (3GPP TS 29.508 version 16.14.0 Release 16)	33.070.99	lipanj 2025.
ETSI TS 129508 V 17.16.0 *3GPP TS 29.508 Version 17.16.0 Release 17	5G – 5G System – Session Management Event Exposure Service – Stage 3 (3GPP TS 29.508 version 17.16.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129508 V 18.10.0 *3GPP TS 29.508 Version 18.10.0 Release 18	5G – 5G System – Session Management Event Exposure Service – Stage 3 (3GPP TS 29.508 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129512 V 15.17.0 *3GPP TS 29.512 Version 15.17.0 Release 15	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 15.17.0 Release 15)	33.070.99	lipanj 2025.
ETSI TS 129512 V 16.20.0 *3GPP TS 29.512 Version 16.20.0 Release 16	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 16.20.0 Release 16)	33.070.99	lipanj 2025.
ETSI TS 129512 V 17.15.0 *3GPP TS 29.512 Version 17.15.0 Release 17	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 17.15.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129512 V 18.10.0 *3GPP TS 29.512 Version 18.10.0 Release 18	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129514 V 18.10.0 *3GPP TS 29.514 Version 18.10.0 Release 18	5G – 5G System – Policy Authorization Service – Stage 3 (3GPP TS 29.514 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129517 V 18.10.0 *3GPP TS 29.517 Version 18.10.0 Release 18	5G – 5G System – Application Function Event Exposure Service – Stage 3 (3GPP TS 29.517 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129519 V 17.15.0 *3GPP TS 29.519 Version 17.15.0 Release 17	5G – 5G System – Usage of the Unified Data Repository Service for Policy Data, Application Data and Structured Data for Exposure – Stage 3 (3GPP TS 29.519 version 17.15.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129519 V 18.9.0 *3GPP TS 29.519 Version 18.9.0 Release 18	5G – 5G System – Usage of the Unified Data Repository Service for Policy Data, Application Data and Structured Data for Exposure – Stage 3 (3GPP TS 29.519 version 18.9.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129520 V 17.16.0 *3GPP TS 29.520 Version 17.16.0 Release 17	5G – 5G System – Network Data Analytics Services – Stage 3 (3GPP TS 29.520 version 17.16.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129520 V 18.10.0 *3GPP TS 29.520 Version 18.10.0 Release 18	5G – 5G System – Network Data Analytics Services – Stage 3 (3GPP TS 29.520 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 129522 V 17.17.0 *3GPP TS 29.522 Version 17.17.0 Release 17	5G – 5G System – Network Exposure Function Northbound APIs – Stage 3 (3GPP TS 29.522 version 17.17.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129549 V 16.7.0 *3GPP TS 29.549 Version 16.7.0 Release 16	LTE – 5G – Service Enabler Architecture Layer for Verticals (SEAL) – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.549 version 16.7.0 Release 16)	33.070.99	lipanj 2025.
ETSI TS 129549 V 17.9.0 *3GPP TS 29.549 Version 17.9.0 Release 17	LTE – 5G – Service Enabler Architecture Layer for Verticals (SEAL) – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.549 version 17.9.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129549 V 18.9.0 *3GPP TS 29.549 Version 18.9.0 Release 18	LTE – 5G – Service Enabler Architecture Layer for Verticals (SEAL) – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.549 version 18.9.0 Release 18)	33.070.99	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 129558 V 18.10.0 *3GPP TS 29.558 Version 18.10.0 Release 18	5G – Enabling Edge Applications – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.558 version 18.10.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129565 V 18.10.0 *3GPP TS 29.565 Version 18.10.0 Release 18	5G – 5G System – Time Sensitive Communication and Time Synchronization Function Services – Stage 3 (3GPP TS 29.565 version 18.10.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129574 V 17.7.0 *3GPP TS 29.574 Version 17.7.0 Release 17	5G – 5G System – Data Collection Coordination Services – Stage 3 (3GPP TS 29.574 version 17.7.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 129574 V 18.9.0 *3GPP TS 29.574 Version 18.9.0 Release 18	5G – 5G System – Data Collection Coordination Services – Stage 3 (3GPP TS 29.574 version 18.9.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129575 V 17.5.0 *3GPP TS 29.575 Version 17.5.0 Release 17	5G – 5G System – Analytics Data Repository Services – Stage 3 (3GPP TS 29.575 version 17.5.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 129575 V 18.9.0 *3GPP TS 29.575 Version 18.9.0 Release 18	5G – 5G System – Analytics Data Repository Services – Stage 3 (3GPP TS 29.575 version 18.9.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 129591 V 17.14.0 *3GPP TS 29.591 Version 17.14.0 Release 17	5G – 5G System – Network Exposure Function Southbound Services – Stage 3 (3GPP TS 29.591 version 17.14.0 Release 17)	33.070.99	lipanj 2025.
ETSI TS 129591 V 18.10.0 *3GPP TS 29.591 Version 18.10.0 Release 18	5G – 5G System – Network Exposure Function Southbound Services – Stage 3 (3GPP TS 29.591 version 18.10.0 Release 18)	33.070.99	lipanj 2025.
ETSI TS 131102 V 18.9.0 *3GPP TS 31.102 Version 18.9.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 18.9.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 131111 V 16.11.0 *3GPP TS 31.111 Version 16.11.0 Release 16	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Universal Subscriber Identity Module (USIM) Application Toolkit (USAT) (3GPP TS 31.111 version 16.11.0 Release 16)	33.070.50	lipanj 2025.
ETSI TS 131111 V 17.14.0 *3GPP TS 31.111 Version 17.14.0 Release 17	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Universal Subscriber Identity Module (USIM) Application Toolkit (USAT) (3GPP TS 31.111 version 17.14.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 131111 V 18.10.0 *3GPP TS 31.111 Version 18.10.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Universal Subscriber Identity Module (USIM) Application Toolkit (USAT) (3GPP TS 31.111 version 18.10.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 131117 V 17.1.0 *3GPP TS 31.117 Version 17.1.0 Release 17	5G – Universal Subscriber Identity Module Application Toolkit (USAT) application behavioural test specification (3GPP TS 31.117 version 17.1.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 131117 V 18.0.0 *3GPP TS 31.117 Version 18.0.0 Release 18	5G – Universal Subscriber Identity Module Application Toolkit (USAT) application behavioural test specification (3GPP TS 31.117 version 18.0.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 131122 V 17.4.0 *3GPP TS 31.122 Version 17.4.0 Release 17	Universal Mobile Telecommunications System (UMTS) – LTE – Universal Subscriber Identity Module (USIM) conformance test specification (3GPP TS 31.122 version 17.4.0 Release 17)	33.070.50	lipanj 2025.
ETSI TS 131122 V 18.4.0 *3GPP TS 31.122 Version 18.4.0 Release 18	Universal Mobile Telecommunications System (UMTS) – LTE – Universal Subscriber Identity Module (USIM) conformance test specification (3GPP TS 31.122 version 18.4.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 131127 V 18.2.0 *3GPP TS 31.127 Version 18.2.0 Release 18	5G – UICC-terminal interaction – non-removable Universal Subscriber Identity Module (nrUSIM) application behavioural test specification (3GPP TS 31.127 version 18.2.0 Release 18)	33.070.50	lipanj 2025.
ETSI TS 131130 V 18.4.0 *3GPP TS 31.130 Version 18.4.0 Release 18	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – (U)SIM Application Programming Interface (API) – (U)SIM API for Java Card (3GPP TS 31.130 version 18.4.0 Release 18)	33.070.50	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI GR OEU 040 V 1.1.1	Operational energy Efficiency for Users (OEU) – Adaptive and multiple output power supplies based on USB Type C with USB PD support	33.040.01	lipanj 2025.
ETSI GR RIS 006 V 1.1.1	Reconfigurable Intelligent Surfaces (RIS) – Multi-functional Reconfigurable Intelligent Surfaces (RIS): Modelling, Optimization, and Operation	33.070.99; 35.110	lipanj 2025.
ETSI GS MEC 002 V 4.1.1	Multi-access Edge Computing (MEC) – Use Cases and Requirements	33.070.99	lipanj 2025.
ETSI GS PDL 028 V 1.1.1	Permissioned Distributed Ledger (PDL) – Specification utilizing PDL to Standardized IoT Service Layer Platform oneM2M	35.240.99	lipanj 2025.
ETSI GS PDL 033 V 1.1.1	Permissioned Distributed Ledger (PDL) – Smart Contracts – System Architecture and Functional Specification	35.240.99	lipanj 2025.
EN 301192 V 1.8.1	Digital Video Broadcasting (DVB) – DVB specification for data broadcasting	33.170	lipanj 2025.
EN 301575 V 1.2.1	Environmental Engineering (EE) – Measurement method for energy consumption of Customer Premises Equipment (CPE)	27.015; 33.050.01; 33.070.01; 35.020	lipanj 2025.
EN 303215 V 1.5.1	Environmental Engineering (EE) – Measurement methods and limits for power consumption in broadband telecommunication networks equipment	33.050.01	lipanj 2025.
EN 303364-1-1 V 1.1.1	Primary Surveillance Radar (PSR) – Harmonised Standard for access to radio spectrum – Part 1: Air Traffic Control (ATC) PSR sensors operating in the frequency band 1215 MHz to 1400 MHz (L band) – Sub-part 1: radar systems using reflector antennas	03.220.50; 33.060.99	lipanj 2025.
EN 303800-2 V 1.1.1	Environmental Engineering (EE) – Assessment of material efficiency of ICT network infrastructure goods (circular economy) – Part 2: Server and data storage product secure data deletion functionality	13.020.20	lipanj 2025.
EN 303804 V 1.1.1	Environmental Engineering (EE) – Energy efficiency metrics and measurement methods for data storage equipment	13.020.20	lipanj 2025.
EN 319411-2 V 2.6.1	Electronic Signatures and Trust Infrastructures (ESI) – Policy and security requirements for Trust Service Providers issuing certificates – Part 2: Requirements for trust service providers issuing EU qualified certificates	35.240.30	lipanj 2025.
EN 319412-1 V 1.6.1	Electronic Signatures and Trust Infrastructures (ESI) – Certificate Profiles – Part 1: Overview and common data structures	35.240.30	lipanj 2025.
EN 319412-2 V 2.4.1	Electronic Signatures and Trust Infrastructures (ESI) – Certificate Profiles – Part 2: Certificate profile for certificates issued to natural persons	35.240.30	lipanj 2025.
EN 319412-4 V 1.4.1	Electronic Signatures and Trust Infrastructures (ESI) – Certificate Profiles – Part 4: Certificate profile for web site certificates	35.240.30	lipanj 2025.
EN 319412-5 V 2.5.1	Electronic Signatures and Trust Infrastructures (ESI) – Certificate Profiles – Part 5: QCStatements	35.240.30	lipanj 2025.

Međunarodna normizacija (ISO)

Oznaka norme	Naslov norme	ICS	Datum objave
IEC/TR 63319	A meta-modelling analysis approach to smart manufacturing reference models	25.040.01; 35.240.50	lipanj 2025.
ISO 284	Conveyor belts – Electrical conductivity – Specification and test method	53.040.10; 53.040.20	lipanj 2025.
ISO 527-2	Plastics – Determination of tensile properties – Part 2: Test conditions for moulding and extrusion plastics	83.080.01	lipanj 2025.
ISO 622	Coal and coke – Determination of phosphorus – Reduced molybdophosphate photometric method	73.040; 75.160.10	lipanj 2025.
ISO 1183-1	Plastics – Methods for determining the density of non-cellular plastics – Part 1: Immersion method, liquid pycnometer method and titration method	83.080.01	lipanj 2025.
ISO 2361	Electrodeposited nickel coatings on magnetic and non-magnetic substrates – Measurement of coating thickness – Magnetic method	25.220.40	lipanj 2025.
ISO 3008-1	Fire resistance tests – Door and shutter assemblies – Part 1: General requirements	13.220.50; 91.060.50	lipanj 2025.
ISO 3170	Hydrocarbon Liquids – Manual sampling	75.080	lipanj 2025.
ISO 4070	Polyvinylidene fluoride (PVDF) – Effect of time and temperature on expected strength	83.080.20	lipanj 2025.
ISO 4075	Polysulfone (PSU) – Effect of time and temperature on expected strength	83.080.20	lipanj 2025.
ISO 4112	Cereals and pulses – Guidance on measurement of the temperature of grain stored in bulk	67.060	lipanj 2025.
ISO 4730	Essential oil of Melaleuca, terpinen-4-ol type (tea tree oil)	71.100.60	lipanj 2025.
ISO/TR 4752	Biotechnology – Inventory of methods for detection of microbiological contamination in mammalian cell culture	7.080	lipanj 2025.
ISO 4823	Dentistry – Elastomeric impression and bite registration materials	11.060.10	lipanj 2025.
ISO/TR 5102	Guidance for the analysis of differences between various standards of fibre reinforced plastic-working towers made of prefabricated elements	83.120; 91.220	lipanj 2025.
ISO 5354-1	Molecular biomarkers – Detection of DNA in cotton used for textile production – Part 1: Extraction of DNA from cotton, cottonseed and raw materials derived therefrom	59.080.01	lipanj 2025.
ISO 5821	Resistance welding – Spot welding electrodes – Female electrode caps	25.160.30	lipanj 2025.
ISO 6143	Gas analysis – Comparison methods for determining and checking the composition of calibration gas mixtures	71.040.40	lipanj 2025.
ISO/TS 6226	Health informatics – Reference architecture for syndromic surveillance systems for infectious diseases	35.240.80	lipanj 2025.
ISO 6270-2	Paints and varnishes – Determination of resistance to humidity – Part 2: Condensation (in-cabinet exposure with heated water reservoir)	87.040	lipanj 2025.
ISO/TS 6417	Microfluidic pumps – Symbols and performance communication	01.080.20; 71.040.20	lipanj 2025.
ISO 6639-1	Cereals and pulses – Determination of hidden insect infestation – Part 1: General principles	67.060	lipanj 2025.
ISO 6639-2	Cereals and pulses – Determination of hidden insect infestation – Part 2: Sampling	67.060	lipanj 2025.
ISO 6639-4	Cereals and pulses – Determination of hidden insect infestation – Part 4: Rapid methods	67.060	lipanj 2025.
ISO 7040	Fasteners – Prevailing torque hexagon nuts – Regular nuts (with non-metallic insert)	21.060.20	lipanj 2025.
ISO 7041	Fasteners – Prevailing torque hexagon nuts – High nuts (with non-metallic insert)	21.060.20	lipanj 2025.
ISO 7042	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal)	21.060.20	lipanj 2025.
ISO 7376 AMD 1	Anaesthetic and respiratory equipment – Laryngoscopes for tracheal intubation – Amendment 1: Clarification of optical output and illumination requirements	11.040.10	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 7405	Dentistry – Evaluation of biocompatibility of medical devices used in dentistry	11.060.10; 11.100.99	lipanj 2025.
ISO 7719	Fasteners – Prevailing torque hexagon nuts – Regular nuts (all metal)	21.060.20	lipanj 2025.
ISO 7720	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal) with slot(s)	21.060.20	lipanj 2025.
ISO 7856	Intelligent transport systems – Remote support for low speed automated driving systems (RS-LSADS) – Performance requirements, system requirements and performance test procedures	03.220.20; 35.240.60	lipanj 2025.
ISO 8124-4	Safety of toys – Part 4: Activity toys for domestic use	97.200.50	lipanj 2025.
ISO 8502-5	Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method)	25.220.10	lipanj 2025.
ISO 9239-1	Reaction to fire tests for floorings – Part 1: Determination of the burning behaviour using a radiant heat source	13.220.40; 97.150	lipanj 2025.
ISO 9241-112	Ergonomics of human-system interaction – Part 112: Principles for the presentation of information	13.180; 35.180	lipanj 2025.
ISO 9538	Aerospace series – Hydraulic tubing joints and fittings – Planar flexure test	49.080	lipanj 2025.
ISO/TR 9814	Ships and marine technology – Good practices of preventing capsizing during turning of ships with large profile height	47.020.01	lipanj 2025.
ISO 10254	Air cargo and ground equipment – Vocabulary	01.040.49; 49.100; 49.120	lipanj 2025.
ISO 10511	Fasteners – Prevailing torque hexagon nuts – Thin nuts (with non-metallic insert)	21.060.20	lipanj 2025.
ISO 10512	Fasteners – Prevailing torque hexagon nuts – Regular nuts (with non-metallic insert), with fine pitch thread	21.060.20	lipanj 2025.
ISO 10513	Fasteners – Prevailing torque hexagon nuts – High nuts (all metal), with fine pitch thread	21.060.20	lipanj 2025.
ISO/IEC 10646 AMD 2	Information technology – Universal coded character set (UCS) – Amendment 2: Todhri, Garay, Tulu-Tigalari, Sunuwar, Gurung Khema, Kirat Rai, and other characters	35.040.10	lipanj 2025.
ISO 10833	Textile floor coverings – Determination of resistance to damage at cut edges using the modified Vettermann drum test	97.150	lipanj 2025.
ISO 11124-7	Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 7: High chromium white cast iron grit	25.220.10	lipanj 2025.
ISO 11357-6	Plastics – Differential scanning calorimetry (DSC) – Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT)	83.080.01	lipanj 2025.
ISO 11451-1	Road vehicles – Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 1: General principles and terminology	01.040.33; 01.040.43; 33.100.20; 43.040.10	lipanj 2025.
ISO 11451-2	Road vehicles – Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 2: Off-vehicle radiation sources	33.100.20; 43.040.10	lipanj 2025.
ISO 11452-1	Road vehicles – Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 1: General principles and terminology	33.100.20; 43.040.10	lipanj 2025.
ISO 11505	Surface chemical analysis – General procedures for quantitative compositional depth profiling by glow discharge optical emission spectrometry	71.040.40	lipanj 2025.
ISO 11554	Optics and photonics – Lasers and laser-related equipment – Test methods for laser beam radiant power, radiant energy and temporal characteristics	31.260	lipanj 2025.
ISO 11680	Machinery for forestry – Safety requirements and testing for portable pole mounted powered pruners	65.060.80	lipanj 2025.
ISO 11723	Coal and coke – Determination of arsenic and selenium – Eschka's mixture and hydride generation method	73.040; 75.160.10	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 11980	Ophthalmic optics – Contact lenses and contact lens care products – Requirements and guidance for clinical investigations	11.040.70	lipanj 2025.
ISO 12101	Industrial valves – Measurement, test and qualification procedures for fugitive emissions – Classification system and qualification procedures for type testing of stem seals for valves	23.060.01	lipanj 2025.
ISO 12176-2	Plastics pipes and fittings – Equipment for fusion jointing polyethylene systems – Part 2: Electrofusion	23.040.20; 23.040.45; 25.160.30; 75.200	lipanj 2025.
ISO 12492	Rubber, raw – Determination of water content by Karl Fischer method	83.040.10	lipanj 2025.
ISO 12628 AMD 1	Thermal insulating products for building equipment and industrial installations – Determination of dimensions, squareness and linearity of preformed pipe insulation – Amendment 1	91.100.60	lipanj 2025.
ISO 12747	Oil and gas industries including lower carbon energy – Pipeline transportation systems – Requirements and guidance for pipeline life extension assessment	75.200	lipanj 2025.
ISO 12917-1 AMD 1	Petroleum and liquid petroleum products – Calibration of horizontal cylindrical tanks – Part 1: Manual methods – Amendment 1	75.180.30	lipanj 2025.
ISO/IEC TS 13211-3	Programming languages – Prolog – Part 3: Definite clause grammar rules as an extension of ISO/IEC 13211-1	35.060	lipanj 2025.
ISO 13348	Fans – Tolerances, methods of conversion and technical data presentation	23.120	lipanj 2025.
ISO 13400-2	Road vehicles – Diagnostic communication over Internet Protocol (DoIP) – Part 2: Transport protocol and network layer services	43.040.10; 43.180	lipanj 2025.
ISO 13433	Geosynthetics – Determination of dynamic perforation (cone drop test)	59.080.70	lipanj 2025.
ISO 13503-8	Oil and gas industries including lower carbon energy – Completion fluids and materials – Part 8: Measurement of properties of coated proppants used in hydraulic fracturing	75.100	lipanj 2025.
ISO/TS 14076	Environmental management – Environmental techno-economic assessment – Principles, requirements and guidance	13.020.10	lipanj 2025.
ISO 14133	Optics and photonics – Specifications for binoculars, monoculars and spotting scopes – General purpose and high performance instruments	37.020	lipanj 2025.
ISO 14306-3	Industrial automation systems and integration – JT file format specification for 3D visualization – Part 3: Version 2	25.040.01	lipanj 2025.
ISO 14313	Oil and gas industries including lower carbon energy – Pipeline transportation systems – Pipeline valves	75.200	lipanj 2025.
ISO 14723	Oil and gas industries including lower carbon energy – Pipeline transportation systems – Subsea pipeline valves	75.200	lipanj 2025.
ISO 14732	Welding personnel – Qualification testing of welding operators and weld setters for mechanized and automatic welding of metallic materials	03.100.30; 25.160.01	lipanj 2025.
ISO/TS 14812	Intelligent transport systems – Vocabulary	01.040.03; 01.040.35; 03.220.01; 35.240.60	lipanj 2025.
ISO 15592-3	Fine-cut tobacco and smoking articles made from it – Methods of sampling, conditioning and analysis – Part 3: Determination of total particulate matter of smoking articles using a routine analytical smoking machine, preparation for the determination of water and nicotine, and calculation of nicotine-free dry particulate matter	65.160	lipanj 2025.
ISO 15630-3	Steel for the reinforcement and prestressing of concrete – Test methods – Part 3: Prestressing steel	77.140.15	lipanj 2025.
ISO 15708-3	Non-destructive testing – Radiation methods for computed tomography – Part 3: Operation and interpretation	19.100	lipanj 2025.
ISO 15708-4	Non-destructive testing – Radiation methods for computed tomography – Part 4: Qualification	19.100	lipanj 2025.
ISO 15715	Binders for paints and varnishes – Determination of turbidity	87.060.20	lipanj 2025.
ISO/IEC 15944-7 AMD 1	Information technology – Business operational view – Part 7: eBusiness vocabulary – Amendment 1	01.040.35; 35.240.60	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 16063-1 AMD 2	Methods for the calibration of vibration and shock transducers – Part 1: Basic concepts – Amendment 2	17.160	lipanj 2025.
ISO 16276-1	Corrosion protection of steel structures by protective paint systems – Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating – Part 1: Pull-off testing	87.020	lipanj 2025.
ISO 16383-1	Geotechnical investigation and testing – Laboratory testing of rock – Part 1: Determination of water content	13.080.40; 93.020	lipanj 2025.
ISO 16408	Dentistry – Oral care products – Oral rinses	97.170	lipanj 2025.
ISO 16486-4	Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 4: Valves	75.200; 83.140.30	lipanj 2025.
ISO 16671	Ophthalmic implants – Irrigating solutions for ophthalmic surgery	11.040.70	lipanj 2025.
ISO 16674	Corrosion control engineering life cycle of power transmission and transformation systems – General requirements	77.060	lipanj 2025.
ISO 16701	Corrosion of metals and alloys – Corrosion in artificial atmosphere – Accelerated corrosion test involving exposure under controlled conditions of humidity cycling and intermittent spraying of a salt solution	77.060	lipanj 2025.
ISO 16809	Non-destructive testing – Ultrasonic thickness determination	19.100	lipanj 2025.
ISO 16827	Non-destructive testing – Ultrasonic testing – Characterization and sizing of discontinuities	19.100	lipanj 2025.
ISO 17505	Soil and waste characterization – Temperature dependent differentiation of total carbon (TOC ₄₀₀ , ROC, TIC ₉₀₀)	13.080.10	lipanj 2025.
ISO/TS 17595	Solid biofuels – Characterization of wood chip fuels – Essential information for producers, suppliers and users	75.160.40	lipanj 2025.
ISO 17645	Dry-cured ham – Specification	67.120.10	lipanj 2025.
ISO/TR 17716	Road vehicles – Electrical disturbances from narrowband radiated electromagnetic energy – Radiated immunity for V2X	33.100.20; 43.040.10	lipanj 2025.
ISO 17987-2	Road vehicles – Local Interconnect Network (LIN) – Part 2: Transport protocol and network layer services	35.240.60; 43.040.15	lipanj 2025.
ISO 17987-4	Road vehicles – Local Interconnect Network (LIN) – Part 4: Electrical physical layer (EPL) specification 12 V/24 V	43.040.15	lipanj 2025.
ISO/IEC 18014-1 AMD 1	Information technology – Security techniques – Time-stamping services – Part 1: Framework – Amendment 1	35.030	lipanj 2025.
ISO 18221	Microscopes – Microscopes with digital imaging displays – Information provided to the user regarding imaging performance	37.020	lipanj 2025.
ISO 18386	Soil quality – Screening method for soil temperature – Measurement by infrared (IR) thermometer	13.080.05	lipanj 2025.
ISO 19015	Traditional Chinese medicine – Glycyrrhiza uralensis and Glycyrrhiza glabra seeds and seedlings	11.120.10	lipanj 2025.
ISO/TR 19175	Geographic information – Gap analysis of geospatial standards for indoor-outdoor seamless navigation	33.070.40; 35.240.70	lipanj 2025.
ISO 19206-5	Road vehicles – Test devices for target vehicles, vulnerable road users and other objects, for assessment of active safety functions – Part 5: Requirements for powered two-wheeler targets	43.020	lipanj 2025.
ISO 19396-1	Paints and varnishes – Determination of pH value – Part 1: pH sensors with glass membrane	87.040	lipanj 2025.
ISO 19396-2	Paints and varnishes – Determination of pH value – Part 2: pH sensors with ISFET technology	87.040	lipanj 2025.
ISO 19674	Fine ceramics (advanced ceramics, advanced technical ceramics) – Methods of test for ceramic coatings – Determination of internal stress in ceramic coatings by application of the Stoney formula	81.060.30	lipanj 2025.
ISO/IEC TS 19770-10	Information technology – IT asset management – Part 10: Guidance for implementing ITAM	35.080	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO/IEC 19792	Information security, cybersecurity and privacy protection – General principles, requirements and guidance for security evaluation of biometric systems	35.030	lipanj 2025.
ISO 19881	Gaseous hydrogen – Land vehicle fuel containers	43.060.40; 71.100.20	lipanj 2025.
ISO 19905-1 AMD 1	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	75.180.10	lipanj 2025.
ISO 19932-1	Equipment for crop protection – Knapsack sprayers – Part 1: Safety and environmental requirements	65.060.40	lipanj 2025.
ISO 19932-2	Equipment for crop protection – Knapsack sprayers – Part 2: Test methods	65.060.40	lipanj 2025.
ISO 19984-2	Rubber and rubber products – Determination of biobased content – Part 2: Biobased carbon content	83.060	lipanj 2025.
ISO 20289	Surface chemical analysis – Total reflection X-ray fluorescence analysis of water	71.040.40	lipanj 2025.
ISO 20423	Carbon footprint for seafood – Product category rules (CFP-PCR) for macroalgae	67.120.30	lipanj 2025.
ISO 20768 AMD 1	Vapour products – Routine analytical vaping machine – Definitions and standard conditions – Amendment 1: Correction of puff profile requirements	65.160	lipanj 2025.
ISO 21043-1	Forensic sciences – Part 1: Vocabulary	01.040.07; 07.140	lipanj 2025.
ISO 21043-3	Forensic sciences – Part 3: Analysis	7.140	lipanj 2025.
ISO 21043-4	Forensic sciences – Part 4: Interpretation	7.140	lipanj 2025.
ISO 21043-5	Forensic sciences – Part 5: Reporting	7.140	lipanj 2025.
ISO/TS 21310	Traditional Chinese medicine – Microscopic examination of medicinal herbs	11.120.10	lipanj 2025.
ISO 21364-1	Domestic gas cooking appliances – Safety – Part 1: General requirements	97.040.20	lipanj 2025.
ISO 21364-21	Domestic gas cooking appliances – Safety – Part 21: Particular requirements for gas hobs, gas grills and gas griddles	97.040.20	lipanj 2025.
ISO 21364-22	Domestic gas cooking appliances – Safety – Part 22: Particular requirements for ovens and compartment grills	97.040.20	lipanj 2025.
ISO 21850-2	Dentistry – Materials for dental instruments – Part 2: Polymers	11.060.20	lipanj 2025.
ISO 22341-2	Security and resilience – Protective security – Part 2: Guidelines for crime prevention through environmental design for residential facilities	03.100.01; 13.020.20; 13.310	lipanj 2025.
ISO/IEC 23090-8	Information technology – Coded representation of immersive media – Part 8: Network based media processing	35.040.40	lipanj 2025.
ISO/IEC 23090-26	Information technology – Coded representation of immersive media – Part 26: Conformance and reference software for carriage of geometry-based point cloud compression data	35.040.40	lipanj 2025.
ISO/IEC TR 23090-27	Information technology – Coded representation of immersive media – Part 27: Media and architectures for render-based systems and applications	35.040.40	lipanj 2025.
ISO 23308-1	Energy efficiency of industrial trucks – Test methods – Part 1: General	53.060	lipanj 2025.
ISO 23308-2	Energy efficiency of industrial trucks – Test methods – Part 2: Operator-controlled self-propelled trucks, burden and personnel carriers and towing tractors	53.060	lipanj 2025.
ISO 23308-3	Energy efficiency of industrial trucks – Test methods – Part 3: Container handling lift trucks	53.060	lipanj 2025.
ISO 23308-6	Energy efficiency of industrial trucks – Test methods – Part 6: Container straddle carrier	53.060	lipanj 2025.
ISO 23317	Implants for surgery – Materials – Simulated body fluid (SBF) preparation procedure and test method to detect apatite formation in SBF for initial screening of bone-contacting implant materials	11.040.40	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 24033	Polyethylene of raised temperature resistance (PE-RT) pipes – Effect of time and temperature on the expected strength	23.040.20	lipanj 2025.
ISO 24078	Hydrogen in energy systems – Vocabulary	01.040.27; 27.075	lipanj 2025.
ISO 24165-2	Digital token identifier (DTI) – Registration, assignment and structure – Part 2: Data elements for registration	3.060	lipanj 2025.
ISO/TS 24815	Exchange formats for audit data collection – Customs and indirect tax extension: XML and JSON	35.240.99	lipanj 2025.
ISO/TS 24816	Exchange formats for audit data collection – Government regulated financial reports and payroll extension: XML and JSON	35.240.99	lipanj 2025.
ISO/IEC 25389	Information technology – The safe framework	35.030	lipanj 2025.
ISO/IEC 25422	Information technology – 3D Manufacturing Format (3MF) specification suite	25.030; 35.240.50	lipanj 2025.
ISO 26146	Corrosion of metals and alloys – Method for metallographic examination of samples after exposure to high-temperature corrosive environments	77.060	lipanj 2025.
ISO 34505	Road vehicles – Test scenarios for automated driving systems – Scenario evaluation and test case generation	43.020	lipanj 2025.
ISO 50002-1	Energy audits – Part 1: General requirements with guidance for use	27.015	lipanj 2025.
ISO 50002-2	Energy audits – Part 2: Guidance for conducting an energy audit using ISO 50002-1 in buildings	27.015	lipanj 2025.
ISO 50002-3	Energy audits – Part 3: Guidance for conducting an energy audit using ISO 50002-1 in processes	27.015	lipanj 2025.
IEC/TR 63319	A meta-modelling analysis approach to smart manufacturing reference models	25.040.01; 35.240.50	lipanj 2025.

Međunarodna normizacija (IEC)

Oznaka norme	Naslov norme	ICS	Datum objave
IEC 60034-15	Rotating electrical machines – Part 15: Impulse voltage withstand levels of form-wound stator coils for rotating a.c. machines	29.160.01	lipanj 2025.
IEC 60068-2-88	Environmental testing – Part 2-88: Tests – Test XD: Resistance of components and assemblies to liquid cleaning media	19.040; 31.190	lipanj 2025.
IEC 60079-18	Explosive atmospheres – Part 18: Equipment protection by encapsulation "m"	29.260.20	lipanj 2025.
IEC 60112	Method for the determination of the proof and the comparative tracking indices of solid insulating materials	19.080; 29.035.01	lipanj 2025.
IEC 60122-2	Quartz crystal units of assessed quality – Part 2: Guidelines for the use	31.140	lipanj 2025.
IEC 60268-7	Sound system equipment – Part 7: Headphones and earphones	33.160.50	lipanj 2025.
IEC 60269-2 AMD 2 Corrigendum 1	Low-voltage fuses – Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) – Examples of standardized systems of fuses A to K; Amendment 2; Corrigendum 1	29.120.50	lipanj 2025.
IEC 60270	High-voltage test techniques – Charge-based measurement of partial discharges	17.220.20; 19.080	lipanj 2025.
IEC 60332-1-2	Tests on electric and optical fibre cables under fire conditions – Part 1-2: Test for vertical flame propagation for a single insulated wire or cable – Procedure for 1 kW pre-mixed flame	13.220.40; 29.020; 29.060.20; 33.180.10	lipanj 2025.
IEC 60335-2-106 AMD 1	Household and similar electrical appliances – Safety – Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings; Amendment 1	13.120; 97.100.10	lipanj 2025.
IEC 60335-2-106 Edition 2.1	Household and similar electrical appliances – Safety – Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings	13.120; 97.100.10	lipanj 2025.
IEC 60335-2-114 AMD 1	Household and similar electrical appliances – Safety – Part 2-114: Particular requirements for Personal-e-Transporters; Amendment 1	43.120	lipanj 2025.
IEC 60335-2-114 Edition 2.1	Household and similar electrical appliances – Safety – Part 2-114: Particular requirements for Personal-e-Transporters	43.120	lipanj 2025.
IEC 60436	Electric dishwashers for household use – Methods for measuring the performance	97.040.40	lipanj 2025.
IEC 60684-3-281	Flexible insulating sleeving – Part 3: Specifications for individual types of sleeving – Sheet 281: Heatshrinkable, polyolefin sleeving, semiconductive	29.035.20	lipanj 2025.
IEC 60704-2-3	Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-3: Particular requirements for dishwashers	17.140.20; 97.040.40	lipanj 2025.
IEC 60749-34-1	Semiconductor devices – Mechanical and climatic test methods – Part 34-1: Power cycling test for power semiconductor module	31.080.01	lipanj 2025.
IEC 60794-1-124	Optical fibre cables – Part 1-124: Generic specification – Basic optical cable test procedures – Mechanical tests methods – Installation test for microduct cabling, Method E24	33.180.10	lipanj 2025.
IEC 60794-1-133	Optical fibre cables – Part 1-133: Generic specifications – Basic optical cable test procedures – Mechanical test methods – Multiple cable coiling and uncoiling performance, Method E33	33.180.10	lipanj 2025.
IEC 60840 AMD 1 Corrigendum 1	Power cables with extruded insulation and their accessories for rated voltages above 30 kV ($U_m = 36$ kV) up to 150 kV ($U_m = 170$ kV) – Test methods and requirements; Amendment 1; Corrigendum 1	29.060.20	lipanj 2025.
IEC 60911	Nuclear power plants – Instrumentation systems – Measurements for monitoring adequate cooling within the core of pressurized light water reactors	27.120.20	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
IEC 60931-1	Shunt power capacitors of the non-self-healing type for AC systems having a rated voltage up to and including 1000 V – Part 1: General	29.120.99; 31.060.70	lipanj 2025.
IEC 60931-2	Shunt power capacitors of the non-self-healing type for AC systems having a rated voltage up to and including 1000 V – Part 2: Ageing test and destruction test	29.120.99; 31.060.70	lipanj 2025.
IEC 60974-4	Arc welding equipment – Part 4: Periodic inspection and testing	25.160.30	lipanj 2025.
IEC 61097-7	Global maritime distress and safety system (GMDSS) – Part 7: Shipborne VHF radiotelephone transmitter and receiver – Operational and performance requirements, test methods and required test results	33.060.20; 47.020.70	lipanj 2025.
IEC 61097-9	Global maritime distress and safety system (GMDSS) – Part 9: Shipborne transmitters and receivers for use in the MF and HF bands suitable for telephony, digital selective calling (DSC) and reception of maritime safety information and search and rescue related information – Operational and performance requirements, test methods and required test results	33.060.20; 33.070.40; 47.020.70	lipanj 2025.
IEC 61156-11 AMD 1	Multicore and symmetrical pair/quad cables for digital communications – Part 11: Symmetrical single pair cables with transmission characteristics up to 1,25 GHz – Horizontal floor wiring – Sectional specification; Amendment 1	33.120.20	lipanj 2025.
IEC 61156-11 Edition 2.1	Multicore and symmetrical pair/quad cables for digital communications – Part 11: Symmetrical single pair cables with transmission characteristics up to 1,25 GHz – Horizontal floor wiring – Sectional specification	33.120.20	lipanj 2025.
IEC 61196-1-102	Coaxial communication cables – Part 1-102: Electrical test methods – Test for insulation resistance of cable dielectric	33.120.10	lipanj 2025.
IEC 61326-2-6	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-6: Particular requirements – In vitro diagnostic (IVD) medical electrical equipment	11.040.55; 11.100.10; 17.220.20; 25.040.40; 33.100.01; 33.100.20	lipanj 2025.
IEC 61340-4-6	Electrostatics – Part 4-6: Standard test methods for specific applications – Wrist straps	17.200.99; 17.220.20; 29.020; 29.120.50	lipanj 2025.
IEC 61400-6 AMD 1	Wind energy generation systems – Part 6: Tower and foundation design requirements; Amendment 1	27.180	lipanj 2025.
IEC 61400-6 Edition 1.1	Wind energy generation systems – Part 6: Tower and foundation design requirements	27.180	lipanj 2025.
IEC 61643-11	Low-voltage surge protective devices – Part 11: Surge protective devices connected to AC low-voltage power systems – Requirements and test methods	29.120.50; 29.240.10	lipanj 2025.
IEC 61691-7	Behavioural languages – Part 7: SystemC® Language Reference Manual	25.040.01; 35.060; 35.080	lipanj 2025.
IEC 61754-13 Corrigendum 1	Fibre optic interconnecting devices and passive components – Fibre optic connector interfaces – Part 13: Type FC-PC connector family; Corrigendum 1	33.180.20	lipanj 2025.
IEC 62014-4	IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	25.040.01; 35.240.50; 35.240.95	lipanj 2025.
IEC 62074-1	Fibre optic interconnecting devices and passive components – Fibre optic WDM devices – Part 1: Generic specification	33.180.01; 33.180.20	lipanj 2025.
IEC 62198	Managing risk in projects – Application guidelines	03.100.01; 03.120.10; 29.020	lipanj 2025.
IEC 62508	Guidance on human aspects of dependability	03.120.01; 03.120.10; 13.180; 29.020	lipanj 2025.
IEC 62629-62-12	3D displays – Part 62-12: Measurement methods for virtual-image type – Image quality	31.120; 31.260	lipanj 2025.
IEC/TS 62804-1	Photovoltaic (PV) modules – Test methods for the detection of potential-induced degradation – Part 1: Crystalline silicon	27.160	lipanj 2025.
IEC 62841-1 Edition 1.1 Corrigendum 1	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 1: General requirements; Corrigendum 1	25.140.20; 65.060.70; 65.060.80	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
IEC 62841-2-22	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-22: Particular requirements for hand-held cut-off machines	25.140.20	lipanj 2025.
IEC 62899-203-2	Printed electronics – Part 203-2: Materials – Semiconductor ink – Space charge limited mobility measurement in printed organic semiconductive layers	31.180; 87.080	lipanj 2025.
IEC 62906-6-1	Laser displays – Part 6-1: Visualization method of colour gamut intersection	31.120; 31.260	lipanj 2025.
IEC 62911	Audio, video and information technology equipment – Routine electrical safety testing in production	33.160.01; 35.020	lipanj 2025.
IEC 62977-2-8	Electronic displays – Part 2-8: Measurements of optical characteristics – Reflective displays	31.120; 31.260	lipanj 2025.
IEC 62977-3-6	Electronic displays – Part 3-6: Evaluation of optical performance – Spatial resolution	31.120; 31.260	lipanj 2025.
IEC 63002	Interoperability specifications and communication method for external power supplies used with computing and consumer electronics devices	31.020; 35.200	lipanj 2025.
IEC/TR 63162	Electric components – Reliability – Failure rates at reference conditions	31.020	lipanj 2025.
IEC 63211-2-21	Durability test methods for electronic displays – Part 2-21: Environmental tests – Test methods for heat and humidity	31.120	lipanj 2025.
IEC 63267-3-61	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	33.180.20	lipanj 2025.
IEC 63267-3-81	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	33.180.20	lipanj 2025.
IEC 63297	Sensing devices for non-intrusive load monitoring (NILM) systems	17.220.20	lipanj 2025.
IEC/TR 63309	Active fibres – Characteristics and measurement methods – Guidance	33.180.10	lipanj 2025.
IEC/TR 63319	A meta-modelling analysis approach to smart manufacturing reference models	25.040.01; 35.240.50	lipanj 2025.
IEC SRD 63320-2	Smart city use case collection and analysis – Smart urban planning for smart cities – Part 2: Use case analysis	13.020.20; 35.240.99; 91.020	lipanj 2025.
IEC/TR 63340-2	Electronic displays for special applications – Part 2: Elevator and escalator	31.120	lipanj 2025.
IEC 63366	Product category rules for life cycle assessment of electrical and electronic products and systems	13.020.01; 13.020.60; 29.100.01; 31.220.01	lipanj 2025.
IEC 63402-1	Energy efficiency – Customer energy management systems – Part 1: General requirements and architecture	03.100.70; 27.015; 29.020	lipanj 2025.
IEC SRD 63417	Guidance and plan to develop smart energy ontologies	27.010; 29.020; 35.240.99	lipanj 2025.
IEC/TR 63491	Live working – Guidance for end users for the selection of personal protective equipment against the hazards of an electric arc	13.260; 13.340.01; 13.340.10	lipanj 2025.
IEC 63510-2	Household appliances network and grid connectivity – Part 2: Product specific mappings, details, requirements and deviations	35.240.99; 97.120	lipanj 2025.
IEC 63510-4-1	Household appliances network and grid connectivity – Part 4-1: Communication Protocol Specific Aspects: SPINE, SPINE-IoT and SHIP	35.240.99; 97.120	lipanj 2025.
IEC 63522-2	Electrical relays – Tests and measurements – Part 2: Mechanical tests and weighing	29.120.70	lipanj 2025.

Oznaka norme	Naslov norme	ICS	Datum objave
IEC 63522-29	Electrical relays – Tests and measurements – Part 29: Capacitance	29.120.70	lipanj 2025.
IEC 63522-45	Electrical relays – Tests and measurements – Part 45: Maximum frequency of operation	29.120.70	lipanj 2025.
IEC/TS 63528	Multimedia systems – Haptics – Haptics stimuli descriptors	33.160.60	lipanj 2025.
ISO/IEC 10646 AMD 2	Information technology – Universal coded character set (UCS) – Amendment 2: Todhri, Garay, Tulu-Tigalari, Sunuwar, Gurung Khema, Kirat Rai, and other characters	35.040.10	lipanj 2025.
ISO/IEC TS 13211-3	Programming languages – Prolog – Part 3: Definite clause grammar rules as an extension of ISO/IEC 13211-1	35.060	lipanj 2025.
ISO/IEC 15944-7 AMD 1	Information technology – Business operational view – Part 7: eBusiness vocabulary – Amendment 1	01.040.35; 35.240.60	lipanj 2025.
ISO/IEC 18014-1 AMD 1	Information technology – Security techniques – Time-stamping services – Part 1: Framework – Amendment 1	35.030	lipanj 2025.
ISO/IEC TS 19770-10	Information technology – IT asset management – Part 10: Guidance for implementing ITAM	35.080	lipanj 2025.
ISO/IEC 19792	Information security, cybersecurity and privacy protection – General principles, requirements and guidance for security evaluation of biometric systems	35.030	lipanj 2025.
ISO/IEC 23090-8	Information technology – Coded representation of immersive media – Part 8: Network based media processing	35.040.40	lipanj 2025.
ISO/IEC 23090-26	Information technology – Coded representation of immersive media – Part 26: Conformance and reference software for carriage of geometry-based point cloud compression data	35.040.40	lipanj 2025.
ISO/IEC TR 23090-27	Information technology – Coded representation of immersive media – Part 27: Media and architectures for render-based systems and applications	35.040.40	lipanj 2025.
ISO/IEC 25389	Information technology – The safe framework	35.030	lipanj 2025.
ISO/IEC 25422	Information technology – 3D Manufacturing Format (3MF) specification suite	25.030; 35.240.50	lipanj 2025.
IEC/TR 63319	A meta-modelling analysis approach to smart manufacturing reference models	25.040.01; 35.240.50	lipanj 2025.