

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 četiri načina:

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

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

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

HRN ISO 5631-1:2022 en pr
Papir i karton – Određivanje boje difuznom refleksijom – 1. dio: Uvjeti pri unutrašnjem dnevnom svjetlu (C/2 stupnja) (ISO 5631-1:2022)
Paper and board – Determination of colour by diffuse reflectance – Part 1: Indoor daylight conditions (C/2°) (ISO 5631-1:2022)

HRN ISO 5631-2:2022 en pr
Papir i karton – Određivanje boje difuznom refleksijom – 2. dio: Uvjeti pri vanjskom dnevnom svjetlu (D65/10 stupnjeva) (ISO 5631-2:2022)
Paper and board – Determination of colour by diffuse reflectance – Part 2: Outdoor daylight conditions (D65/10°) (ISO 5631-2:2022)

HRN ISO 5631-3:2022 en pr
Papir i karton – Određivanje boje difuznom refleksijom – 3. dio: Osvjetljenje kod unutarnjih uvjeta (D50/2 stupnja) (ISO 5631-3:2022)
Paper and board – Determination of colour by diffuse reflectance – Part 3: Indoor illumination conditions (D50/2°) (ISO 5631-3:2022)

HRN ISO 6587:2022 en pr
Papir, karton i pulpe – Određivanje vodljivosti vodenih ekstrakta (ISO 6587:2021)
Paper, board and pulps – Determination of conductivity of aqueous extracts (ISO 6587:2021)

HRN ISO 10716:2022 en pr
Papir i karton – Određivanje zaliha lužina (ISO 10716:2022)
Paper and board – Determination of alkali reserve (ISO 10716:2022)

HRN ISO 11093-4:2022 en pr
Papir i karton – Ispitivanje papirnih cijevi – 4. dio: Mjerenje dimenzija (ISO 11093-4:2022)
Paper and board – Testing of cores – Part 4: Measurement of dimensions (ISO 11093-4:2022)

HRN EN ISO 12625-15:2022 en pr
Tanki upijajući papiri (tissue) i proizvodi od tankoga upijajućeg papira – 15. dio: Određivanje optičkih svojstava – Mjerenje svjetline i boje pomoću rasvjetnog tijela C/2° (unutarnja dnevna svjetlost) (ISO 12625-15:2022; EN ISO 12625-15:2022)
Tissue paper and tissue products – Part 15: Determination of optical properties – Measurement of brightness and colour with C/2° (indoor daylight) illuminant (ISO 12625-15:2022; EN ISO 12625-15:2022)

HRN ISO 13820:2022 en pr
Papir, karton i valoviti karton – Opis i umjeravanje opreme za ispitivanje kompresije s fiksnom pločom (ISO 13820:2021)
Paper, board and corrugated fibreboard – Description and calibration of fixed platen compression-testing equipment (ISO 13820:2021)

HRN ISO 14968:2022 en pr
Papir i karton – Uredski papir u arcima – Mjerenje nabora u paketu listova (ISO 14968:2022)
Paper and board – Cut-size office paper – Measurement of curl in a pack of sheets (ISO 14968:2022)

HZN/TO 8, *Brodogradnja*

HRN EN ISO 12216:2022 en pr
Mala plovila – Prozori, okna, grotlašca, vidnici i vrata – Zahtjevi za čvrstoću i vodonepropusnost (ISO 12216:2020; EN ISO 12216:2022)
Small craft – Windows, portlights, hatches, deadlights and doors – Strength and watertightness requirements (ISO 12216:2020; EN ISO 12216:2022)

HRN EN ISO 12216:2022/A1:2022 en pr
Mala plovila – Prozori, okna, grotlašca, vidnici i vrata – Zahtjevi za čvrstoću i vodonepropusnost (ISO 12216:2020/Amd 1:2022; EN ISO 12216:2022/A1:2022)
Small craft – Windows, portlights, hatches, deadlights and doors – Strength and watertightness requirements (ISO 12216:2020/Amd 1:2022; EN ISO 12216:2022/A1:2022)

HRN EN ISO 13297:2021/A1:2022 en pr
Mala plovila – Električni sustavi – Instalacije za izmjeničnu i istosmjernu struju (ISO 13297:2020/Amd 1:2022; EN ISO 13297:2021/A1:2022)
Small craft – Electrical systems – Alternating and direct current installations (ISO 13297:2020/Amd 1:2022; EN ISO 13297:2021/A1:2022)

HRN EN ISO 25197:2020/A1:2022 en pr
Mala plovila – Električni/elektronički upravljački sustavi za kormilarenje, ukapčanje spojke i regulator brzine vrtnje (ISO 25197:2020/Amd 1:2022; EN ISO 25197:2020/A1:2022)
Small craft – Electrical/electronic control systems for steering, shift and throttle (ISO 25197:2020/Amd 1:2022; EN ISO 25197:2020/A1:2022)

HZN/TO 28, *Naftni proizvodi i maziva*

HRN EN 12177:2022 en pr
Tekući naftni proizvodi – Bezolovni motorni benzin – Određivanje količine benzena plinskom kromatografijom (EN 12177:2022)
Liquid petroleum products – Unleaded petrol – Determination of benzene content by gas chromatography (EN 12177:2022)

HRN EN 16091:2022 en pr
Tekući naftni proizvodi – Srednji destilati i metilni esteri masnih kiselina (FAME), goriva i mješavine – Određivanje oksidacijske stabilnosti brzom metodom ograničenog opsega (RSSOT) (EN 16091:2022)
Liquid petroleum products – Middle distillates and fatty acid methyl ester (FAME) fuels and blends – Determination of oxidation stability by rapid small scale oxidation method (RSSOT) (EN 16091:2022)

HRN EN 16329:2022 en pr
Dizelsko gorivo i loživa ulja – Određivanje točke filtrabilnosti – Metoda linearnoga hlađenja u kupelji (EN 16329:2022)
Diesel and domestic heating fuels – Determination of cold filter plugging point – Linear cooling bath method (EN 16329:2022)

HZN/TO 34, *Poljoprivredni i prehrambeni proizvodi*

HRN EN ISO 11746:2022 en pr
Riža – Određivanje biometričkih karakteristika zrna (ISO 11746:2020; EN ISO 11746:2022)
Rice – Determination of biometric characteristics of kernels (ISO 11746:2020; EN ISO 11746:2022)

HZN/TO 37, *Terminologija*

HRN EN ISO 24019:2022 en pr
Platforme za simultano prevođenje – Zahtjevi i preporuke (ISO 24019:2022; EN ISO 24019:2022)
Simultaneous interpreting delivery platforms – Requirements and recommendations (ISO 24019:2022; EN ISO 24019:2022)

HZN/TO 43, *Akustika*

HRN EN ISO 20270:2022 en pr
Akustika – Karakteriziranje izvora strukturnog zvuka i vibracija – Neizravno mjerenje blokiranih sila (ISO 20270:2019; EN ISO 20270:2022)
Acoustics – Characterization of sources of structure-borne sound and vibration – Indirect measurement of blocked forces (ISO 20270:2019; EN ISO 20270:2022)

HZN/TO 71, *Beton*

HRI CEN/TR 17172:2022 en pr
Program ispitivanja za validaciju normiranih metoda ispitivanja za određivanje prodora klorida i karbonatizacije (CEN/TR 17172:2022)
Validation testing program on chloride penetration and carbonation standardized test methods (CEN/TR 17172:2022)

HRN EN 17678-1:2022 en pr
Ugradnja sklopova za naknadno napinjanje za prednapinjanje konstrukcija – 1. dio: Osposobljenost osoblja (EN 17678-1:2022)
Installation of post-tensioned kits for prestressing of structures – Part 1: Competence of personnel (EN 17678-1:2022)

HZN/TO 108, *Mehaničke vibracije i udari*

HRN EN ISO 10819:2013/A2:2022 en pr
Mehaničke vibracije i udari – Vibracije ruke – Metoda mjerenja i vrednovanje prijenosa vibracija rukavica na dlan ruke (ISO 10819:2013/Amd 2:2021; EN ISO 10819:2013/A2:2022)
Mechanical vibration and shock – Hand-arm vibration – Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand (ISO 10819:2013/Amd 2:2021; EN ISO 10819:2013/A2:2022)

HZN/TO 120, *Koža i obuća*

HRN EN ISO 11644:2022 en pr
Koža – Ispitivanje prijanjanja završnog sloja (ISO 11644:2022; EN ISO 11644:2022)
Leather – Test for adhesion of finish (ISO 11644:2022; EN ISO 11644:2022)

HRN EN ISO 14087:2022 en pr
Koža – Fizikalna i mehanička ispitivanja – Određivanje sile savijanja (ISO 14087:2022; EN ISO 14087:2022)
Leather – Physical and mechanical tests – Determination of bending force (ISO 14087:2022; EN ISO 14087:2022)

HRN EN 15987:2022 en pr
Koža – Nazivlje – Ključne definicije u trgovanju kožom (EN 15987:2022)
Leather – Terminology – Key definitions for the leather trade (EN 15987:2022)

HZN/TO 121, *Anestetička i respiracijska oprema*

HRN EN ISO 18778:2022 en pr
Respiracijska oprema – Posebni zahtjevi za osnovnu sigurnost i bitne radne značajke kardiorespiracijskih monitora za dojenčad (ISO 18778:2022; EN ISO 18778:2022)
Respiratory equipment – Particular requirements for basic safety and essential performance of infant cardiorespiratory monitors (ISO 18778:2022; EN ISO 18778:2022)

HZN/TO 135, *Nerazorna ispitivanja*

HRN EN ISO 7963:2022 en pr
Nerazorno ispitivanje – Ispitivanje ultrazvukom – Specifikacija radnog etalona br. 2 (ISO 7963:2022; EN ISO 7963:2022)
Non-destructive testing – Ultrasonic testing – Specification for calibration block No. 2 (ISO 7963:2022; EN ISO 7963:2022)

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

HRN EN 17176-2:2022 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju, kanalizaciju i navodnjavanje – Orijentirani neomekšani poli(vinil-klorid) (PVC-O) – 2. dio: Cijevi (EN 17176-2:2019+A1:2022)
Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure – Oriented unplasticized poly(vinyl chloride) (PVC-O) – Part 2: Pipes (EN 17176-2:2019+A1:2022)

HZN/TO 146, *Kvaliteta zraka*

HRN ISO 10849:2022 en pr
Emisije iz nepokretnih izvora – Određivanje masene koncentracije dušikovih oksida u otpadnom plinu – Radne značajke automatskih mjernih sustava (ISO 10849:2022)
Stationary source emissions – Determination of the mass concentration of nitrogen oxides in flue gas – Performance characteristics of automated measuring systems (ISO 10849:2022)

HRN EN 17656:2022 en pr
Emisije iz nepokretnih izvora – Zahtjevi za sheme ispitivanja sposobnosti za mjerenje emisija (EN 17656:2022)
Stationary source emissions – Requirements on proficiency testing schemes for emission measurements (EN 17656:2022)

HRN EN ISO 23861:2022 en pr
Zrak u radnom prostoru – Kemijski agens prisutan kao smjesa lebdećih čestica i para – Zahtjevi za vrednovanje mjernih postupaka upotrebom uzorkivača (ISO 23861:2022; EN ISO 23861:2022)
Workplace air – Chemical agent present as a mixture of airborne particles and vapours – Requirements for evaluation of measuring procedures using samplers (ISO 23861:2022; EN ISO 23861:2022)

HZN/TO 147, *Kvaliteta vode*

HRN EN ISO 13165-2:2022 en pr
Kvaliteta vode – Radium-226 – 2. dio: Metoda ispitivanja s upotrebom emanometrije (ISO 13165-2:2022; EN ISO 13165-2:2022)
Water quality – Radium-226 – Part 2: Test method using emanometry (ISO 13165-2:2022; EN ISO 13165-2:2022)

HRN EN ISO 20595:2022 en pr
Kvaliteta vode – Određivanje odabranih visoko hlapljivih organskih spojeva u vodi – Metoda plinske kromatografije i masene spektrometrije tehnikom statičnog uzorkovanja para iznad otopine (HS-GC-MS) (ISO 20595:2018; EN ISO 20595:2022)
Water quality – Determination of selected highly volatile organic compounds in water – Method using gas chromatography and mass spectrometry by static headspace technique (HS-GC-MS) (ISO 20595:2018; EN ISO 20595:2022)

HRN EN ISO 20596-2:2022 en pr
Kvaliteta vode – Određivanje cikličkih hlapljivih metil siloksana u vodi – 2. dio: Metoda tekućinsko-tekućinske ekstrakcije s plinskom kromatografijom-masenom spektrometrijom (GC-MS) (ISO 20596-2:2021; EN ISO 20596-2:2022)
Water quality – Determination of cyclic volatile methylsiloxanes in water – Part 2: Method using liquid-liquid extraction with gas chromatography-mass spectrometry (GC-MS) (ISO 20596-2:2021; EN ISO 20596-2:2022)

HZN/TO 196, *Prirodni kamen*

HRN EN 1467:2022 en pr
Prirodni kamen – Sirovi blokovi – Zahtjevi (EN 1467:2022)
Natural stone – Rough blocks – Requirements (EN 1467:2022)

HRN EN 1468:2022 en pr
Prirodni kamen – Sirove ploče – Zahtjevi (EN 1468:2022)
Natural stone – Rough slabs – Requirements (EN 1468:2022)

HZN/TO 211, *Geoinformacije/Geomatika*

HRN EN ISO 6709:2022 en pr
Standardni prikaz položaja geografske točke koordinatama (ISO 6709:2022; EN ISO 6709:2022)
Standard representation of geographic point location by coordinates (ISO 6709:2022; EN ISO 6709:2022)

HRN EN ISO 19168-2:2022 en pr
Geoinformacije – Geoprostorni API za obilježja – 2. dio: Referentni koordinatni sustavi (ISO 19168-2:2022; EN ISO 19168-2:2022)
Geographic information – Geospatial API for features – Part 2: Coordinate Reference Systems by Reference (ISO 19168-2:2022; EN ISO 19168-2:2022)

HZN/TO 215, *Zdravstvena informatika*

HRN EN ISO 13119:2022 en pr
Zdravstvena informatika – Izvori kliničkoga znanja – Metapodaci (ISO 13119:2022; EN ISO 13119:2022)
Health informatics – Clinical knowledge resources – Metadata (ISO 13119:2022; EN ISO 13119:2022)

HZN/TO 217, *Kozmetika*

HRN EN ISO 18416:2016/A1:2022 en pr
Kozmetika – Mikrobiologija – Dokazivanje kvasca *Candida albicans* (ISO 18416:2015/Amd 1:2022; EN ISO 18416:2015/A1:2022)
Cosmetics – Microbiology – Detection of *Candida albicans* (ISO 18416:2015/Amd 1:2022; EN ISO 18416:2015/A1:2022)

HZN/TO 307, Ulančani blokovi i tehnologija distribuirane glavne knjige

HRN EN ISO 22739:2022 en pr
Ulančani blokovi i tehnologija distribuirane glavne knjige – Terminološki rječnik (ISO 22739:2020; EN ISO 22739:2022)
Blockchain and distributed ledger technologies – Vocabulary (ISO 22739:2020; EN ISO 22739:2022)

HZN/TO 502, Plinski uređaji

HRN EN 88-1:2022 en pr
Sigurnosni i regulacijski uređaji za plinske plamenike i plinske uređaje – 1. dio: Regulatori tlaka za ulazne tlakove do 50 kPa i uključujući 50 kPa (EN 88-1:2022)
Safety and control devices for gas burners and gas burning appliances – Part 1: Pressure regulators for inlet pressures up to and including 50 kPa (EN 88-1:2022)

HRN EN 88-2:2022 en pr
Sigurnosni i regulacijski uređaji za plinske plamenike i plinske uređaje – 2. dio: Regulatori tlaka za ulazne tlakove iznad 50 kPa do 500 kPa i uključujući 500 kPa (EN 88-2:2022)
Safety and control devices for gas burners and gas burning appliances – Part 2: Pressure regulators for inlet pressures above 50 kPa up to and including 500 kPa (EN 88-2:2022)

HRN EN 88-3:2022 en pr
Sigurnosni i regulacijski uređaji za plinske plamenike i plinske uređaje – 3. dio: Regulatori tlaka i/ili protoka za ulazne tlakove do 500 kPa i uključujući 500 kPa, elektronički tipovi (EN 88-3:2022)
Safety and control devices for gas burners and gas burning appliances – Part 3: Pressure and/or flow rate regulators for inlet pressures up to and including 500 kPa, electronic types (EN 88-3:2022)

HRN EN 125:2022 en pr
Uređaji za nadzor plamena za plinske uređaje – Termoelektrični uređaji za nadzor plamena (EN 125:2022)
Flame supervision devices for gas burning appliances – Thermoelectric flame supervision devices (EN 125:2022)

HRN EN 161:2022 en pr
Automatski zaporni ventili za plinske plamenike i plinske uređaje (EN 161:2022)
Automatic shut-off valves for gas burners and gas appliances (EN 161:2022)

HRN EN 257:2022 en pr
Mehanički termostati za plinske uređaje (EN 257:2022)
Mechanical thermostats for gas-burning appliances (EN 257:2022)

HRN EN 1106:2022 en pr
Ručni regulacijski pipci za plinske uređaje (EN 1106:2022)
Manually operated taps for gas burning appliances (EN 1106:2022)

HRN EN 15502-2-1:2022 en pr
Plinski kotlovi za centralno grijanje – Dio 2-1: Specifična norma za uređaje tipa C i uređaje tipa B2, B3 i B5 nazivne ulazne topline koja ne prelazi 1 000 kW (EN 15502-2-1:2022)
Gas-fired central heating boilers – Part 2-1: Specific standard for type C appliances and type B2, B3 and B5 appliances of a nominal heat input not exceeding 1 000 kW (EN 15502-2-1:2022)

HRN EN 16304:2022 en pr
Automatski odzračni ventili za plinske plamenike i plinske uređaje (EN 16304:2022)
Automatic vent valves for gas burners and gas burning appliances (EN 16304:2022)

HRN EN 16678:2022 en pr
Sigurnosni i regulacijski uređaji za plinske plamenike i plinske uređaje – Automatski zaporni ventili radnoga tlaka iznad 500 kPa do 6 300 kPa i uključujući 6 300 kPa (EN 16678:2022)
Safety and control devices for gas burners and gas burning appliances – Automatic shut-off valves for operating pressure of above 500 kPa up to and including 6 300 kPa (EN 16678:2022)

HRN EN 16898:2022 en pr
Sigurnosni i kontrolni uređaji za plinske plamenike i plinske uređaje – Plinski filtri maksimalnoga radnog tlaka do 600 kPa i uključujući 600 kPa (EN 16898:2022)
Safety and control devices for gas burners and gas burning appliances – Gas filters having a maximum working pressure up to and including 600 kPa (EN 16898:2022)

HZN/TO 503, Metalni materijali

HRN EN ISO 5755:2022 en pr
Sinterirani metalni materijali – Specifikacije (ISO 5755:2022; EN ISO 5755:2022)
Sintered metal materials – Specifications (ISO 5755:2022; EN ISO 5755:2022)

HZN/TO 504, Korozija i zaštita metala i legura

HRN EN ISO 13807:2022 en pr
Staklasti i porculanski emajli – Određivanje temperature nastajanja pukotine toplinskim šok-ispitivanjem emajlova za kemijsku industriju (ISO 13807:2022; EN ISO 13807:2022)
Vitreous and porcelain enamels – Determination of crack formation temperature in the thermal shock testing of enamels for the chemical industry (ISO 13807:2022; EN ISO 13807:2022)

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

HRN EN ISO 10101-1:2022 en pr
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 1. dio: Opći zahtjevi (ISO 10101-1:2022; EN ISO 10101-1:2022)
Natural gas – Determination of water by the Karl Fischer method – Part 1: General requirements (ISO 10101-1:2022; EN ISO 10101-1:2022)

HRN EN ISO 10101-2:2022 en pr
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 2. dio: Volumetrijski postupak (ISO 10101-2:2022; EN ISO 10101-2:2022)
Natural gas – Determination of water by the Karl Fischer method – Part 2: Volumetric procedure (ISO 10101-2:2022; EN ISO 10101-2:2022)

HRN EN ISO 10101-3:2022 en pr
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 3. dio: Kulometrijski postupak (ISO 10101-3:2022; EN ISO 10101-3:2022)
Natural gas – Determination of water by the Karl Fischer method – Part 3: Coulometric procedure (ISO 10101-3:2022; EN ISO 10101-3:2022)

HRN EN ISO 10715:2022 en pr
Prirodni plin – Uzorkovanje plina (ISO 10715:2022; EN ISO 10715:2022)
Natural gas – Gas sampling (ISO 10715:2022; EN ISO 10715:2022)

HRN EN ISO 23936-1:2022 en pr
Industrija nafte, petrokemije i prirodnoga plina – Nemetalni materijali u kontaktu s medijima koji se upotrebljavaju u proizvodnji nafte i plina – 1. dio: Plastomeri (ISO 23936-1:2022; EN ISO 23936-1:2022)
Petroleum, petrochemical and natural gas industries – Non-metallic materials in contact with media related to oil and gas production – Part 1: Thermoplastics (ISO 23936-1:2022; EN ISO 23936-1:2022)

HZN/TO 508, Ambalaža i pakiranje

HRN EN 12374:2022 en pr
Ambalaža – Savitljive tube – Nazivlje (EN 12374:2022)
Packaging – Flexible tubes – Terminology (EN 12374:2022)

HRN EN 12377:2022 en pr
Ambalaža – Savitljive tube – Metode ispitivanja zrakonepropusnosti zatvarača (EN 12377:2022)
Packaging – Flexible tubes – Test method for the air tightness of closures (EN 12377:2022)

HRN EN 13048:2022 en pr
Ambalaža – Savitljive aluminijske tube – Metoda mjerenja debljine sloja unutarnjeg laka (EN 13048:2022)
Packaging – Flexible aluminium tubes – Internal lacquer film thickness measurement method (EN 13048:2022)

HRN EN 16565:2022 en pr
Ambalaža – Savitljive tube – Metoda ispitivanja ispravnosti orijentacije preklopnog zatvarača (flip-top) (EN 16565:2022)
Packaging – Flexible tubes – Test method to determine the orientation of the flip-top cap (EN 16565:2022)

HRN EN 16592:2022 en pr
Ambalaža – Kruti plastični spremnici – PET grlo 29/25 (12,6) (EN 16592:2022)
Packaging – Rigid plastic containers – PET finish 29/25 (12,6) (EN 16592:2022)

HZN/TO 513, Mjerne jedinice i mjerila

HRN EN ISO 5167-3:2022 en pr
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 3. dio: Sapnice i Venturijeve sapnice (ISO 5167-3:2022; EN ISO 5167-3:2022)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3: Nozzles and Venturi nozzles (ISO 5167-3:2022; EN ISO 5167-3:2022)

HRN EN ISO 5167-5:2022 en pr
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 5. dio: Konusna mjerila (ISO 5167-5:2022; EN ISO 5167-5:2022)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 5: Cone meters (ISO 5167-5:2022; EN ISO 5167-5:2022)

HRN EN ISO 5167-6:2022 en pr
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 6. dio: Klinasti protokomjer (ISO 5167-6:2022; EN ISO 5167-6:2022)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 6: Wedge meters (ISO 5167-6:2022; EN ISO 5167-6:2022)

HZN/TO 515, Žičare, uspinjače i vučnice

HRN EN 12929-2:2022 en pr
Sigurnosni zahtjevi za žičare za prijevoz osoba – Opći zahtjevi – 2. dio: Dodatni zahtjevi za dvoužne žičare s visećim kabinama bez kočnice na nosivome užetu (EN 12929-2:2015+A1:2022)
Safety requirements for cableway installations designed to carry persons – General requirements – Part 2: Additional requirements for reversible bicable aerial ropeways without carrier truck brakes (EN 12929-2:2015+A1:2022)

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

HRN EN 17686:2022 en pr
Savitljive hidroizolacijske trake – Određivanje otpornosti na opterećenje vjetrom krovnih hidroizolacijskih povezanih sustava (EN 17686:2022)
Flexible sheets for waterproofing – Determination of the resistance to wind load of roof build-up system with bonded waterproofing systems (EN 17686:2022)

HZN/TO 528, Oprema za željeznice

HRN EN 15085-6:2022 en pr
Željeznički sustav – Zavarivanje željezničkih vozila i sastavnih dijelova – 6. dio: Zahtjevi za zavarivanje kod održavanja (EN 15085-6:2022)
Railway applications – Welding of railway vehicles and components – Part 6: Maintenance welding requirements (EN 15085-6:2022)

HRN EN 15611:2022 en pr
Željeznički sustav – Kočenje – Prijenosni ventili (EN 15611:2020+A1:2022)
Railway applications – Braking – Relay valves (EN 15611:2020+A1:2022)

HZN/TO 531, Plastika i guma

HRN EN 13483:2022 en pr
Gumena i plastična crijeva i crijevni uređaji s unutrašnjom regeneracijom pare za sustave razdiobe mjerena goriva – Specifikacija (EN 13483:2022)
Rubber and plastic hoses and hose assemblies with internal vapour recovery for measured fuel dispensing systems – Specification (EN 13483:2022)

HRN EN 15354:2022 en pr
Plastika – Ekstrudirani i/ili kalandrirani, neojačani filmovi i ploče izrađeni od omekšanog poli(vinil-klorida) (PVC-P) – Karakterizacija i oznaka (EN 15354:2022)
Plastics – Extruded and/or calendered, non-reinforced film and sheeting made of plasticized poly(vinyl chloride) (PVC-P) – Characterisation and designation (EN 15354:2022)

HRN EN ISO 16396-1:2022 en pr
Plastika – Poliamidni (PA) materijali za injekcijsko prešanje i ekstruziju – 1. dio: Sustav oznaka i osnove specifikacija (ISO 16396-1:2022; EN ISO 16396-1:2022)
Plastics – Polyamide (PA) moulding and extrusion materials – Part 1: Designation system and basis for specifications (ISO 16396-1:2022; EN ISO 16396-1:2022)

HZN/TO 532, Dimnjaci

HRN EN 13084-9:2022 en pr
Samostojeći dimnjaci – 9. dio: Upravljanje životnim ciklusom – Nadzor, pregled, održavanje, sanacija i izvješćivanje; potrebni zahtjevi i radnje (EN 13084-9:2022)
Free-standing chimneys – Part 9: Lifetime management – Monitoring, inspection, maintenance, remedial and reporting; Operations and actions required (EN 13084-9:2022)

HZN/TO 533, Kolničke konstrukcije

HRN EN 12697-26:2022 en pr
Bitumsenske mješavine – Metode ispitivanja – 26. dio: Krutost (EN 12697-26:2018+A1:2022)
Bituminous mixtures – Test methods – Part 26: Stiffness (EN 12697-26:2018+A1:2022)

HRN EN 12697-33:2022 en pr
Bitumsenske mješavine – Metoda ispitivanja – 33. dio: Priprema asfaltnog uzorka valjkastim zbijračem (EN 12697-33:2019+A1:2022)
Bituminous mixtures – Test method – Part 33: Specimen prepared by roller compactor (EN 12697-33:2019+A1:2022)

HZN/TO 534, Spremnici za teret

HRN EN 15969-1:2022 en pr
Spremnici za prijevoz opasnih tvari – Digitalno sučelje za prijenos podataka između vozila cisterne i nepomičnih uređaja – 1. dio: Specifikacija protokola – Upravljanje, mjerenje i podaci o događajima (EN 15969-1:2022)
Tanks for transport of dangerous goods – Digital interface for the data transfer between tank vehicle and with stationary facilities – Part 1: Protocol specification – Control, measurement and event data (EN 15969-1:2022)

HRN EN 15969-2:2022 en pr
Spremnici za prijevoz opasnih tvari – Digitalno sučelje za prijenos podataka između vozila cisterne i nepomičnih uređaja – 2. dio: Komercijalni i logistički podaci (EN 15969-2:2022)
Tanks for transport of dangerous goods – Digital interface for the data transfer between tank vehicle and with stationary facilities – Part 2: Commercial and logistic data (EN 15969-2:2022)

HZN/TO 535, Agregati

HRN EN 933-5:2022 en pr
Ispitivanja geometrijskih svojstava agregata – 5. dio: Određivanje udjela drobljenih zrna u krupnim i nefrakcioniranim prirodnim agregatima (EN 933-5:2022)
Tests for geometrical properties of aggregates – Part 5: Determination of percentage of crushed particles in coarse and all-in natural aggregates (EN 933-5:2022)

HRN EN 1097-7:2022 en pr
Ispitivanja mehaničkih i fizikalnih svojstava agregata – 7. dio: Određivanje gustoće punila – Piknometrijska metoda (EN 1097-7:2022)
Tests for mechanical and physical properties of aggregates – Part 7: Determination of the particle density of filler – Pycnometer method (EN 1097-7:2022)

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

HRN EN ISO 128-2:2022 en pr
Tehnička dokumentacija proizvoda (TDP) – Osnovna načela prikazivanja – 2. dio: Osnovne konvencije o crtama (ISO 128-2:2022; EN ISO 128-2:2022)
Technical product documentation (TPD) – General principles of representation – Part 2: Basic conventions for lines (ISO 128-2:2022; EN ISO 128-2:2022)

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

HRN EN ISO 10121-3:2022 en pr
Metode ispitivanja za procjenu značajki filtracijskih materijala i uređaja za odstranjivanje plinova iz zraka pri općoj ventilaciji – 3. dio: Sustav klasifikacije za GPACD primijenjen za obradu vanjskog zraka (ISO 10121-3:2022; EN ISO 10121-3:2022)
Test methods for assessing the performance of gas-phase air cleaning media and devices for general ventilation – Part 3: Classification system for GPACDs applied to treatment of outdoor air (ISO 10121-3:2022; EN ISO 10121-3:2022)

HRN EN ISO 13349-1:2022 en pr
Ventilatori – Terminološki rječnik i definicije skupina – 1. dio: Terminološki rječnik (ISO 13349-1:2022; EN ISO 13349-1:2022)
Fans – Vocabulary and definitions of categories – Part 1: Vocabulary (ISO 13349-1:2022; EN ISO 13349-1:2022)

HRN EN ISO 13349-2:2022 en pr
Ventilatori – Terminološki rječnik i definicije skupina – 2. dio: Skupine (ISO 13349-2:2022; EN ISO 13349-2:2022)
Fans – Vocabulary and definitions of categories – Part 2: Categories (ISO 13349-2:2022; EN ISO 13349-2:2022)

HRN EN ISO 16484-5:2022 en pr
Sustavi automatizacije i upravljanja u zgradama (BACS) – 5. dio: Podatkovni komunikacijski protokol (ISO 16484-5:2022; EN ISO 16484-5:2022)
Building automation and control systems (BACS) – Part 5: Data communication protocol (ISO 16484-5:2022; EN ISO 16484-5:2022)

HZN/TO 544, Strojni elementi

HRN EN ISO 898-2:2022 en pr
Spojni elementi – Mehanička svojstva spojnih elemenata izrađenih od ugljičnih i legiranih čelika – 2. dio: Matice s utvrđenim razredima čvrstoće (ISO 898-2:2022; EN ISO 898-2:2022)
Fasteners – Mechanical properties of fasteners made of carbon steel and alloy steel – Part 2: Nuts with specified property classes (ISO 898-2:2022; EN ISO 898-2:2022)

HZN/TO 551, Gradnja

HRN EN 17672:2022 en pr
Održivost građevina – Izjave o utjecaju proizvoda na okoliš – Horizontalna pravila za komunikaciju poslovnog subjekta prema potrošaču (EN 17672:2022)
Sustainability of construction works – Environmental product declarations – Horizontal rules for business-to-consumer communication (EN 17672:2022)

HRN EN ISO 29481-3:2022 en pr
Building information models – Information delivery manual – Part 3: Data schema (ISO 29481-3:2022; EN ISO 29481-3:2022)

HZN/TO 553, Predgotovljeni proizvodi

HRN EN 16757:2022 en pr
Održivost građevina – Izjave o utjecaju proizvoda na okoliš – Pravila za kategorizaciju proizvoda za beton i betonske elemente (EN 16757:2022)
Sustainability of construction works – Environmental product declarations – Product Category Rules for concrete and concrete elements (EN 16757:2022)

HZN/TO 554, Obrada otpadnih voda

HRN EN 1253-6:2022 en pr
Odvodi za zgrade – 6. dio: Odvodi sa sifonom s vodenim stupcem visine manje od 50 mm (EN 1253-6:2022)
Gullies for buildings – Part 6: Trapped floor gullies with a depth of water seal less than 50 mm (EN 1253-6:2022)

HRN EN 1253-7:2022 en pr
Odvodi za zgrade – 7. dio: Odvodi sa sifonom i mehaničkim zatvaranjem (EN 1253-7:2022)
Gullies for buildings – Part 7: Trapped floor gullies with mechanical closure (EN 1253-7:2022)

HRN EN 1253-8:2022 en pr
Odvodi za zgrade – 8. dio: Odvodi sa sifonom s mehaničkim zatvaranjem i vodenim stupcem (EN 1253-8:2022)
Gullies for buildings – Part 8: Trapped floor gullies with combined mechanical closure and water seal (EN 1253-8:2022)

HRN EN ISO 11296-9:2022 en pr
Plastični cijevni sustavi za obnavljanje podzemnih netlačnih mreža za odvodnju i kanalizaciju – 9. dio: Oblaganje s unutarnjim slojem čvrsto usidrene plastike (ISO 11296-9:2022; EN ISO 11296-9:2022)
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 9: Lining with a rigidly anchored plastics inner layer (ISO 11296-9:2022; EN ISO 11296-9:2022)

HRN EN 12889:2022 en pr
Izgradnja i ispitivanje odvodnih i kanalizacijskih sustava bez iskopavanja rova (EN 12889:2022)
Trenchless construction and testing of drains and sewers (EN 12889:2022)

HZN/TO 559, Zaporni, regulacijski i sigurnosni uređaji

HRN EN 15714-3:2022 en pr
Industrijski zaporni uređaji – Pokretači – 3. dio: Preumatski zakretni pokretači za industrijske zaporne uređaje – Osnovni zahtjevi (EN 15714-3:2022)
Industrial valves – Actuators – Part 3: Pneumatic part-turn actuators for industrial valves – Basic requirements (EN 15714-3:2022)

HRN EN 15714-6:2022 en pr
Industrijski zaporni uređaji – Pokretači – 6. dio: Hidraulički linearni pokretači za industrijske zaporne uređaje – Osnovni zahtjevi (EN 15714-6:2022)
Industrial valves – Actuators – Part 6: Hydraulic linear actuators for industrial valves – Basic requirements (EN 15714-6:2022)

HRN EN ISO 23632:2022 en pr
Industrijski zaporni uređaji – Validacijsko ispitivanje konstrukcije zapornih uređaja (ISO 23632:2021; EN ISO 23632:2022)
Industrial valves – Design validation-testing of valves (ISO 23632:2021; EN ISO 23632:2022)

HZN/TO 560, Tekstilni proizvodi

HRN EN ISO 4465:2022 en pr
Tekstil – Dobrobit životinja u nabavnom lancu – Opći zahtjevi za proizvodnju, pripremu i sljedivost vlakana od angorskog kunića, uključujući etičke zahtjeve i prateće informacije (ISO 4465:2022; EN ISO 4465:2022)
Textiles – Animal welfare in the supply chain – General requirements for the production, preparation and traceability of Angora rabbit fibre, including ethical claims and supporting information (ISO 4465:2022; EN ISO 4465:2022)

HRN EN ISO 14389:2022 en pr
Tekstil – Određivanje sadržaja ftalata – Tetrahidrofurana metoda (ISO 14389:2022; EN ISO 14389:2022)
Textiles – Determination of the phthalate content – Tetrahydrofuran method (ISO 14389:2022; EN ISO 14389:2022)

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

HRN EN ISO 10298:2020/A1:2022 en pr
Plinske boce – Plinovi i plinske mješavine – Određivanje toksičnosti radi odabira priključaka ventila na bocu (ISO 10298:2018/Amd 1:2021; EN ISO 10298:2020/A1:2022)
Gas cylinders – Gases and gas mixtures – Determination of toxicity for the selection of cylinder valve outlets (ISO 10298:2018/Amd 1:2021; EN ISO 10298:2020/A1:2022)

HRN EN ISO 11114-6:2022 en pr
Plinske boce – Uskladivost materijala boce i ventila sa sadržanim plinom – 6. dio: Ispitivanje udarima tlaka kisika (ISO 11114-6:2022; EN ISO 11114-6:2022)
Gas cylinders – Compatibility of cylinder and valve materials with gas contents – Part 6: Oxygen pressure surge testing (ISO 11114-6:2022; EN ISO 11114-6:2022)

HRN EN 12806:2022 en pr
Oprema i pribor za UNP – Sastavni dijelovi za pogon vozila na ukapljeni naftni plin – Sastavni dijelovi osim spremnika (EN 12806:2022)
LPG equipment and accessories – Automotive liquefied petroleum gas components – Other than containers (EN 12806:2022)

HRN EN 12952-3:2022 en pr
Vodocijevni kotlovi i pomoćne instalacije – 3. dio: Projektiranje i proračun dijelova kotla pod tlakom (EN 12952-3:2022)
Water-tube boilers and auxiliary installations – Part 3: Design and calculation for pressure parts of the boiler (EN 12952-3:2022)

HRN EN 12952-8:2022 en pr
Vodocijevni kotlovi i pomoćne instalacije – 8. dio: Zahtjevi za sustave loženja kotla kapljevitim i plinovitim gorivima (EN 12952-8:2022)
Water-tube boilers and auxiliary installations – Part 8: Requirements for firing systems for liquid and gaseous fuels for the boiler (EN 12952-8:2022)

HRN EN 12952-9:2022 en pr
Vodocijevni kotlovi i pomoćne instalacije – 9. dio: Zahtjevi za sustave loženja kotlova krutim gorivima u prahu (EN 12952-9:2022)
Water-tube boilers and auxiliary installations – Part 9: Requirements for firing systems for pulverized solid fuels for the boiler (EN 12952-9:2022)

HRN EN 12952-16:2022 en pr
Vodocijevni kotlovi i pomoćne instalacije – 16. dio: Zahtjevi za kotlovske sustave izgaranja krutih goriva na rešetki i u fluidiziranom stanju (EN 12952-16:2022)
Water-tube boilers and auxiliary installations – Part 16: Requirements for grate and fluidized-bed firing systems for solid fuels for the boiler (EN 12952-16:2022)

HRN EN 13799:2022 en pr
Oprema i pribor za UNP – Nivelkazi za spremnike za ukapljeni naftni plin (UNP) (EN 13799:2022)
LPG equipment and accessories – Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels (EN 13799:2022)

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

HRN EN ISO 20976-2:2022 en pr
Mikrobiologija u lancu hrane – Zahtjevi i smjernice za provedbu provokacijskih testova (challenge tests) hrane i hrane za životinje – 2. dio: Provokacijski testovi za ispitivanje potencijala inaktivacije i kinetičkih parametara (ISO 20976-2:2022; EN ISO 20976-2:2022)
Microbiology of the food chain – Requirements and guidelines for conducting challenge tests of food and feed products – Part 2: Challenge tests to study inactivation potential and kinetic parameters (ISO 20976-2:2022; EN ISO 20976-2:2022)

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

HRS CEN/TS 17676:2022 en pr
Smjernice za siguran rad fitness centara tijekom epidemije (CEN/TS 17676:2022)
Guidelines for the safe operation of fitness centres during an infectious outbreak (CEN/TS 17676:2022)

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

HRN EN ISO 15799:2022 en pr
Kvaliteta tla – Upute za ekotoksikološku karakterizaciju tla i materijala iz tla (ISO 15799:2019; EN ISO 15799:2022)
Soil quality – Guidance on the ecotoxicological characterization of soils and soil materials (ISO 15799:2019; EN ISO 15799:2022)

HRN EN ISO 17616:2022 en pr
Kvaliteta tla – Smjernice za izbor i procjenu bioloških testova za ekotoksikološku karakterizaciju tla i materijala iz tla (ISO 17616:2019; EN ISO 17616:2022)
Soil quality – Guidance on the choice and evaluation of bioassays for ecotoxicological characterization of soils and soil materials (ISO 17616:2019; EN ISO 17616:2022)

HRN EN ISO 19204:2022 en pr
Kvaliteta tla – Postupak za procjenu ekološkog rizika od kontaminacije tla za lokaciju (TRIAD pristup kvaliteti tla) (ISO 19204:2017; EN ISO 19204:2022)
Soil quality – Procedure for site-specific ecological risk assessment of soil contamination (soil quality TRIAD approach) (ISO 19204:2017; EN ISO 19204:2022)

HZN/TO 582, Informacijska sigurnost i upravljanje kontinuitetom poslovanja

HRN EN 17640:2022 en pr
Metodologija procjene kibernetičke sigurnosti na određeno vrijeme za ICT proizvode (EN 17640:2022)
Fixed time cybersecurity evaluation methodology for ICT products (EN 17640:2022)

HRN EN ISO/IEC 27002:2022 en pr
Informacijska sigurnost, kibernetička sigurnost i zaštita privatnosti – Upravljanje informacijskom sigurnošću (ISO/IEC 27002:2022; EN ISO/IEC 27002:2022)
Information security, cybersecurity and privacy protection – Information security controls (ISO/IEC 27002:2022; EN ISO/IEC 27002:2022)

HZN/TO E1, Nazivlje u području elektrotehnike

HRN IEC 60050-471:2022 en pr
Međunarodni elektrotehnički rječnik – 471. poglavlje: Izolatori (IEC 60050-471:2007)
International Electrotechnical Vocabulary (IEV) – Part 471: Insulators (IEC 60050-471:2007)

HRN IEC 60050-471:2022/A1:2022 en pr
Međunarodni elektrotehnički rječnik – 471. poglavlje: Izolatori (IEC 60050-471:2007/am1:2015)
International Electrotechnical Vocabulary (IEV) – Part 471: Insulators (IEC 60050-471:2007/am1:2015)

HZN/TO E8, Sustavski vidovi opskrbe električnom energijom

HRN EN 50549-10:2022 en pr
Zahtjevi za priključak elektrana na distribucijsku mrežu – 10. dio: Ispitivanja za ocjenjivanje sukladnosti proizvodnih jedinica (EN 50549-10:2022)
Requirements for generating plants to be connected in parallel with distribution networks – Part 10: Tests for conformity assessment of generating units (EN 50549-10:2022)

HZN/TO E11, Nadzemni vodovi

HRN EN 50341-2-1:2022 en pr
Nadzemni električni vodovi izmjenične struje iznad 1 kV – Dio 2-1: Nacionalni normativni aspekti (NNA) za Austriju (na temelju EN 50341-1:2012) (EN 50341-2-1:2022)
Overhead electrical lines exceeding AC 1 kV – Part 2-1: National Normative Aspects (NNAs) for Austria (based on EN 50341-1:2012) (EN 50341-2-1:2022)

HZN/TO E17, Sklopni i upravljački uređaji

HRN EN 50089:2022 en pr
Visokonaponska sklopna aparatura – Prešane izolacijske pregrade za metalna kućišta punjena plinom (EN 50089:2022)
High-voltage switchgear and controlgear – Insulating pressurised partitions for gas filled metal enclosures (EN 50089:2022)

HRN EN 50187:2022 en pr
Visokonaponska sklopna aparatura – Plinom punjeni odjeljci za sklopne aparature izmjenične struje za nazivne napone iznad 1 kV do i uključivo 52 kV (EN 50187:2022)
High-voltage switchgear and controlgear – Gas-filled compartments of AC switchgear and controlgear with rated voltages above 1 kV up to and including 52 kV (EN 50187:2022)

HZN/TO E20, Električni kabeli

HRN EN 50525-1:2012/A1:2022 en pr
Električni kabeli – Niskonaponski energetski kabeli nazivnog napona do i uključivo 450/750 V (U0/U) – 1. dio: Opći zahtjevi (EN 50525-1:2011/A1:2022)
Electric cables – Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) – Part 1: General requirements (EN 50525-1:2011/A1:2022)

HZN/TO E22, Energetska elektronika

HRN EN 50171:2022 en pr
Centralni sigurnosni sustavi napajanja (EN 50171:2021)
Central safety power supply systems (EN 50171:2021)

HZN/TO E31, Eksplozivne atmosfere

HRN EN IEC 62990-1:2022 en pr
Atmofere radnih prostora – 1. dio: Oprema za otkrivanje i mjerenje zapaljivih plinova – Izvedbeni zahtjevi za opremu za otkrivanje i mjerenje otrovnih plinova (IEC 62990-1:2019+Corr.1:2019; EN IEC 62990-1:2022)
Workplace Atmospheres – Part 1: Gas detectors – Performance requirements of detectors for toxic gases (IEC 62990-1:2019+Corr.1:2019; EN IEC 62990-1:2022)

HRN EN IEC 62990-1:2022/A11:2022 en pr
Atmosfera radnih prostora – 1. dio: Oprema za otkrivanje i mjerenje zapaljivih plinova – Izvedbeni zahtjevi za opremu za otkrivanje i mjerenje otrovnih plinova (EN IEC 62990-1:2022/A11:2022)
Workplace Atmospheres – Part 1: Gas detectors – Performance requirements of detectors for toxic gases (EN IEC 62990-1:2022/A11:2022)

HZN/TO E34, Žarulje, svjetiljke i pripadna oprema

HRN EN IEC 63286:2022 en pr
Fleksibilni paneli od organskih svjetlećih dioda (OLED) za opću rasvjetu – Izvedbeni zahtjevi (IEC 63286:2022; EN IEC 63286:2022)
Flexible Organic Light Emitting Diode (OLED) panels for general lighting – Performance requirements (IEC 63286:2022; EN IEC 63286:2022)

HZN/TO E45, Nuklearna instrumentacija

HRN EN IEC 62387:2022 en pr
Instrumentacija u zaštiti od zračenja – Pasivni integrirajući dozimetrijski sustavi za praćenje izloženosti osoba, radnih mjesta i okoliša fotonskom i beta zračenju (IEC 62387:2020; EN IEC 62387:2022)
Radiation protection instrumentation – Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation (IEC 62387:2020; EN IEC 62387:2022)

HRN EN IEC 62387:2022/A11:2022 en pr
Instrumentacija u zaštiti od zračenja – Pasivni integrirajući dozimetrijski sustavi za praćenje izloženosti osoba, radnih mjesta i okoliša fotonskom i beta zračenju (EN IEC 62387:2022/A11:2022)
Radiation protection instrumentation – Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation (EN IEC 62387:2022/A11:2022)

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

HRN EN IEC 61139-2:2022 en pr
Industrial networks – Single-drop digital communication interface – Part 2: Functional safety extensions (IEC 61139-2:2022; EN IEC 61139-2:2022)

HRN EN IEC 62453-309:2022 en pr
Specifikacija sučelja alata za uređaje u postrojenju (FDT) – Dio 309: Integracija komunikacijskog profila – IEC 61784 CPF 9 (IEC 62453-309:2022; EN IEC 62453-309:2022)
Field device tool (DFT) interface specification – Part 309: Communication profile integration – IEC 61784 CPF 9 (IEC 62453-309:2022; EN IEC 62453-309:2022)

HZN/TO E79, Alarmni sustavi

HRN EN IEC 62676-2-33:2022 en pr
Video nadzorni sustav za korištenje u primjenama zaštite – Dio 2-33: Protokoli video prijenosa – Uzlazna veza u oblak i pristup sustavu daljinskog upravljanja (IEC 62676-2-33:2022; EN IEC 62676-2-33:2022)
Video surveillance systems for use in security applications – Part 2-33: Video transmission protocols – Cloud uplink and remote management system access (IEC 62676-2-33:2022; EN IEC 62676-2-33:2022)

HZN/TO E88, Vjetroagregati

HRN EN IEC 61400-12-1:2022 en pr
Sustavi za proizvodnju energije iz vjetra – Dio 12-1: Mjerenje značajka snage vjetroagregata koji proizvode električnu energiju (IEC 61400-12-1:2022; EN IEC 61400-12-1:2022)
Wind energy generation systems – Part 12-1: Power performance measurement of electricity producing wind turbines (IEC 61400-12-1:2022; EN IEC 61400-12-1:2022)

HRN EN IEC 61400-12:2022 en pr
Sustavi za proizvodnju energije iz vjetra – 12. dio: Mjerenja značajki snage vjetroagregata koji proizvode električnu energiju – Pregled (IEC 61400-12:2022; EN IEC 61400-12:2022)
Wind energy generation systems – Part 12: Power performance measurements of electricity producing wind turbines – Overview (IEC 61400-12:2022; EN IEC 61400-12:2022)

HRN EN IEC 61400-12-2:2022 en pr
Sustavi za proizvodnju energije iz vjetra – Dio 12-2: Proizvodnost vjetroagregata na osnovi mjerenja vjetra anemometrom smještenog na gondoli (IEC 61400-12-2:2022; EN IEC 61400-12-2:2022)
Wind energy generation systems – Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry (IEC 61400-12-2:2022; EN IEC 61400-12-2:2022)

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

HRN EN IEC 62680-1-2:2022 en pr
Sučelja univerzalnih serijskih sabirnica za podatke i napajanje – Dio 1-2: Opći dijelovi – Specifikacija USB-a za isporuku energije (IEC 62680-1-2:2022; EN IEC 62680-1-2:2022)
Universal serial bus interfaces for data and power – Part 1-2: Common components – USB Power Delivery specification (IEC 62680-1-2:2022; EN IEC 62680-1-2:2022)

HRN EN IEC 62680-1-3:2022 en pr
Sučelja univerzalne serijske sabirnice za podatke i napajanje – Dio 1-3: Opći dijelovi – Specifikacija kabela i konektora za USB tipa C® (IEC 62680-1-3:2022; EN IEC 62680-1-3:2022)
Universal serial bus interfaces for data and power – Part 1-3: Common components – USB Type-C® Cable and Connector Specification (IEC 62680-1-3:2022; EN IEC 62680-1-3:2022)

HRN EN IEC 62980:2022 en pr
Protokol za parazitnu komunikaciju pri radiofrekvencijskom bežičnom prijenosu snage (TA 15) (IEC 62980:2022; EN IEC 62980:2022)
Parasitic communication protocol for radio-frequency wireless power transmission (TA 15) (IEC 62980:2022; EN IEC 62980:2022)

HRN EN IEC 63207:2022 en pr
Metode mjerenja karakteristika plave svjetlosti i odgovarajućih performansi terminala za vizualni prikaz (IEC 63207:2022; EN IEC 63207:2022)
Measurement methods of blue light characteristics and related optical performance for visual display terminals (IEC 63207:2022; EN IEC 63207:2022)

HRN EN IEC 63254:2022 en pr
Upravljanje i sučelja za bežični prijenos snage (WPT) – Izravno bežično punjenje jednog uređaja iz drugog (D2DWC) za mobilne uređaje opremljene primopredajnim modulom (TX/RX) za bežični prijenos snage (IEC 63254:2022; EN IEC 63254:2022)
Management and interfaces for WPT – Device-to-device wireless charging (D2DWC) for mobile devices with wireless power TX/RX module (IEC 63254:2022; EN IEC 63254:2022)

HZN/TO E106, Elektromagnetska polja u ljudskome okolišu

HRN EN IEC 62764-1:2022 en pr
Postupci mjerenja razina magnetskih polja koja proizvodi elektronička i električna oprema u motornim vozilima s obzirom na izloženost ljudi – 1. dio: Niskofrekventna magnetska polja (IEC 62764-1:2022; EN IEC 62764-1:2022)
Measurement procedures of magnetic field levels generated by electronic and electrical equipment in the automotive environment with respect to human exposure – Part 1: Low frequency magnetic fields (IEC 62764-1:2022; EN IEC 62764-1:2022)

HZN/TO E500, Elektromagnetska kompatibilnost u elektrotehnici i telekomunikacijama

HRN EN IEC 61000-4-11:2020/Ispr.2:2022 en pr
Elektromagnetska kompatibilnost (EMC) – Dio 4-11: Ispitne i mjerne tehnike – Ispitivanje otpornosti na naponske propade, kratkotrajne prekide i naponske promjene za uređaje s ulaznom strujom do 16 A po fazi (IEC 61000-4-11:2020/Corr.2:2022; EN IEC 61000-4-11:2020/AC:2022)
Electromagnetic compatibility (EMC) – Part 4-11: Testing and measurement techniques – Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase (IEC 61000-4-11:2020/Corr.2:2022; EN IEC 61000-4-11:2020/AC:2022)

HZN/TO E502, Elektrotehnički aspekti telekomunikacijske opreme

HRN EN 50173-20:2022 en pr
Informacijska tehnologija – Generički sustavi kabliranja – 20. dio: Alternativne konfiguracije kabliranja (EN 50173-20:2022)
Information technology – Generic cabling systems – Part 20: Alternative cabling configurations (EN 50173-20:2022)

HRN EN 50697:2022 en pr
Informacijska tehnologija – Ispitivanje veza s kraja na kraj, veza zaključenih modularnim utikačem i kabliranja za izravno priključivanje (EN 50697:2022)
Information technology – Measurement of end-to-end links, modular plug terminated links and direct attach cabling (EN 50697:2022)

HZN/TO T4, Normizacija u telekomunikacijama

HRN EN 303 132 V2.1.1:2022 en pr
Pomorski VHF uređaji za lociranje preživjelih koji primjenjuju digitalno selektivno pozivanje (DSC klase M) – Harmonizirana norma za pristup radijskom spektru i za svojstva hitnih službi (EN 303 132 V2.1.1:2022)
Maritime VHF survivor locating devices employing Digital Selective Calling (DSC Class M) – Harmonised Standard for access to radio spectrum and for features for emergency services (EN 303 132 V2.1.1:2022)

HRN EN 303 980 V1.3.1:2022 en pr
Satelitske zemaljske postaje i sustavi (SES) – Nepokretne i zemaljske postaje u pokretu koje komuniciraju s negeostacionarnim satelitskim sustavima (NEST) u frekvencijskim pojasima od 11 GHz do 14 GHz – Harmonizirana norma za pristup radijskom spektru (EN 303 980 V1.3.1:2022)
Satellite Earth Stations and Systems (SES) – Fixed and in-motion Earth Stations communicating with non-geostationary satellite systems (NEST) in the 11 GHz to 14 GHz frequency bands – Harmonised Standard for access to radio spectrum (EN 303 980 V1.3.1:2022)

HRN EN 303 981 V1.3.1:2022 en pr
Satelitske zemaljske postaje i sustavi (SES) – Nepokretne i širokopolasne zemaljske postaje u pokretu koje komuniciraju s negeostacionarnim satelitskim sustavima (WBES) u frekvencijskim pojasima od 11 GHz do 14 GHz – Harmonizirana norma za pristup radijskom spektru (EN 303 981 V1.3.1:2022)
Satellite Earth Stations and Systems (SES) – Fixed and in-motion Wide Band Earth Stations communicating with non-geostationary satellite systems (WBES) in the 11 GHz to 14 GHz frequency bands – Harmonised Standard for access to radio spectrum (EN 303 981 V1.3.1:2022)

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

HRN EN ISO 26986:2013/A1:2022 en pr
Elastične podne obloge – Ekspandirane poli(vinil-kloridne) podne obloge – Specifikacija (ISO 26986:2010/Amd 1:2022; EN ISO 26986:2012/A1:2022)
Resilient floor coverings – Expanded (cushioned) poly(vinyl chloride) floor covering – Specification (ISO 26986:2010/Amd 1:2022; EN ISO 26986:2012/A1:2022)

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

HRI CEN/TR 17559:2022 en pr
Alge i proizvodi na bazi alga – Primjene u sektoru hrane i hrane za životinje: Opći pregled ograničenja, postupaka i analitičkih metoda (CEN/TR 17559:2022)
Algae and algae products – Food and feed applications: General overview of limits, procedures and analytical methods (CEN/TR 17559:2022)

HRN EN ISO 23157:2022 en pr
Određivanje sadržaja silanolne grupe na površini stopljenog silicijum-dioksida – Metoda reakcijske plinske kromatografije (ISO 23157:2021; EN ISO 23157:2022)
Determination of the silanol group content on the surface of fumed silica – Reaction gas chromatographic method (ISO 23157:2021; EN ISO 23157:2022)

HRN EN ISO/ASTM 52909:2022 en pr
Aditivna proizvodnja – Svojstva gotovih dijelova – Ovisnost mehaničkih svojstava dijelova izrađenih stapanjem praškastih slojeva metala o orijentaciji i mjestu (ISO/ASTM 52909:2022; EN ISO/ASTM 52909:2022)
Additive manufacturing – Finished part properties – Orientation and location dependence of mechanical properties for metal powder bed fusion (ISO/ASTM 52909:2022; EN ISO/ASTM 52909:2022)

HZN/TU I1, Strojarstvo 1

HRN EN ISO 21789:2022 en pr
Primjena plinskih turbina – Sigurnost (ISO 21789:2022; EN ISO 21789:2022)
Gas turbine applications – Safety (ISO 21789:2022; EN ISO 21789:2022)

HZN/TU I2, Strojarstvo 2

HRN EN ISO 6165:2022 en pr
Strojevi za zemljane radove – Osnovni tipovi – Identifikacija i terminološki rječnik (ISO 6165:2022; EN ISO 6165:2022)
Earth-moving machinery – Basic types – Identification and vocabulary (ISO 6165:2022; EN ISO 6165:2022)

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

HRN EN ISO 3107:2022 en pr
Stomatologija – Cementi od cinkova oksida i eugenola i cementi od cinkova oksida bez eugenola (ISO 3107:2022; EN ISO 3107:2022)
Dentistry – Zinc oxide/eugenol cements and zinc oxide/non-eugenol cements (ISO 3107:2022; EN ISO 3107:2022)

HRN EN ISO 5467-1:2022 en pr
Stomatologija – Mobilne stomatološke radne jedinice i stomatološki stolci – 1. dio: Opći zahtjevi (ISO 5467-1:2022; EN ISO 5467-1:2022)
Dentistry – Mobile dental units and patient chairs – Part 1: General requirements (ISO 5467-1:2022; EN ISO 5467-1:2022)

HRN EN ISO 5467-2:2022 en pr
Stomatologija – Mobilne stomatološke radne jedinice i stomatološki stolci – 2. dio: Sustavi opskrbe zrakom i vodom, usisavanja i odvodnje (ISO 5467-2:2022; EN ISO 5467-2:2022)
Dentistry – Mobile dental units and dental patient chairs – Part 2: Air, water, suction and wastewater systems (ISO 5467-2:2022; EN ISO 5467-2:2022)

HRN EN ISO 7494-2:2022 en pr
Stomatologija – Nepomične stomatološke radne jedinice i stomatološki stolci – 2. dio: Sustavi opskrbe zrakom i vodom, usisavanja i odvodnje (ISO 7494-2:2022; EN ISO 7494-2:2022)
Dentistry – Stationary dental units and dental patient chairs – Part 2: Air, water, suction and wastewater systems (ISO 7494-2:2022; EN ISO 7494-2:2022)

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

HRN EN 2573:2022 en pr
Zrakoplovstvo – Čelik X6CrNiTi18-10 (1.4541) – Taljen na zraku – Omekšan – Žice – 0,25 mm ≤ De ≤ 3 mm – Rm ≤ 780 MPa (EN 2573:2022)
Aerospace series – Steel X6CrNiTi18-10 (1.4541) – Air melted – Softened – Wires – 0,25 mm ≤ De ≤ 3 mm – Rm ≤ 780 MPa (EN 2573:2022)

HRN EN 3375-001:2022 en pr
Zrakoplovstvo – Električni kabeli za prijenos digitalnih podataka – Dio 001: Tehnička specifikacija (EN 3375-001:2022)
Aerospace series – Cable, electrical, for digital data transmission – Part 001: Technical specification (EN 3375-001:2022)

HRN EN 6052:2022 en pr
Zrakoplovstvo – Sustav zakovica-prsten od legure aluminija, za smična naprezanja, nizovi u inčima – Tehnička specifikacija (EN 6052:2022)
Aerospace series – Rivet-collar-system, aluminium alloy, shear type, inch series – Technical Specification (EN 6052:2022)

HRN EN 16602-70-61:2022 en pr
Osiguravanje kvalitete proizvoda za upotrebu u svemiru – Lemljenje visoke pouzdanosti električnih kontakata za površinsku montažu koji se temelje na kombiniranoj tehnologiji i postavljaju ručno (EN 16602-70-61:2022)
Space product assurance – High-reliability soldering for surface mount, mixed technology and hand-mounted electrical connections (EN 16602-70-61:2022)

HZN/TU V1, Elektronika 1

HRN EN IEC 60384-19:2022 en pr
Fiksni kondenzatori za uporabu u elektroničkoj opremi – 19. dio: Sekcijska specifikacija: Fiksni kondenzatori za istosmjerni napon s dielektrikom od metalizirane polietilentetraftalatske folije za površinsku ugradnju (IEC 60384-19:2022; EN IEC 60384-19:2022)
Fixed capacitors for use in electronic equipment – Part 19: Sectional specification: Fixed metallized polyethylene terephthalate film dielectric surface mount DC capacitors (IEC 60384-19:2022; EN IEC 60384-19:2022)

- HRN EN IEC 60512-27-200:2022 en pr
Connectors for electrical and electronic equipment – Tests and measurements – Part 27-200: Additional specifications for signal integrity tests up to 2 000 MHz on IEC 60603-7 series connectors – Tests 27a to 27g (IEC 60512-27-200:2022; EN IEC 60512-27-200:2022)
- HRN EN IEC 61007:2020/Ispr.1:2022 en pr
Transformatori i induktori za upotrebu u elektroničkoj i telekomunikacijskoj opremi – Metode mjerenja i postupci ispitivanja (IEC 61007:2020/Corr.1:2021; EN IEC 61007:2020/AC:2021)
Transformers and inductors for use in electronic and telecommunication equipment – Measuring methods and test procedures (IEC 61007:2020/Corr.1:2021; EN IEC 61007:2020/AC:2021)
- HRN EN IEC 61280-4-3:2022 en pr
Postupci ispitivanja svjetlovodnih komunikacijskih podsustava – Dio 4-3: Instalirane pasivne optičke mreže – Mjerenje prigušenja i optičkog gubitka povrata (IEC 61280-4-3:2022; EN IEC 61280-4-3:2022)
Fibre-optic communication subsystem test procedures – Part 4-3: Installed passive optical networks – Attenuation and optical return loss measurements (IEC 61280-4-3:2022; EN IEC 61280-4-3:2022)
- HRN EN IEC 61300-2-43:2022 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Osnovni postupci ispitivanja i mjerenja – Dio 2-43: Ispitivanja – Probno ispitivanje gubitka povrata za jednomodne PC svjetlovodne konektore (IEC 61300-2-43:2022; EN IEC 61300-2-43:2022)
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-43: Tests – Screen testing of return loss of single-mode PC optical fibre connectors (IEC 61300-2-43:2022; EN IEC 61300-2-43:2022)
- HRN EN IEC 61300-2-5:2022 en pr
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion (IEC 61300-2-5:2022; EN IEC 61300-2-5:2022)
- HRN EN IEC 61300-3-35:2022 en pr
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-35: Examinations and measurements – Visual inspection of fibre optic connectors and fibre-stub transceivers (IEC 61300-3-35:2022; EN IEC 61300-3-35:2022)
- HRN EN IEC 61726:2022 en pr
Sklopovi kabela, kabela, konektori i pasivne mikrovalne komponente – Mjerenje prigušenja zaslona metodom reverberacijske komore (IEC 61726:2022; EN IEC 61726:2022)
Cable assemblies, cables, connectors and passive microwave components – Screening attenuation measurement by the reverberation chamber method (IEC 61726:2022; EN IEC 61726:2022)
- HRN EN IEC 61753-043-02:2022 en pr
Fibre optic interconnecting devices and passive components – Performance standard – Part 043-02: Simplex patch-cord style single-mode fibre wavelength selective devices with cylindrical ferrule connectors for category C – Controlled environment (IEC 61753-043-02:2022; EN IEC 61753-043-02:2022)
- HRN EN IEC 61753-051-02:2022 en pr
Fibre optic interconnecting devices and passive components – Performance standard – Part 051-02: Plug-receptacle style single-mode fibre fixed optical attenuators for category C – Controlled environments (IEC 61753-051-02:2022; EN IEC 61753-051-02:2022)
- HRN EN IEC 61753-089-02:2022 en pr
Fibre optic interconnecting devices and passive components – Performance standard – Part 089-02: Non-connectorised single-mode bidirectional OTDR monitoring WWDM for category C – Indoor controlled environment (IEC 61753-089-02:2022; EN IEC 61753-089-02:2022)
- HRN EN IEC 61755-1:2022 en pr
Fibre optic interconnecting devices and passive components – Connector optical interfaces for single-mode fibres – Part 1: Optical interfaces for dispersion unshifted fibres – General and guidance (IEC 61755-1:2022; EN IEC 61755-1:2022)
- HRN EN IEC 61755-2-1:2022 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Optička sučelja konektora za jednomodna vlakna – Dio 2-1: Parametri povezivanja vlakana u fizičkom kontaktu bez disperzijskog pomaka – Bez kuta (IEC 61755-2-1:2022; EN IEC 61755-2-1:2022)
Fibre optic interconnecting devices and passive components – Connector optical interfaces for single-mode fibres – Part 2-1: Connection parameters of dispersion unshifted physically contacting fibres – Non-angled (IEC 61755-2-1:2022; EN IEC 61755-2-1:2022)
- HRN EN IEC 61755-2-2:2022 en pr
Fibre optic interconnecting devices and passive components – Connector optical interfaces for single-mode fibres – Part 2-2: Connection parameters of dispersion unshifted physically contacting fibres – Angled (IEC 61755-2-2:2022; EN IEC 61755-2-2:2022)
- HRN EN 62007-1:2015/A1:2022 en pr
Semiconductor optoelectronic devices for fibre optic system applications – Part 1: Specification template for essential ratings and characteristics (IEC 62007-1:2015/am1:2022; EN 62007-1:2015/A1:2022)
- HRN EN IEC 62077:2022 en pr
Svjetlovodni uređaji za međusobno spajanje i pasivne komponente – Svjetlovodni cirkulatori – Opće specifikacije (IEC 62077:2022; EN IEC 62077:2022)
Fibre optic interconnecting devices and passive components – Fibre optic circulators – Generic specification (IEC 62077:2022; EN IEC 62077:2022)
- HRN EN IEC 62109-3:2022 en pr
Safety of power converters for use in photovoltaic power systems – Part 3: Particular requirements for electronic devices in combination with photovoltaic elements (IEC 62109-3:2020+Corr.1:2020; EN IEC 62109-3:2022)
- HRN EN 62148-12:2008/A1:2022 en pr
Aktivne svjetlovodne komponente i uređaji – Norme za kućišta i sučelja – 12. dio: Laserski odašiljači s koaksijalnim RF konektorom (IEC 62148-12:2004/am1:2022; EN 62148-12:2004/A1:2022)
Fibre optic active components and devices – Package and interface standards – Part 12: Laser transmitters with a coaxial RF connector (IEC 62148-12:2004/am1:2022; EN 62148-12:2004/A1:2022)
- HRN EN IEC 62604-1:2022 en pr
Duplekseri utvrđene kvalitete s površinskim zvučnim valom (SAW) i dubinskim zvučnim valom (BAW) – 1. dio: Opća specifikacija (IEC 62604-1:2022; EN IEC 62604-1:2022)
Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality – Part 1: Generic specification (IEC 62604-1:2022; EN IEC 62604-1:2022)
- HRN EN IEC 62604-2:2022 en pr
Duplekseri utvrđene kvalitete s površinskim zvučnim valom (SAW) i dubinskim zvučnim valom (BAW) – 2. dio: Smjernice za uporabu (IEC 62604-2:2022; EN IEC 62604-2:2022)
Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality – Part 2: Guidelines for the use (IEC 62604-2:2022; EN IEC 62604-2:2022)
- HRN EN IEC 63171-5:2022 en pr
Connectors for electrical and electronic equipment – Part 5: Detail specification for 2-way M8 and M12 circular connectors, shielded or unshielded, free and fixed – Mechanical mating information, pin assignment and additional requirements for Type 5 (IEC 63171-5:2022; EN IEC 63171-5:2022)
- HRN EN IEC 63299:2022 en pr
Classification of magnetic powder cores (IEC 63299:2022; EN IEC 63299:2022)

HZN/TU W1, Energetska elektrotehnika 1

- HRN EN 60436:2020/A12:2022 en pr
Električne perilice posuđa za kućansku uporabu – Metode za mjerenje radnih značajka (EN 60436:2020/A12:2022)
Electric dishwashers for household use – Methods for measuring the performance (EN 60436:2020/A12:2022)

1.3 Prijedlozi za prihvaćanje 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 prihvaćanje stranih norma (međunarodnih, europskih i njemačkih norma) kao hrvatskih norma.

Pisane primjedbe na prijedloge za prihvaćanje 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 6, *Papir, karton i pulpe*

prEN 17917 en

Paper and board – Paper and board intended to come into contact with foodstuffs – Determination of aluminium in aqueous extracts

HZN/TO 8, *Brodogradnja*

prEN ISO 6185-3 en

Inflatable boats – Part 3: Boats with a hull length less than 8 m with a motor rating of 15 kW and greater (ISO/DIS 6185-3:2022)
Brodice na napuhavanje – 3. dio: Brodice duljine trupa manje od 8 m snage motora 15 kW i više (ISO/DIS 6185-3:2022)

HZN/TO 21, *Protupožarna i vatrogasna oprema*

prEN 12094-13 en

Fixed firefighting systems – Components for gas extinguishing systems – Part 13: Characteristics for check valves and non-return valves
Stabilni protupožarni sustavi – Dijelovi sustava za gašenje plinom – 13. dio: Značajke za nepovratne i protupovratne ventile

prEN 12845-2 en

Fixed firefighting systems – Automatic sprinkler systems – Part 2: Design and installation of ESFR and CMSA sprinkler systems
Stabilni protupožarni sustavi – Automatski sprinklerski sustavi – 2. dio: Projektiranje i ugradnja ESFR i CMSA sprinklerskih sustava

prEN 17451 en

Fixed firefighting systems – Automatic sprinkler systems – Design, assembly, installation and commissioning of pump sets
Stabilni protupožarni sustavi – Automatski sprinklerski sustavi – Projektiranje, sklapanje, ugradnja i puštanje u pogon pumpnih agregata

HZN/TO 22, *Cestovna vozila*

prEN ISO 15118-2 en

Road vehicles – Vehicle-to-grid communication interface – Part 2: Network and application protocol requirements (ISO/DIS 15118-2:2022)
Cestovna vozila – Komunikacijsko sučelje između vozila i električne mreže – 2. dio: Zahtjevi za mrežu i protokol primjene (ISO/DIS 15118-2:2022)

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

EN ISO 4254-7:2017/prA1 en

Agricultural machinery – Safety – Part 7: Combine harvesters, forage harvesters, cotton harvesters and sugar cane harvesters (ISO 4254-7:2017/DAMd 1:2022)
Poljoprivredna mehanizacija – Sigurnost – 7. dio: Kombajni, kombajni za krme usjeve, kombajni za pamuk i kombajni za šećernu trsku (ISO 4254-7:2017/DAMd 1:2022)

HZN/TO 28, *Naftni proizvodi i maziva*

prEN ISO 3104 en

Petroleum products – Transparent and opaque liquids – Determination of kinematic viscosity and calculation of dynamic viscosity (ISO/DIS 3104:2022)
Naftni proizvodi – Prozirne i neprozirne tekućine – Određivanje kinematičke viskoznosti i izračunavanje dinamičke viskoznosti (ISO/DIS 3104:2022)

prEN ISO 4259-5 en

Petroleum and related products – Precision of measurement methods and results – Part 5: Statistical assessment of agreement between two different measurement methods that claim to measure the same property (ISO/DIS 4259-5:2022)

prEN ISO 12185 en

Crude petroleum, petroleum products and related products – Determination of density – Laboratory density meter with an oscillating U tube sensor (ISO/DIS 12185:2022)

HZN/TO 44, *Zavarivanje i srodni postupci*

prEN ISO 3834-6 en

Quality requirements for fusion welding of metallic materials – Part 6: Guidelines on implementing ISO 3834 (ISO/DIS 3834-6:2022)
Zahtjevi za kvalitetu zavarivanja taljenjem metalnih materijala – 6. dio: Smjernice za primjenu norme ISO 3834 (ISO/DIS 3834-6:2022)

prEN ISO 14920 en

Thermal spraying – Spraying and fusing of self-fluxing alloys (ISO/DIS 14920:2022)
Toplinsko naštrecavanje – Naštrecavanje i spajanje legura koje sadržavaju talilo (ISO/DIS 14920:2022)

prEN ISO 18279 en

Brazing – Imperfections in brazed joints (ISO/DIS 18279:2022)
Tvrdo lemljenje – Nepravilnosti u tvrdo lemljenim spojevima (ISO/DIS 18279:2022)

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

prEN 17893 en

Thermal road vehicles – Safety standard for temperature-controlled systems using flammable refrigerants for the transport of goods – Requirements and risk analysis process

HZN/TO 92, *Zaštita od požara*

prEN 15269-4 en

Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware – Part 4: Fire resistance of hinged and pivoted glass doorsets
Proširena primjena rezultata ispitivanja otpornosti na požar i/ili dimopropusnosti vrata, zaslona i prozora koji se mogu otvarati, uključujući pripadajući okov – 4. dio: Otpornost na požar zaokretnih i okretnih staklenih vrata

HZN/TO 121, *Anestetička i respiracijska oprema*

prEN ISO 18562-1 en

Biocompatibility evaluation of breathing gas pathways in healthcare applications – Part 1: Evaluation and testing within a risk management process (ISO/DIS 18562-1:2022)
Vrednovanje biološke podnošljivosti dijelova za dovod respiratornog plina za primjenu u zdravstvu – 1. dio: Ocjena i ispitivanje u okviru procesa upravljanja rizicima (ISO/DIS 18562-1:2022)

prEN ISO 18562-2 en

Biocompatibility evaluation of breathing gas pathways in healthcare applications – Part 2: Tests for emissions of particulate matter (ISO/DIS 18562-2:2022)
Vrednovanje biološke podnošljivosti dijelova za dovod respiratornog plina za primjenu u zdravstvu – 2. dio: Ispitivanja emisija čestica (ISO/DIS 18562-2:2022)

prEN ISO 18562-3 en

Biocompatibility evaluation of breathing gas pathways in healthcare applications – Part 3: Tests for emissions of volatile organic substances (ISO/DIS 18562-3:2022)
Vrednovanje biološke podnošljivosti dijelova za dovod respiratornog plina za primjenu u zdravstvu – 3. dio: Ispitivanja emisija hlapljivih organskih spojeva (ISO/DIS 18562-3:2022)

prEN ISO 18562-4 en

Biocompatibility evaluation of breathing gas pathways in healthcare applications – Part 4: Tests for leachables in condensate (ISO/DIS 18562-4:2022)
Vrednovanje biološke podnošljivosti dijelova za dovod respiratornog plina za primjenu u zdravstvu – 4. dio: Ispitivanja emisija ostataka ispiranja u kondenzatu (ISO/DIS 18562-4:2022)

HZN/TO 134, Gnojiva i poboljšivači tla

prEN 1482-4 en
Fertilizers, liming materials and inhibitors – Sampling and sample preparation – Part 4: Sampling for microbial presence
Gnojiva, tvari za kalcifikaciju i inhibitori – Uzorkovanje i priprema uzoraka – 4. dio: Uzorkovanje za prisutnost mikroorganizama

HZN/TO 136, Namještaj

EN 14988:2017+A1:2020/prA2 en
Children's high chairs – Requirements and test methods
Dječje visoke stolice – Zahtjevi i metode ispitivanja

prEN 15185 en
Furniture – Assessment of the surface resistance to abrasion
Namještaj – Procjena otpornosti površine na habanje

prEN 15186 en
Furniture – Assessment of the surface resistance to scratching
Namještaj – Procjena otpornosti površine na ogrebotine

HZN/TO 146, Kvaliteta zraka

ISO 8518:2022 en
Workplace air – Determination of particulate lead and lead compounds – Flame and electrothermal atomic absorption spectrometric methods
Zrak u radnom prostoru – Određivanje olova i spojeva olova u lebdećim česticama – Metoda plamene ili elektrotermičke spektrometrije atomske apsorpcije

prEN 14211 en
Ambient air – Standard method for the measurement of the concentration of nitrogen dioxide and nitrogen monoxide by chemiluminescence
Vanjski zrak – Standardna metoda za mjerenje koncentracije dušikova dioksida i dušikova monoksida u zraku kemiluminiscijom

prEN 14212 en
Ambient air – Standard method for the measurement of the concentration of sulphur dioxide by ultraviolet fluorescence
Vanjski zrak – Standardna metoda za mjerenje koncentracije sumporova dioksida u zraku ultraljubičastom fluorescencijom

prEN 14625 en
Ambient air – Standard method for the measurement of the concentration of ozone by ultraviolet photometry
Vanjski zrak – Standardna metoda za mjerenje koncentracije ozona ultraljubičastom fotometrijom

prEN 14626 en
Ambient air – Standard method for the measurement of the concentration of carbon monoxide by non-dispersive infrared spectroscopy
Vanjski zrak – Standardna metoda za mjerenje koncentracije ugljikova monoksida nedisperzivnom infracrvenom spektroskopijom

HZN/TO 165, Drvene konstrukcije

prEN 1912 en
Structural Timber – Strength classes – Assignment of visual grades and species
Drvene konstrukcije – Razredi čvrstoća – Pridruživanje razreda vizualnim razvrstavanjem i prema vrsti

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

prEN ISO 25745-1 en
Energy performance of lifts, escalators and moving walks – Part 1: Energy measurement and verification (ISO/DIS 25745-1:2022)
Energetske značajke dizala, pokretnih stuba i pokretnih traka – 1. dio: Mjerenje energije i potvrđivanje (ISO/DIS 25745-1:2022)

HZN/TO 211, Geoinformacije/Geomatika

prEN ISO 19160-2 en
Addressing – Part 2: Assigning and maintaining addresses for objects in the physical world (ISO/DIS 19160-2:2022)

HZN/TO 217, Kozmetika

prEN ISO 4973 en
Cosmetics – Microbiology – Quality control of culture media and diluents used in Cosmetics standards (ISO/DIS 4973:2022)
Kozmetika – Mikrobiologija – Kontrola kvalitete hranjivih podloga i razrjeđivača opisanih u normama za kozmetiku (ISO/DIS 4973:2022)

HZN/TO 218, Drvo

prEN 20-1 en
Wood preservatives – Determination of the protective effectiveness against *Lyctus brunneus* (Stephens) – Part 1: Application by surface treatment (laboratory method)
Sredstva za zaštitu drva – Određivanje učinkovitosti zaštite protiv *Lyctus brunneus* (Stephens) – 1. dio: Primjena površinskim tretmanom (laboratorijska metoda)

prEN 20-2 en
Wood preservatives – Determination of the protective effectiveness against *Lyctus brunneus* (Stephens) – Part 2: Application by impregnation (Laboratory method)
Sredstva za zaštitu drva – Određivanje učinkovitosti zaštite protiv *Lyctus brunneus* (Stephens) – 2. dio: Primjena impregnacijom (laboratorijska metoda)

prEN 117 en
Wood preservatives – Determination of toxic values against *Reticulitermes* species (European termites) (Laboratory method)
Sredstva za zaštitu drva – Određivanje toksičnih vrijednosti protiv *Reticulitermes* species (Europski termiti) (Laboratorijska metoda)

prEN 370 en
Wood preservatives – Determination of eradicator efficacy in preventing emergence of *Anobium punctatum* (De Geer)
Sredstva za zaštitu drva – Određivanje učinkovitosti istrjebljenja u sprečavanju pojave *Anobium punctatum* (De Geer)

HZN/TO 503, Metalni materijali

prEN ISO 6508-1 en
Metallic materials – Rockwell hardness test – Part 1: Test method (ISO/DIS 6508-1:2022)
Metalni materijali – Ispitivanje tvrdoće prema Rockwellu – 1. dio: Metoda ispitivanja (ISO/DIS 6508-1:2022)

prEN ISO 6508-2 en
Metallic materials – Rockwell hardness test – Part 2: Verification and calibration of testing machines and indenters (ISO/DIS 6508-2:2022)
Metalni materijali – Ispitivanje tvrdoće prema Rockwellu – 2. dio: Provjeravanje i umjeravanje ispitnih uređaja i utiskivača (ISO/DIS 6508-2:2022)

prEN ISO 6508-3 en
Metallic materials – Rockwell hardness test – Part 3: Calibration of reference blocks (ISO/DIS 6508-3:2022)
Metalni materijali – Ispitivanje tvrdoće prema Rockwellu – 3. dio: Umjeravanje referentnih pločica (ISO/DIS 6508-3:2022)

HZN/TO 522, Gospodarenje otpadom i karakterizacija mulja

ISO 24161:2022 en
Waste collection and transportation management – Vocabulary
Skupljanje i prijevoz otpada – Terminološki rječnik

HZN/TO 528, Oprema za željeznice

prEN 14750 en
Railway applications – Air conditioning for urban, suburban and regional rolling stock: Comfort parameters and type tests

prEN 16494 en
Railway applications – Requirements for ERTMS Trackside Boards
Željeznički sustav – Zahtjevi za ploče ERTMS signala i signalnih oznaka

HZN/TO 529, Dizalice i prenosila neprekidne dobave

EN 17076:2020/prA1 en
Tower cranes – Anti-collision systems – Safety requirements
Toranjski granici – Protusudarni sustavi – Sigurnosni zahtjevi

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

prEN ISO 22721 en
Conveyor belts – Specification for rubber-or plastics-covered conveyor belts of textile construction for underground mining

HZN/TO 531, Plastika i guma

prEN ISO 1172 en
Textile-glass-reinforced plastics – Prepregs, moulding compounds and laminates – Determination of the textile-glass and mineral-filler content – Calcination methods (ISO/DIS 1172:2022)
Plastika ojačana tekstilno-staklenim vlaknima – Preprezi, smjese za prešanje i laminati – Određivanje sadržaja tekstilno-staklenog i mineralnog punila – Metode kalciniranja (ISO/DIS 1172:2022)

prEN 12814-7 en
Testing of welded joints of thermoplastics semi-finished products – Part 7: Tensile test with waisted test specimens
Ispitivanje zavarenih spojeva plastomernih poluproizvoda – 7. dio: Ispitivanje rastezanjem sa strukiranim ispitnicima

HZN/TO 533, Kolničke konstrukcije

prEN 13880-3 en
Hot applied joint sealants – Part 3: Test method for the determination of penetration and recovery (resilience)
Vruće brtvene mase – 3. dio: Metoda ispitivanja za određivanje prodiranja i povrata (elastičnosti)

prEN 13880-4 en
Hot applied joint sealants – Part 4: Test method for the characterization of heat resistance – Change in penetration value
Vruće brtvene mase – 4. dio: Metoda ispitivanja za određivanje otpornosti na toplinu – Promjena vrijednosti prodiranja

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

prEN 13116 en
Curtain walling – Resistance to wind load – Performance requirements
Ovješene fasade – Otpornost na opterećenje vjetrom – Zahtjevi za svojstva

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

EN ISO 5459:2011/prA1 en
Geometrical product specifications (GPS) – Geometrical tolerancing – Datums and datum systems (ISO 5459:2011/DAMd 1:2022)
Geometrijske specifikacije proizvoda (GSP) – Geometrijske tolerancije – Reference i sustavi referenci (ISO 5459:2011/DAMd 1:2022)

prEN ISO 18183-1 en
Geometrical product specifications (GPS) – Partitioning – Part 1: Terms, definitions and basic concepts (ISO/DIS 18183-1:2022)

prEN ISO 18183-2 en
Geometrical product specifications (GPS) – Partitioning – Part 2: Nominal model (ISO/DIS 18183-2:2022)

prEN ISO 18183-3 en
Geometrical product specifications (GPS) – Partitioning – Part 3: Methods used for specification and verification (ISO/DIS 18183-3:2022)

HZN/TO 539, Kemijski dezinficijensi i antiseptici

prEN 16615 en
Chemical disinfectants and antiseptics – Quantitative test method for the evaluation of bactericidal and yeasticidal and/or fungicidal and/or tuberculocidal and/or mycobactericidal activity on non-porous surfaces with mechanical action employing wipes or mops in the medical area (4- field test) – Test method and requirements (phase 2, step 2)
Kemijski dezinficijensi i antiseptici – Kvantitativna metoda ispitivanja za procjenu baktericidne djelotvornosti i djelotvornosti na kvasce na neporoznim površinama mehaničkim djelovanjem pomoću maramica koje se upotrebljavaju u medicini (ispitivanje na 4 zone) – Metoda ispitivanja i zahtjevi

prEN 17914 en
Chemical disinfectants and antiseptics – Quantitative suspension test method for the evaluation of virucidal activity of chemical disinfectants and antiseptics in food, industrial, domestic and institutional areas – Test method and requirements (phase 2, step 1)
Kemijski dezinficijensi i antiseptici – Kvantitativni suspenzijski test za procjenu virucidne djelotvornosti kemijskih dezinficijensa i antiseptika u djelatnostima povezanim s hranom, u industriji, domaćinstvu i ustanovama – Metoda ispitivanja i zahtjevi (faza 2, korak 1)

prEN 17915 en
Chemical disinfectants and antiseptics – Quantitative carrier test method for the evaluation of virucidal activity of chemical disinfectants on hard non-porous surfaces in food, industrial, domestic and institutional areas – Test method and requirements (phase 2, step 2)
Kemijski dezinficijensi i antiseptici – Kvantitativni test na nosaču za procjenu virucidne djelotvornosti kemijskih dezinficijensa i antiseptika na tvrdim neporoznim površinama u djelatnostima povezanim s hranom, u industriji, domaćinstvu i ustanovama – Metoda ispitivanja i zahtjevi (faza 2, korak 2)

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

EN ISO 11855-1:2021/prA1 en
Building environment design – Embedded radiant heating and cooling systems – Part 1: Definitions, symbols, and comfort criteria (ISO 11855-1:2021/DAMd 1:2022)
Projektiranje unutrašnjosti zgrada – Ugradbeni sustavi grijanja i hlađenja zračenjem – 1. dio: Definicije, oznake i kriteriji toplinske ugodnosti (ISO 11855-1:2021/DAMd 1:2022)

prEN ISO 16484-1 en
Building automation and control systems (BACS) – Part 1: Project specification and implementation (ISO/DIS 16484-1:2022)
Sustavi automatizacije i upravljanja u zgradama (BACS) – 1. dio: Specifikacije projekta i provedba (ISO/DIS 16484-1:2022)

HZN/TO 550, Opskrba vodom

prEN 200 en
Sanitary tapware – Single taps and combination taps for water supply systems of type 1 and type 2 – General technical specification
Sanitarne armature – Pojedinačne i kombinirane slavine za vodoopskrbne sustave tip 1 i tip 2 – Opća tehnička specifikacija

HZN/TO 556, Osobna zaštitna oprema

prEN 397 en
Industrial protective helmets
Industrijske zaštitne kacige

HZN/TO 557, Zaštitna odjeća

prEN ISO 374-1 en
Protective gloves against dangerous chemicals and micro-organisms – Part 1: Terminology and performance requirements for chemical risks (ISO/DIS 374-1:2022)
Rukavice za zaštitu od opasnih kemikalija i mikroorganizama – 1. dio: Nazivlje i zahtjevi za svojstva za kemijske rizike (ISO/DIS 374-1:2022)

prEN ISO 374-5 en
Protective gloves against dangerous chemicals and micro-organisms – Part 5: Terminology and performance requirements for micro-organisms risks (ISO/DIS 374-5:2022)
Rukavice za zaštitu od opasnih kemikalija i mikroorganizama – 5. dio: Nazivlje i zahtjevi za svojstva za rizike od mikroorganizama (ISO/DIS 374-5:2022)

HZN/TO 563, Sigurnost strojeva

prEN 13954-2 en
Food processing machinery – Bread slicers – Part 2: Safety and hygiene requirements for self-service bread slicers
Strojevi za preradu hrane – Rezači kruha – 2. dio: Sigurnosni i higijenski zahtjevi za samoposlužne rezače kruha

prEN 15467 en
Food processing machinery – Fish heading and filleting machines – Safety and hygiene requirements
Strojevi za preradu hrane – Strojevi za skidanje glave i filetiranje ribe – Sigurnosni i higijenski zahtjevi

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

prEN ISO 22174 en
Microbiology of the food chain – Polymerase chain reaction (PCR) for the detection and quantification of microorganisms – General requirements and definitions (ISO/DIS 22174:2022)
Mikrobiologija hrane i stočne hrane – Lančana reakcija polimerazom (PCR) za dokazivanje i određivanje broja mikroorganizama – Opći zahtjevi i definicije (ISO/DIS 22174:2022)

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

prEN 958 en
Mountaineering equipment – Energy absorbing systems for use in Klettersteig (via ferrata) climbing – Safety requirements and test methods
Planinarska oprema – Sustavi za ublažavanje pada pri penjanju osiguranim planinarskim stazama (via ferrata) – Sigurnosni zahtjevi i metode ispitivanja

prEN 14960-4 en
Inflatable play equipment. – Part 4: Additional safety requirements and test methods for bungee runs
Oprema za igru na napuhavanje – 4. dio: Dodatni sigurnosni zahtjevi i metode ispitivanja za trkače staze (bungee run)

EN 17109:2020/prA1 en
Mountaineering equipment – Individual safety systems for rope courses – Safety requirements and test methods
Planinarska oprema – Individualni sigurnosni sustavi za adrenalinske parkove – Sigurnosni zahtjevi i metode ispitivanja

HZN/TO E15, Čvrsti elektrotehnički izolacijski materijali

prEN IEC 60893-2:2022 en
Insulating materials – Industrial rigid laminated sheets based on thermosetting resins for electrical purposes – Part 2: Methods of test (IEC 60893-2 ED3)
Izolacijski materijali – Industrijski izrađeni kruti laminirani listovi na bazi termoreaktivnih smola za elektrotehničke svrhe – 2. dio: Metode ispitivanja (IEC 60893-2 ED3)

HZN/TO E22, Energetska elektronika

EN 62927:2017/prA1:2022 en
Amendment 1 – Voltage sourced converter (VSC) valves for static synchronous compensator (STATCOM) – Electrical testing (IEC 62927/AMD1 ED1)
Amandman 1 – Naponski izvor pretvarača ventila za statičke sinkrone kompenzatore (STATCOM) – Električna ispitivanja (IEC 62927/AMD1 ED1)

HZN/TO E23, Električni instalacijski pribor

prEN IEC 60669-2-4:2022 en
Switches for household and similar fixed electrical installations – Part 2-4: Particular requirements – Isolating switches (IEC 60669-2-4 ED2)
Sklopke za kućanstvo i slične fiksne električne instalacije – Dio 2-4: Posebni zahtjevi – Sklopke za odvajanje (IEC 60669-2-4 ED2)

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

prEN IEC 61139-3:2022 en
Industrial networks – Single-drop digital communication interface – Part 3: Wireless extensions (IEC 61139-3 ED1)

HZN/TO E72, Naprave za automatsko upravljanje u kućanstvu

EN 60730-1:2016/prAA:2022 en
Automatic electrical controls – Part 1: General requirements
Električne naprave za automatsko upravljanje – 1. dio: Opći zahtjevi

HZN/TO T4, Normizacija u telekomunikacijama

Draft EN 300 132-3 V2.2.3:2022 en
Environmental Engineering (EE) – Power supply interface at the input of Information and Communication Technology (ICT) equipment – Part 3: Up to 400 V Direct Current (DC)
Inženjerstvo okoliša (EE) – Sučelje izvora napajanja na ulazu opreme za informacijsku i komunikacijsku tehnologiju (IKT) – 3. dio: Do 400 V istosmjerna struja (DC)

EN 301 908-13 V13.1.1:2019 en
IMT cellular networks – Harmonised Standard for access to radio spectrum – Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
IMT celularne mreže – Harmonizirana norma za pristup radijskom spektru – 13. dio: Korisnička oprema (UE) za napredni univerzalni terestrijalni radijski pristup (E-UTRA)

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

prEN ISO 3262-7 en
Extenders for paints – Specifications and methods of test – Part 7: Dolomite (ISO/DIS 3262-7:2022)
Punila za boje – Specifikacije i metode ispitivanja – 7. dio: Dolomit (ISO/DIS 3262-7:2022)

prEN ISO 3262-8 en
Extenders for paints – Specifications and methods of test – Part 8: Natural clay (ISO/DIS 3262-8:2022)
Punila za boje – Specifikacije i metode ispitivanja – 8. dio: Prirodna glina (ISO/DIS 3262-8:2022)

prEN ISO 3262-9 en
Extenders – Specifications and methods of test – Part 9: Calcined clay (ISO/DIS 3262-9:2022)
Punila – Specifikacije i metode ispitivanja – 9. dio: Kalcinirana glina (ISO/DIS 3262-9:2022)

prEN ISO 3262-13 en
Extenders – Specifications and methods of test – Part 13: Natural quartz (ground) (ISO/DIS 3262-13:2022)
Punila – Specifikacije i metode ispitivanja – 13. dio: Prirodni kremen (mljeven) (ISO/DIS 3262-13:2022)

prEN ISO 3262-14 en
Extenders – Specifications and methods of test – Part 14: Cristobalite (ISO/DIS 3262-14:2022)
Punila – Specifikacije i metode ispitivanja – 14. dio: Kristobalite (ISO/DIS 3262-14:2022)

prEN ISO 3262-15 en
Extenders – Specifications and methods of test – Part 15: Vitreous silica (ISO/DIS 3262-15:2022)
Punila – Specifikacije i metode ispitivanja – 15. dio: Kvarcno staklo (ISO/DIS 3262-15:2022)

prEN ISO 3262-16 en
Extenders – Specifications and methods of test – Part 16: Aluminium hydroxides (ISO/DIS 3262-16:2022)
Punila – Specifikacije i metode ispitivanja – 16. dio: Aluminijev hidroksid (ISO/DIS 3262-16:2022)

prEN ISO 3262-18 en
Extenders – Specifications and methods of test – Part 18: Precipitated sodium aluminium silicate (ISO/DIS 3262-18:2022)
Punila – Specifikacije i metode ispitivanja – 18. dio: Istaloženi natrijev aluminijev silikat (ISO/DIS 3262-18:2022)

prEN ISO 3262-21 en
Extenders – Specifications and methods of test – Part 21: Silica sand (unground natural quartz) (ISO/DIS 3262-21:2022)
Punila – Specifikacije i metode ispitivanja – 21. dio: Kvarcni pijesak (nemljeveni prirodni kvarc) (ISO/DIS 3262-21:2022)

prEN ISO/ASTM 52904 en
Additive manufacturing of metals – Process characteristics and performance – Metal powder bed fusion process to meet critical applications (ISO/ASTM DIS 52904:2022)
Aditivna proizvodnja metala – Procesne karakteristike i zahtjevi – Proces stapanja praškastih slojeva koji ispunjava zahtjeve kritičnih primjena (ISO/ASTM DIS 52904:2022)

prEN ISO/ASTM 52939 en
Additive Manufacturing for construction – Qualification principles – Structural and infrastructure elements (ISO/ASTM/DIS 52939:2022)
Ađitivna proizvodnja za građevinarstvo – Načela ispitivanja kvalificiranosti – Konstrukcijski i infrastrukturni elementi (ISO/ASTM/DIS 52939:2022)

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 8637-2:2022)
Izvantjelesni sustavi za pročišćavanje krvi – 2. dio: Sustavi za izvantjelesnu cirkulaciju krvi i tekućina za uređaje za hemodijalizu, hemodijafiltriranje, hemofiltriranje i hemokoncentraciju (ISO/DIS 8637-2:2022)

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

prEN 4888 en
Aerospace Series – Commercial aircraft passenger seats – Reliability testing

prEN 6049-004 en
Aerospace series – Electrical cables, installation – Protection sleeve in meta-aramid fibres – Part 004: Braided, tubular, high expandable – Product standard

HZN/TU V1, Elektronika 1

prEN IEC 61010-2-030:2022 en
Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-030: Particular requirements for equipment having testing or measuring circuits (IEC 61010-2-030 ED3)
Sigurnosni zahtjevi za mjernu, upravljačku i laboratorijsku električnu opremu – Dio 2-030: Posebni zahtjevi za ispitne i mjerne krugove (IEC 61010-2-030 ED3)

prEN IEC 61010-2-032:2022 en
Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement (IEC 61010-2-032 ED5)
Sigurnosni zahtjevi za mjernu, upravljačku i laboratorijsku električnu opremu – Dio 2-032: Posebni zahtjevi za ručne strujne senzore za električna ispitivanja i mjerenja (IEC 61010-2-032 ED5)

prEN IEC 61010-2-033:2022 en
Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-033: Particular requirements for hand-held multimeters and other meters for domestic and professional use, capable of measuring mains voltage (IEC 61010-2-033 ED3)
Sigurnosni zahtjevi za mjernu, upravljačku i laboratorijsku električnu opremu – Dio 2-033: Posebni zahtjevi za ručne multimetre za kućnu i profesionalnu uporabu koja mogu mjeriti napon javne električne mreže (IEC 61010-2-033 ED3)

prEN IEC 61300-2-38:2022 en
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-38: Tests – Sealing for fibre optic sealed closures and hardened connectors using air pressure (IEC 61300-2-38 ED3)

HZN/TU W1, Energetska elektrotehnika 1

prEN 50156-1 en
Electrical equipment for furnaces and ancillary equipment – Part 1: Requirements for application design and installation
Električna oprema za peći i pomoćna oprema – 1. dio: Zahtjevi za planiranje primjene i instaliranje

prEN 50723 en
Measurement method for assessing the compatibility of induction hob and cookware

EN 62552-1:2020/prAA en
Household refrigerating appliances – Characteristics and test methods – Part 1: General requirements
Kućanski rashladni aparati – Značajke i ispitne metode – 1. dio: Opći zahtjevi

EN 62552-2:2020/prAA en
Household refrigerating appliances – Characteristics and test methods – Part 2: Performance requirements
Kućanski rashladni aparati – Značajke i ispitne metode – 2. dio: Izvedbeni zahtjevi

EN 62552-3:2020/prAA en
Household refrigerating appliances – Characteristics and test methods – Part 3: Energy consumption and volume
Kućanski rashladni aparati – Značajke i ispitne metode – 3. dio: Potrošnja energije i obujam

EN IEC/ASTM 62885-7:2021/prA1 en
Surface cleaning appliances – Part 7: Dry cleaning robots for household or similar use – Methods for measuring the performance (IEC/ASTM 62885-7:2020/am1:2022)
Uređaji za čišćenje površina – 7. dio: Roboti za suho čišćenje za kućnu i sličnu primjenu – Metode za mjerenje radnih značajka (IEC/ASTM 62885-7:2020/am1:2022)

EN IEC 63086-1:2020/prA1:2022 en
Amendment 1 – Household and similar electrical air cleaning appliances – Methods for measuring the performance – Part 1: General requirements (IEC 63086-1/am1 ED1)
Amandman 1 – Kućanski i slični električni aparati za pročišćavanje zraka – Metode za mjerenje značajki – 1. dio: Opći zahtjevi (IEC 63086-1/am1 ED1)

prEN IEC 63330:2022 en
Requirements for reuse of secondary batteries (IEC 63330 ED1)

1.4 Povučene hrvatske norme

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

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

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

HRN ISO 5630-7:2015 en

Papir i karton – Ubrzano starenje – 7. dio: Izlaganje svjetlosti (ISO 5630-7:2014)
Paper and board – Accelerated ageing – Part 7: Exposure to light (ISO 5630-7:2014)
- bez zamjene

HRN ISO 5631-1:2018 en

Papir i karton – Određivanje boje difuznom refleksijom – 1. dio: Uvjeti pri unutrašnjem dnevnom svjetlu (C/2 stupnja) (ISO 5631-1:2015)
Paper and board – Determination of colour by diffuse reflectance – Part 1: Indoor daylight conditions (C/2 degrees) (ISO 5631-1:2015)
- zamijenjena s: HRN ISO 5631-1:2022

HRN ISO 5631-2:2018 en

Papir i karton – Određivanje boje difuznom refleksijom – 2. dio: Uvjeti pri vanjskom dnevnom svjetlu (D65/10 stupnjeva) (ISO 5631-2:2015)
Paper and board – Determination of colour by diffuse reflectance – Part 2: Outdoor daylight conditions (D65/10 degrees) (ISO 5631-2:2015)
- zamijenjena s: HRN ISO 5631-2:2022

HRN ISO 5631-3:2018 en

Papir i karton – Određivanje boje difuznom refleksijom – 3. dio: Osvjetljenje kod unutarnjih uvjeta (D50/2 stupnja) (ISO 5631-3:2015)
Paper and board – Determination of colour by diffuse reflectance – Part 3: Indoor illumination conditions (D50/2 degrees) (ISO 5631-3:2015)
- zamijenjena s: HRN ISO 5631-3:2022

HRN ISO 5636-1:2002 en

Papir i karton – Određivanje propusnosti zraka (srednji opseg) – 1. dio: Opća metoda (ISO 5636-1:1984)
Paper and board – Determination of air permeance (medium range) – Part 1: General method (ISO 5636-1:1984)
- bez zamjene

HRN ISO 6587:2002 en

Papir, karton i pulpe – Određivanje vodljivosti vodenih ekstrakta (ISO 6587:1992)
Paper, board and pulps – Determination of conductivity of aqueous extracts (ISO 6587:1992)
- zamijenjena s: HRN ISO 6587:2022

HRN ISO 10716:2002 en

Papir i karton – Određivanje zaliha lužina (ISO 10716:1994)
Paper and board – Determination of alkali reserve (ISO 10716:1994)
- zamijenjena s: HRN ISO 10716:2022

HRN ISO 11093-4:2018 en

Papir i karton – Ispitivanje papirnih cijevi – 4. dio: Mjerenje dimenzija (ISO 11093-4:2016)
Paper and board – Testing of cores – Part 4: Measurement of dimensions (ISO 11093-4:2016)
- zamijenjena s: HRN ISO 11093-4:2022

HRN ISO 13820:2015 en

Papir, karton i valoviti karton – Opis i umjeravanje opreme za ispitivanje pritiskom (ISO 13820:2014)
Paper, board and corrugated fibreboard – Description and calibration of compression-testing equipment (ISO 13820:2014)
- zamijenjena s: HRN ISO 13820:2022

HRN ISO 14968:2002 en

Papir i karton – Uredski papir izrezan u arke – Mjerenje nabiranja u paketu listova (ISO 14968:1999)
Paper and board – Cut-size office paper – Measurement of curl in a pack of sheets (ISO 14968:1999)
- zamijenjena s: HRN ISO 14968:2022

HZN/TO 8, *Brodogradnja*

HRN EN ISO 12216:2018 en

Mala plovila – Prozori, okna, grotlašca, vidnici i vrata – Zahtjevi za čvrstoću i vodonepropusnost (ISO 12216:2002; EN ISO 12216:2018)
Small craft – Windows, portlights, hatches, deadlights and doors – Strength and watertightness requirements (ISO 12216:2002; EN ISO 12216:2018)
- zamijenjena s: HRN EN ISO 12216:2022

HZN/TO 28, *Naftni proizvodi i maziva*

HRN EN 12177/AC:2002 en

Tekući naftni proizvodi – Bezolovni motorni benzin – Određivanje količine benzena plinskom kromatografijom (EN 12177:1998/AC:2000)
Liquid petroleum products – Unleaded petrol – Determination of benzene content by gas chromatography (EN 12177:1998/AC:2000)
- zamijenjena s: HRN EN 12177:2022

HRN EN 12177:1999 en

Tekući naftni proizvodi – Bezolovni motorni benzin – Određivanje količine benzena plinskom kromatografijom (EN 12177:1998)
Liquid petroleum products – Unleaded petrol – Determination of benzene content by gas chromatography (EN 12177:1998)
- zamijenjena s: HRN EN 12177:2022

HRN EN 16091:2012 en

Tekući naftni proizvodi – Srednji destilati i metilni esteri masnih kiselina (FAME), goriva i mješavine – Određivanje oksidacijske stabilnosti brzom metodom ograničenog opsega (EN 16091:2011)
Liquid petroleum products – Middle distillates and fatty acid methyl ester (FAME) fuels and blends – Determination of oxidation stability by rapid small scale oxidation method (EN 16091:2011)
- zamijenjena s: HRN EN 16091:2022

HRN EN 16329:2013 en

Dizelsko gorivo i loživa ulja – Određivanje točke filtrabilnosti – Metoda linearnoga hlađenja u kupelji (EN 16329:2013)
Diesel and domestic heating fuels – Determination of cold filter plugging point – Linear cooling bath method (EN 16329:2013)
- zamijenjena s: HRN EN 16329:2022

HZN/TO 34, *Poljoprivredni i prehrambeni proizvodi*

HRN EN ISO 11746:2012 en

Riža – Određivanje biometričkih karakteristika zrna (ISO 11746:2012; EN ISO 11746:2012)
Rice – Determination of biometric characteristics of kernels (ISO 11746:2012; EN ISO 11746:2012)
- zamijenjena s: HRN EN ISO 11746:2022

HRN EN ISO 11746:2012/A1:2018 en

Riža – Određivanje biometričkih karakteristika zrna (ISO 11746:2012/Amd 1:2017; EN ISO 11746:2012/A1:2017)
Rice – Determination of biometric characteristics of kernels (ISO 11746:2012/Amd 1:2017; EN ISO 11746:2012/A1:2017)
- zamijenjena s: HRN EN ISO 11746:2022

HZN/TO 71, *Beton*

HRI CEN/TR 17172:2018 en

Program ispitivanja za validaciju normiranih metoda ispitivanja za određivanje prodora klorida i karbonatizacije (CEN/TR 17172:2018)
Validation testing program on chloride penetration and carbonation standardized test methods (CEN/TR 17172:2018)
- zamijenjena s: HRI CEN/TR 17172:2022

HZN/TO 92, *Zaštita od požara*

HRN ENV 1363-3:2002 en

Ispitivanja otpornosti na požar – 3. dio: Provjeravanje svojstava peći (ENV 1363-3:1998)
Fire resistance tests – Part 3: Verification of furnace performance (ENV 1363-3:1998)
- bez zamjene

HZN/TO 120, Koža i obuća

HRN EN ISO 11644:2010 en
Koža – Ispitivanje prijanjanja završnog sloja (ISO 11644:2009; EN ISO 11644:2009)
Leather – Test for adhesion of finish (ISO 11644:2009; EN ISO 11644:2009)
- zamijenjena s: HRN EN ISO 11644:2022

HRN EN ISO 14087:2012 en
Koža – Fizikalna i mehanička ispitivanja – Određivanje sile savijanja (ISO 14087:2011; EN ISO 14087:2011)
Leather – Physical and mechanical tests – Determination of bending force (ISO 14087:2011; EN ISO 14087:2011)
- zamijenjena s: HRN EN ISO 14087:2022

HRN EN 15987:2015 en
Koža – Nazivlje – Ključne definicije u trgovanju kožom (EN 15987:2015)
Leather – Terminology – Key definitions for the leather trade (EN 15987:2015)
- zamijenjena s: HRN EN 15987:2022

HZN/TO 121, Anestetička i respiracijska oprema

HRN EN ISO 18778:2010 en
Respiratorna oprema – Zasloni za djecu – Posebni zahtjevi (ISO 18778:2005; EN ISO 18778:2009)
Respiratory equipment – Infant monitors – Particular requirements (ISO 18778:2005; EN ISO 18778:2009)
- zamijenjena s: HRN EN ISO 18778:2022

HZN/TO 135, Nerazorna ispitivanja

HRN EN ISO 7963:2010 en
Nerazorno ispitivanje – Ispitivanje ultrazvukom – Specifikacija radnog etalona br. 2 (ISO 7963:2006; EN ISO 7963:2010)
Non-destructive testing – Ultrasonic testing – Specification for calibration block No. 2 (ISO 7963:2006; EN ISO 7963:2010)
- zamijenjena s: HRN EN ISO 7963:2022

HZN/TO 136, Namještaj

HRI CEN/TR 1335-4:2010 en
Uredski namještaj – Uredske radne stolice – 4. dio: Objašnjenja za EN 1335-1:2000 (Dimenzije) (CEN/TR 1335-4:2009)
Office furniture – Office work chair – Part 4: Clarifications to EN 1335-1:2000 (Dimensions) (CEN/TR 1335-4:2009)
- bez zamjene

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

HRN EN 17176-2:2019 en
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju, kanalizaciju i navodnjavanje – Orijentirani neomekšani poli(vinil-klorid) (PVC-O) – 2. dio: Cijevi (EN 17176-2:2019)
Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure – Oriented unplasticized poly(vinyl chloride) (PVC-O) – Part 2: Pipes (EN 17176-2:2019)
- zamijenjena s: HRN EN 17176-2:2022

HZN/TO 146, Kvaliteta zraka

HRN ISO 10849:2008 en
Emisije iz stacionarnih izvora – Određivanje masene koncentracije dušikovih oksida – Značajke automatskih mjernih sustava (ISO 10849:1996)
Stationary source emissions – Determination of the mass concentration of nitrogen oxides – Performance characteristics of automated measuring systems (ISO 10849:1996)
- zamijenjena s: HRN ISO 10849:2022

HRN EN 13936:2014 en
Profesionalna izloženost – Postupci za mjerenje kemijskoga agensa prisutnog kao smjesa lebdećih čestica i para – Zahtjevi i metode ispitivanja (EN 13936:2014)
Workplace exposure – Procedures for measuring a chemical agent present as a mixture of airborne particles and vapour – Requirements and test methods (EN 13936:2014)
- zamijenjena s: HRN EN ISO 23861:2022

HZN/TO 147, Kvaliteta vode

HRN EN ISO 13165-2:2020 en
Kvaliteta vode – Radij-226 – 2. dio: Metoda ispitivanja s upotrebom emanometrije (ISO 13165-2:2014; EN ISO 13165-2:2020)
Water quality – Radium-226 – Part 2: Test method using emanometry (ISO 13165-2:2014; EN ISO 13165-2:2020)
- zamijenjena s: HRN EN ISO 13165-2:2022

HZN/TO 181, Sigurnost igračaka i proizvodi za djecu

HRN EN 71-9:2008 en
Sigurnost Igračaka – 9. dio: Organski kemijski spojevi – Zahtjevi (EN 71-9:2005+A1:2007)
Safety of toys – Part 9: Organic chemical compounds – Requirements (EN 71-9:2005+A1:2007)
- bez zamjene

HZN/TO 190, Kvaliteta tla

HRN ISO 15799:2019 en
Kvaliteta tla – Upute za ekotoksikološku karakterizaciju tla i materijala u tlu (ISO 15799:2019)
Soil quality – Guidance on the ecotoxicological characterization of soils and soil materials (ISO 15799:2019)
- zamijenjena s: HRN EN ISO 15799:2022

HZN/TO 196, Prirodni kamen

HRN EN 1467:2012 en
Prirodni kamen – Sirovi blokovi – Zahtjevi (EN 1467:2012)
Natural stone – Rough blocks – Requirements (EN 1467:2012)
- zamijenjena s: HRN EN 1467:2022

HRN EN 1468:2012 en
Prirodni kamen – Sirove ploče – Zahtjevi (EN 1468:2012)
Natural stone – Rough slabs – Requirements (EN 1468:2012)
- zamijenjena s: HRN EN 1468:2022

HZN/TO 211, Geoinformacije/Geomatika

HRN EN ISO 6709:2011 en
Standardni prikaz položaja geografske točke koordinatama (ISO 6709:2008+Cor 1:2009; EN ISO 6709:2009)
Standard representation of geographic point location by coordinates (ISO 6709:2008+Cor 1:2009; EN ISO 6709:2009)
- zamijenjena s: HRN EN ISO 6709:2022

HRN EN ISO 19125-2:2008 en
Geoinformacije – Pristup jednostavnim objektima – 2. dio: SQL opcija (ISO 19125-2:2004; EN ISO 19125-2:2006)
Geographic information – Simple feature access – Part 2: SQL option (ISO 19125-2:2004; EN ISO 19125-2:2006)
- bez zamjene

HZN/TO 215, Zdravstvena informatika

HRN EN ISO 13119:2014 en
Medicinska informatika – Izvori kliničkoga znanja – Metapodaci (ISO 13119:2012; EN ISO 13119:2012)
Health informatics – Clinical knowledge resources – Metadata (ISO 13119:2012; EN ISO 13119:2012)
- zamijenjena s: HRN EN ISO 13119:2022

HZN/TO 502, Plinski uređaji

HRN EN 88-1:2016 en
Regulatori tlaka i pripadajuće sigurnosne naprave za plinske uređaje – 1. dio: Regulatori tlaka za tlak do 50 kPa i uključujući 50 kPa (EN 88-1:2011+A1:2016)
Pressure regulators and associated safety devices for gas appliances – Part 1: Pressure regulators for inlet pressures up to and including 50 kPa (EN 88-1:2011+A1:2016)
- zamijenjena s: HRN EN 88-1:2022

HRN EN 88-2:2008 en
Regulatori tlaka i pripadajuće sigurnosne naprave za plinske uređaje – 2. dio: Regulatori tlaka za tlak iznad 500 mbara sve do 5 bara i uključujući 5 bara (EN 88-2:2007)
Pressure regulators and associated safety devices for gas appliances – Part 2: Pressure regulators for inlet pressures above 500 mbar up to and including 5 bar (EN 88-2:2007)
- zamijenjena s: HRN EN 88-2:2022

HRN EN 125:2015 en
Naprave za nadzor plamena za plinske uređaje – Termoelektrični osigurači paljenja (EN 125:2010+A1:2015)
Flame supervision devices for gas burning appliances – Thermoelectric flame supervision devices (EN 125:2010+A1:2015)
- zamijenjena s: HRN EN 125:2022

HRN EN 161:2013 en
Automatski zaporni ventili za plinske plamenike i plinske uređaje (EN 161:2011+A3:2013)
Automatic shut-off valves for gas burners and gas appliances (EN 161:2011+A3:2013)
- zamijenjena s: HRN EN 161:2022

HRN EN 257:2010 en
Mehanički termostati za plinske aparate (EN 257:2010)
Mechanical thermostats for gas-burning appliances (EN 257:2010)
- zamijenjena s: HRN EN 257:2022

HRN EN 1106:2010 en
Ručni regulacijski pipci za plinske uređaje (EN 1106:2010)
Manually operated taps for gas burning appliances (EN 1106:2010)
- zamijenjena s: HRN EN 1106:2022

HRN EN 15502-2-1:2017 en
Plinski kotlovi za centralno grijanje – Dio 2-1: Specifična norma za uređaje tipa C i uređaje tipa B2, B3 i B5 nazivne ulazne topline koja ne prelazi 1 000 kW (EN 15502-2-1:2012+A1:2016)
Gas-fired central heating boilers – Part 2-1: Specific standard for type C appliances and type B2, B3 and B5 appliances of a nominal heat input not exceeding 1 000 kW (EN 15502-2-1:2012+A1:2016)
- zamijenjena s: HRN EN 15502-2-1:2022

HRN EN 16304:2013 en
Automatski odzračni ventili za plinske plamenike i plinske uređaje (EN 16304:2013)
Automatic vent valves for gas burners and gas burning appliances (EN 16304:2013)
- zamijenjena s: HRN EN 16304:2022

HRN EN 16678:2015 en
Sigurnosni i kontrolni uređaji za plinske plamenike i plinske uređaje – Automatski zaporni ventili radnoga tlaka iznad 500 kPa do 6 300 kPa i uključujući 6 300 kPa (EN 16678:2015)
Safety and control devices for gas burners and gas burning appliances – Automatic shut-off valves for operating pressure of above 500 kPa up to and including 6 300 kPa (EN 16678:2015)
- zamijenjena s: HRN EN 16678:2022

HZN/TO 503, Metalni materijali

HRN EN ISO 5755:2013 en
Sinterirani metalni materijali – Specifikacije (ISO 5755:2012; EN ISO 5755:2012)
Sintered metal materials – Specifications (ISO 5755:2012; EN ISO 5755:2012)
- zamijenjena s: HRN EN ISO 5755:2022

HRS ENV 12908:2008 en
Olovo i olovne legure – Analiza optičkom emisijskom spektrometrijom uz pobudu iskrom (ENV 12908:1997)
Lead and lead alloys – Analysis by Optical Emission Spectrometry (OES) with spark excitation (ENV 12908:1997)
- bez zamjene

HRS ENV 13800:2008 en
Olovo i olovne legure – Analiza plamenom atomskom apsorpcijom (AAS) ili induktivno spregnutom plazmom optičkom emisijskom spektrometrijom (ICP-ES) bez izdvajanja olova kao osnove (ENV 13800:2000)
Lead and lead alloys – Analysis by flame atomic absorption spectrometry (FAAS) or inductively coupled plasma emission spectrometry (ICP-ES), without separation of the lead matrix (ENV 13800:2000)
- bez zamjene

HRS ENV 14029:2008 en
Olovo i olovne legure – Analiza plamenom atomskom apsorpcijom (AAS) ili induktivno spregnutom plazmom optičkom emisijskom spektrometrijom (ICP-ES) nakon izdvajanja olova kao osnove (ENV 14029:2001)
Lead and lead alloys – Analysis by flame atomic absorption spectrometry (FAAS) or inductively coupled plasma emission spectrometry (ICP-ES), after separation of the lead matrix (ENV 14029:2001)
- bez zamjene

HRS ENV 14138:2008 en
Olovo i olovne legure – Analiza plamenom atomskom apsorpcijom (AAS) ili induktivno spregnutom plazmooptičkom emisijskom spektrometrijom (ICP-ES) nakon izdvajanja koprecipitacijom (ENV 14138:2001)
Lead and lead alloys – Analysis by flame atomic absorption spectrometry (FAAS) or inductively coupled plasma emission spectrometry (ICP-ES), after separation by co-precipitation (ENV 14138:2001)
- bez zamjene

HZN/TO 504, Korozija i zaštita metala i legura

HRN EN ISO 13807:2010 en
Staklasti i porculanski emajli – Određivanje temperature nastajanja pukotine toplinskim šok-ispitivanjem emajlova za kemijsku industriju (ISO 13807:1999+Cor 1:2000; EN ISO 13807:2009)
Vitreous and porcelain enamels – Determination of crack formation temperature in the thermal shock testing of enamels for the chemical industry (ISO 13807:1999+Cor 1:2000; EN ISO 13807:2009)
- zamijenjena s: HRN EN ISO 13807:2022

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

HRN EN ISO 10101-1:2008 en
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 1. dio: Uvod (ISO 10101-1:1993; EN ISO 10101-1:1998)
Natural gas – Determination of water by the Karl Fischer method – Part 1: Introduction (ISO 10101-1:1993; EN ISO 10101-1:1998)
- zamijenjena s: HRN EN ISO 10101-1:2022

HRN EN ISO 10101-2:2008 en
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 2. dio: Titracijski postupak (ISO 10101-2:1993; EN ISO 10101-2:1998)
Natural gas – Determination of water by the Karl Fischer method – Part 2: Titration procedure (ISO 10101-2:1993; EN ISO 10101-2:1998)
- zamijenjena s: HRN EN ISO 10101-2:2022

HRN EN ISO 10101-3:2008 en
Prirodni plin – Određivanje vode Karl Fischerovom metodom – 3. dio: Kulometrijski postupak (ISO 10101-3:1993; EN ISO 10101-3:1998)
Natural gas – Determination of water by the Karl Fischer method – Part 3: Coulometric procedure (ISO 10101-3:1993; EN ISO 10101-3:1998)
- zamijenjena s: HRN EN ISO 10101-3:2022

HRN EN ISO 10715:2008 en
Prirodni plin – Upute za uzorkovanje (ISO 10715:1997; EN ISO 10715:2000)
Natural gas – Sampling guidelines (ISO 10715:1997; EN ISO 10715:2000)
- zamijenjena s: HRN EN ISO 10715:2022

HRN EN ISO 23936-1:2010 en
Industrija nafte, petrokemije i prirodnoga plina – Nemetalni materijali u kontaktu s medijima koji se upotrebljavaju u proizvodnji nafte i plina – 1. dio: Plastomeri (ISO 23936-1:2009; EN ISO 23936-1:2009)
Petroleum, petrochemical and natural gas industries – Non-metallic materials in contact with media related to oil and gas production – Part 1: Thermoplastics (ISO 23936-1:2009; EN ISO 23936-1:2009)
- zamijenjena s: HRN EN ISO 23936-1:2022

HZN/TO 508, Ambalaža i pakiranje

HRN EN 12374:2009 en
Ambalaža – Savitljive tube – Nazivlje (EN 12374:2009)
Packaging – Flexible tubes – Terminology (EN 12374:2009)
- zamijenjena s: HRN EN 12374:2022

HRN EN 12377:2014 en
Ambalaža – Savitljive tube – Ispitne metode za ispitivanje zrakonepropusnosti zatvarača (EN 12377:2014)
Packaging – Flexible tubes – Test method for the air tightness of closures (EN 12377:2014)
- zamijenjena s: HRN EN 12377:2022

HRN EN 13048:2009 en
Ambalaža – Savitljive aluminijske tube – Metoda mjerenja debljine sloja unutarnjeg laka (EN 13048:2009)
Packaging – Flexible aluminium tubes – Internal lacquer film thickness measurement method (EN 13048:2009)
- zamijenjena s: HRN EN 13048:2022

HRN EN 16565:2014 en
Ambalaža – Savitljive tube – Metoda ispitivanja ispravnosti orijentacije preklopnog zatvarača (flip-top) (EN 16565:2014)
Packaging – Flexible tubes – Test method to determine the orientation of the flip-top cap (EN 16565:2014)
- zamijenjena s: HRN EN 16565:2022

HRN EN 16592:2014 en
Ambalaža – Kruti plastični spremnici – PET grlo 29/25 (12,6) (EN 16592:2014)
Packaging – Rigid plastic containers – PET finish 29/25 (12,6) (EN 16592:2014)
- zamijenjena s: HRN EN 16592:2022

HZN/TO 513, Mjerne jedinice i mjerila

HRN EN ISO 5167-3:2020 en
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 3. dio: Sapnice i Venturijeve sapnice (ISO 5167-3:2019; EN ISO 5167-3:2020)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3: Nozzles and Venturi nozzles (ISO 5167-3:2019; EN ISO 5167-3:2020)
- zamijenjena s: HRN EN ISO 5167-3:2022

HRN EN ISO 5167-5:2016 en
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 5. dio: Konusna mjerila (ISO 5167-5:2016; EN ISO 5167-5:2016)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 5: Cone meters (ISO 5167-5:2016; EN ISO 5167-5:2016)
- zamijenjena s: HRN EN ISO 5167-5:2022

HRN EN ISO 5167-6:2019 en
Mjerenje protoka fluida u tlačnim cjevovodima kružnoga poprečnog presjeka ugradnjom elemenata na kojima nastaje razlika tlaka – 6. dio: Klinasti protokomjer (ISO 5167-6:2019; EN ISO 5167-6:2019)
Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 6: Wedge meters (ISO 5167-6:2019; EN ISO 5167-6:2019)
- zamijenjena s: HRN EN ISO 5167-6:2022

HZN/TO 515, Žičare, uspinjače i vučnice

HRN EN 12929-2:2015 en
Sigurnosni zahtjevi za žičare za prijevoz osoba – Opći zahtjevi – 2. dio: Dodatni zahtjevi za dvoužne žičare s visećim kabinama bez kočnice na nosivome užetu (EN 12929-2:2015)
Safety requirements for cableway installations designed to carry persons – General requirements – Part 2: Additional requirements for reversible bicable aerial ropeways without carrier truck brakes (EN 12929-2:2015)
- zamijenjena s: HRN EN 12929-2:2022

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

HRI CR 833:2016 en
Opći zahtjevi za prijklopno pokrivanje krovova (CR 833:1992)
General requirements for a discontinuously laid roofing covering (CR 833:1992)
- bez zamjene

HZN/TO 528, Oprema za željeznice

HRN EN 14067-1:2008 en
Željeznički sustav – Aerodinamika – 1. dio: Simboli i jedinice (EN 14067-1:2003)
Railway applications – Aerodynamics – Part 1: Symbols and units (EN 14067-1:2003)
- bez zamjene

HRN EN 14067-3:2008 en
Željeznički sustav – Aerodinamika – 3. dio: Aerodinamika u tunelima (EN 14067-3:2003)
Railway applications – Aerodynamics – Part 3: Aerodynamics in tunnels (EN 14067-3:2003)
- bez zamjene

HRN EN 15611:2020 en
Željeznički sustav – Kočenje – Prijenosni ventili (EN 15611:2020)
Railway applications – Braking – Relay valves (EN 15611:2020)
- zamijenjena s: HRN EN 15611:2022

HZN/TO 531, Plastika i guma

HRN EN 13483:2013 en
Gumena i plastična crijeva i crijevni uređaji s unutrašnjom regeneracijom pare za sustave razdiobe mjerena goriva – Specifikacija (EN 13483:2013)
Rubber and plastic hoses and hose assemblies with internal vapour recovery for measured fuel dispensing systems – Specification (EN 13483:2013)
- zamijenjena s: HRN EN 13483:2022

HRS CEN/TS 15354:2008 en
Plastika – Ekstrudirani i/ili kalandrirani, neojačani filmovi i ploče izrađeni od omekšanog poli(vinil-klorida) (PVC-P) – Upute za karakterizaciju i označivanje (CEN/TS 15354:2006)
Plastics – Extruded and/or calendered, non-reinforced film and sheeting made of plasticized poly(vinyl chloride) (PVC-P) – Guidance for characterisation and designation (CEN/TS 15354:2006)
- zamijenjena s: HRN EN 15354:2022

HRN EN ISO 16396-1:2015 en
Plastika – Poliamidni (PA) materijali za injekcijsko prešanje i ekstruziju – 1. dio: Sustav oznaka, označivanje proizvoda i osnove specifikacija (ISO 16396-1:2015; EN ISO 16396-1:2015)
Plastics – Polyamide (PA) moulding and extrusion materials – Part 1: Designation system, marking of products and basis for specifications (ISO 16396-1:2015; EN ISO 16396-1:2015)
- zamijenjena s: HRN EN ISO 16396-1:2022

HZN/TO 533, Kolničke konstrukcije

HRN EN 12697-26:2018 en
Bitumsenske mješavine – Metode ispitivanja – 26. dio: Krutost (EN 12697-26:2018)
Bituminous mixtures – Test methods – Part 26: Stiffness (EN 12697-26:2018)
- zamijenjena s: HRN EN 12697-26:2022

HRN EN 12697-33:2019 en
Bitumsenske mješavine – Metode ispitivanja – 33. dio: Priprema asfaltnog uzorka valjkastim zbijanjem (EN 12697-33:2019)
Bituminous mixtures – Test methods – Part 33: Specimen prepared by roller compactor (EN 12697-33:2019)
- zamijenjena s: HRN EN 12697-33:2022

HZN/TO 534, Spremnici za teret

HRN EN 15969-1:2018 en
Spremnici za prijevoz opasnih tvari – Digitalno sučelje za prijenos podataka između vozila cisterne i nepomičnih uređaja – 1. dio: Specifikacija protokola – Upravljanje, mjerenje i podaci o događajima (EN 15969-1:2017)
Tanks for transport of dangerous goods – Digital interface for the data transfer between tank vehicle and with stationary facilities – Part 1: Protocol specification – Control, measurement and event data (EN 15969-1:2017)
- zamijenjena s: HRN EN 15969-1:2022

HRN EN 15969-2:2018 en
Spremnici za prijevoz opasnih tvari – Digitalno sučelje za prijenos podataka između vozila cisterne i nepomičnih uređaja – 2. dio: Komercijalni i logistički podaci (EN 15969-2:2017)
Tanks for transport of dangerous goods – Digital interface for the data transfer between tank vehicle and with stationary facilities – Part 2: Commercial and logistic data (EN 15969-2:2017)
- zamijenjena s: HRN EN 15969-2:2022

HZN/TO 535, Agregati

HRN EN 933-5:2004 en
Ispitivanja geometrijskih svojstava agregata – 5. dio: Određivanje drobljenih i lomljenih površina u krupnom agregatu (EN 933-5:1998)
Tests for geometrical properties of aggregates – Part 5: Determination of percentage of crushed and broken surfaces in coarse aggregate particles (EN 933-5:1998)
- zamijenjena s: HRN EN 933-5:2022

HRN EN 933-5:2004/A1:2007 en
Ispitivanja geometrijskih svojstava agregata – 5. dio: Određivanje drobljenih i lomljenih površina u krupnome agregatu (EN 933-5:1998/A1:2004)
Tests for geometrical properties of aggregates – Part 5: Determination of percentage of crushed and broken surfaces in coarse aggregate particles (EN 933-5:1998/A1:2004)
- zamijenjena s: HRN EN 933-5:2022

HRN EN 1097-7:2008 en
Ispitivanja mehaničkih i fizikalnih svojstava agregata – 7. dio:
Određivanje gustoće punila – Piknometrijska metoda
(EN 1097-7:2008)
Tests for mechanical and physical properties of aggregates
– Part 7: Determination of the particle density of filler
– Pycnometer method (EN 1097-7:2008)
- zamijenjena s: HRN EN 1097-7:2022

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

HRN EN 12635:2008 en
Industrijska, komercijalna, garažna i ostala ulazna vrata
– Ugradnja i upotreba (EN 12635:2002+A1:2008)
Industrial, commercial and garage doors and gates
– Installation and use (EN 12635:2002+A1:2008)
- zamijenjena s: HRN EN 12604:2021, HRN EN 12453:2022

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

HRN EN ISO 128-2:2020 en
Tehnička dokumentacija proizvoda – Osnovna načela prikazivanja – 2. dio: Osnovne konvencije o crtama
(ISO 128-2:2020; EN ISO 128-2:2020)
Technical product documentation – General principles of representation – Part 2: Basic conventions for lines
(ISO 128-2:2020; EN ISO 128-2:2020)
- zamijenjena s: HRN EN ISO 128-2:2022

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

HRN EN ISO 13349:2010 en
Ventilatori – Terminološki rječnik i definicije skupina (ISO 13349:2010;
EN ISO 13349:2010)
Fans – Vocabulary and definitions of categories (ISO 13349:2010;
EN ISO 13349:2010)
- zamijenjena s: HRN EN ISO 13349-1:2022,
HRN EN ISO 13349-2:2022

HRN EN ISO 16484-5:2017 en
Sustavi automatizacije i upravljanja u zgradama (BACS)
– 5. dio: Podatkovni komunikacijski protokol (ISO 16484-5:2017;
EN ISO 16484-5:2017)
Building automation and control systems (BACS) – Part 5:
Data communication protocol (ISO 16484-5:2017;
EN ISO 16484-5:2017)
- zamijenjena s: HRN EN ISO 16484-5:2022

HRN EN ISO 16484-5:2017/A1:2020 en
Sustavi automatizacije i upravljanja u zgradama
(BACS) – 5. dio: Podatkovni komunikacijski protokol
(ISO 16484-5:2017/Amd 1:2020; EN ISO 16484-5:2017/A1:2020)
Building automation and control systems (BACS) – Part 5:
Data communication protocol (ISO 16484-5:2017/Amd 1:2020;
EN ISO 16484-5:2017/A1:2020)
- zamijenjena s: HRN EN ISO 16484-5:2022

HZN/TO 544, Strojni elementi

HRN EN ISO 898-2:2012 en
Mehanička svojstva spojnih elemenata izrađenih od
ugljičnih i legiranih čelika – 2. dio: Matice sa specificiranim
razredima čvrstoće – Grubi i fini navoj (ISO 898-2:2012;
EN ISO 898-2:2012)
Mechanical properties of fasteners made of carbon steel
and alloy steel – Part 2: Nuts with specified property classes
– Coarse thread and fine pitch thread (ISO 898-2:2012;
EN ISO 898-2:2012)
- zamijenjena s: HRN EN ISO 898-2:2022

HZN/TO 553, Predgotovljeni proizvodi

HRN EN 16757:2017 en
Održivost građevina – Izjave o utjecaju proizvoda na okoliš
– Pravila za kategorizaciju proizvoda za beton i betonske
elemente (EN 16757:2017)
Sustainability of construction works – Environmental product
declarations – Product Category Rules for concrete and
concrete elements (EN 16757:2017)
- zamijenjena s: HRN EN 16757:2022

HZN/TO 554, Obrada otpadnih voda

HRN EN 12889:2005 en
Izgradnja i ispitivanje odvodnih i kanalizacijskih sustava bez
iskopa rova (EN 12889:2000)
Trenchless construction and testing of drains and sewers
(EN 12889:2000)
- zamijenjena s: HRN EN 12889:2022

HZN/TO 555, Medicinski proizvodi

HRI CR 13825:2011 en
Luer spojnici – Izvješće radne skupine “Luer oprema”,
predsjedavajućem CEN-a (CR 13825:2000)
Luer connectors – A report to CEN chef from the CEN forum
task group “Luer fittings” (CR 13825:2000)
- bez zamjene

HZN/TO 559, Zaporni, regulacijski i sigurnosni uređaji

HRN EN 15714-3:2010 en
Industrijski zaporni uređaji – Pokretači – 3. dio: Preumatski
zahrtjevi (EN 15714-3:2009)
Industrial valves – Actuators – Part 3: Pneumatic
part-turn actuators for industrial valves – Basic requirements
(EN 15714-3:2009)
- zamijenjena s: HRN EN 15714-3:2022

HZN/TO 560, Tekstilni proizvodi

HRN EN ISO 14389:2014 en
Tekstil – Određivanje sadržaja ftalata – Tetrahidrofuran
metoda (ISO 14389:2014; EN ISO 14389:2014)
Textiles – Determination of the phthalate content
– Tetrahydrofuran method (ISO 14389:2014; EN ISO 14389:2014)
- zamijenjena s: HRN EN ISO 14389:2022

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

HRN EN 12806:2003 en
Komponente za pogon vozila na ukapljeni naftni plin
– Sastavni dijelovi osim spremnika (EN 12806:2003)
Automotive liquefied petroleum gas components – Other than
containers (EN 12806:2003)
- zamijenjena s: HRN EN 12806:2022

HRN EN 12952-3:2012 en
Vodocijevni kotlovi i pomoćne instalacije – 3. dio: Projektiranje
i proračun dijelova kotla pod tlakom (EN 12952-3:2011)
Water-tube boilers and auxiliary installations – Part 3:
Design and calculation for pressure parts of the boiler
(EN 12952-3:2011)
- zamijenjena s: HRN EN 12952-3:2022

HRN EN 12952-8:2004 en
Vodocijevni kotlovi i pomoćne instalacije – 8. dio: Zahtjevi
za sustave loženja kotla kapljevitim i plinovitim gorivima
(EN 12952-8:2002)
Water-tube boilers and auxiliary installations – Part 8:
Requirements for firing systems for liquid and gaseous fuels
for the boiler (EN 12952-8:2002)
- zamijenjena s: HRN EN 12952-8:2022

HRN EN 12952-9:2004 en
Vodocijevni kotlovi i pomoćne instalacije – 9. dio:
Zahtjevi za sustave loženja kotlova praškastim gorivima
(EN 12952-9:2002)
Water-tube boilers and auxiliary installations – Part 9:
Requirements for firing systems for pulverized solid fuels for
the boiler (EN 12952-9:2002)
- zamijenjena s: HRN EN 12952-9:2022

HRN EN 12952-16:2004 en
Vodocijevni kotlovi i pomoćne instalacije – 16. dio: Zahtjevi
za kotlovske sustave izgaranja krutih goriva na rešetki i u
fluidiziranom stanju (EN 12952-16:2002)
Water-tube boilers and auxiliary installations – Part 16:
Requirements for grate and fluidized-bed firing systems for
solid fuels for the boiler (EN 12952-16:2002)
- zamijenjena s: HRN EN 12952-16:2022

HRI CR 13445-7:2008 en
Neložene posude pod tlakom – 7. dio: Smjernice za provedbu
postupaka sukladnosti (CR 13445-7:2002)
Unfired pressure vessels – Part 7: Guidance on the use of the
conformity procedures (CR 13445-7:2002)
- bez zamjene

HRN EN 13799:2012 en
Oprema i pribor za UNP – Nivelkazi za spremnike za ukapljeni naftni plin (UNP) (EN 13799:2012)
LPG equipment and accessories – Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels (EN 13799:2012)
- zamijenjena s: HRN EN 13799:2022

HZN/TO 582, Informacijska sigurnost i upravljanje kontinuitetom poslovanja

HRN EN ISO/IEC 27002:2017 en
Informacijska tehnologija – Sigurnosne tehnike – Kodeks postupaka za upravljanje informacijskom sigurnošću (ISO/IEC 27002:2013 uključujući Ispravak 1:2014 i Ispravak 2:2015; EN ISO/IEC 27002:2017)
Information technology – Security techniques – Code of practice for information security controls (ISO/IEC 27002:2013 including Cor 1:2014 and Cor 2:2015; EN ISO/IEC 27002:2017)
- zamijenjena s: HRN EN ISO/IEC 27002:2022

HZN/TO E45, Nuklearna instrumentacija

HRN EN 62138:2011 en
Nuklearne elektrane – Instrumentacija i upravljanje važni za sigurnost – Aspekti softvera programske podrške računalno utemeljenih sustava za izvođenje funkcija B i C kategorija (IEC 62138:2004; EN 62138:2009)
Nuclear power plants – Instrumentation and control important for safety – Software aspects for computer-based systems performing category B or C functions (IEC 62138:2004; EN 62138:2009)
- zamijenjena s: HRN EN IEC 62138:2019

HRN EN 62327:2013 en
Instrumentacija u zaštiti od zračenja – Ručni instrumenti za detekciju i identifikaciju radionuklida i za indicaciju brzine ambijentnog doznog ekvivalenta od fotonskog zračenja (IEC 62327:2006, MOD; EN 62327:2011)
Radiation protection instrumentation – Hand-held instruments for the detection and identification of radionuclides and for the indication of ambient dose equivalent rate from photon radiation (IEC 62327:2006, MOD; EN 62327:2011)
- zamijenjena s: HRN EN IEC 62327:2019

HZN/TO E62, Električna oprema u medicinskoj praksi

HRN EN 60601-2-28:2011 en
Medicinski električni uređaji – Dio 2-28: Posebni zahtjevi za osnovnu sigurnost i bitne radne značajke sklopova medicinskih dijagnostičkih rendgenskih cijevi (IEC 60601-2-28: 2010; EN 60601-2-28:2010)
Medical electrical equipment – Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis (IEC 60601-2-28: 2010; EN 60601-2-28:2010)
- zamijenjena s: HRN EN IEC 60601-2-28:2019

HRN EN 60601-2-49:2015 en
Medicinska električna oprema – Dio 2-49: Posebni zahtjevi za osnovnu sigurnost i bitne radne značajke višefunkcijske opreme za nadzor pacijenata (IEC 60601-2-49:2011; EN 60601-2-49:2015)
Medical electrical equipment – Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment (IEC 60601-2-49:2011; EN 60601-2-49:2015)
- zamijenjena s: HRN EN IEC 60601-2-49:2019

HRN EN 61223-3-5:2008 en
Vrednovanje i rutinska ispitivanja na odjelima za medicinsko snimanje – Dio 3-5: Prihvatna ispitivanja – Učinkovitost snimanja rendgenske opreme za računalnu tomografiju (IEC 61223-3-5:2004; EN 61223-3-5:2004)
Evaluation and routine testing in medical imaging departments – Part 3-5: Acceptance tests – Imaging performance of computed tomography X-ray equipment (IEC 61223-3-5:2004; EN 61223-3-5:2004)
- zamijenjena s: HRN EN IEC 61223-3-5:2019

HRN EN 80601-2-59:2011 en
Medicinska električna oprema – Dio 2-59: Posebni zahtjevi za osnovnu sigurnost i bitne radne značajke (IEC 80601-2-59:2008+Corr.1:2009; EN 80601-2-59:2009)
Medical electrical equipment – Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening (IEC 80601-2-59:2008+Corr.1:2009; EN 80601-2-59:2009)
- zamijenjena s: HRN EN IEC 80601-2-59:2019

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

HRN EN 50325-1:2008 en
Industrijski komunikacijski podsustav utemeljen na ISO 11898 (CAN) za sučelja prema regulacijskomu uređaju – 1. dio: Opći zahtjevi (EN 50325-1:2002)
Industrial communications subsystem based on ISO 11898 (CAN) for controller-device interfaces – Part 1: General requirements (EN 50325-1:2002)
- zamijenjena s: HRN EN 50325-1:2020

HRN EN 61158-6-10:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-10: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 10 (IEC 61158-6-10:2014; EN 61158-6-10:2014)
Industrial communication networks – Fieldbus specifications – Part 6-10: Application layer protocol specification – Type 10 elements (IEC 61158-6-10:2014; EN 61158-6-10:2014)
- zamijenjena s: HRN EN IEC 61158-6-10:2019

HRN EN 61158-6-12:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-12: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 12 (IEC 61158-6-12:2014; EN 61158-6-12:2014)
Industrial communication networks – Fieldbus specifications – Part 6-12: Application layer protocol specification – Type 12 elements (IEC 61158-6-12:2014; EN 61158-6-12:2014)
- zamijenjena s: HRN EN IEC 61158-6-12:2019

HRN EN 61158-6-19:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-19: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 19 (IEC 61158-6-19:2014; EN 61158-6-19:2014)
Industrial communication networks – Fieldbus specifications – Part 6-19: Application layer protocol specification – Type 19 elements (IEC 61158-6-19:2014; EN 61158-6-19:2014)
- zamijenjena s: HRN EN IEC 61158-6-19:2019

HRN EN 61158-6-21:2013 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-21: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 21 (IEC 61158-6-21:2010; EN 61158-6-21:2012)
Industrial communication networks – Fieldbus specifications – Part 6-21: Application layer protocol specification – Type 21 elements (IEC 61158-6-21:2010; EN 61158-6-21:2012)
- zamijenjena s: HRN EN IEC 61158-6-21:2019

HRN EN 61158-6-2:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-2: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 2 (IEC 61158-6-2:2014; EN 61158-6-2:2014)
Industrial communication networks – Fieldbus specifications – Part 6-2: Application layer protocol specification – Type 2 elements (IEC 61158-6-2:2014; EN 61158-6-2:2014)
- zamijenjena s: HRN EN IEC 61158-6-2:2019

HRN EN 61158-6-23:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-23: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 23 (IEC 61158-6-23:2014; EN 61158-6-23:2014)
Industrial communication networks – Fieldbus specifications – Part 6-23: Application layer protocol specification – Type 23 elements (IEC 61158-6-23:2014; EN 61158-6-23:2014)
- zamijenjena s: HRN EN IEC 61158-6-23:2019

HRN EN 61158-6-3:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-3: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 3 (IEC 61158-6-3:2014; EN 61158-6-3:2014)
Industrial communication networks – Fieldbus specifications – Part 6-3: Application layer protocol specification – Type 3 elements (IEC 61158-6-3:2014; EN 61158-6-3:2014)
- zamijenjena s: HRN EN IEC 61158-6-3:2019

HRN EN 61158-6-4:2015 en
Industrijske komunikacijske mreže – Specifikacije industrijske sabirnice (fieldbus) – Dio 6-4: Specifikacija protokola aplikacijskog sloja OSI referentnog modela – Elementi tipa 4 (IEC 61158-6-4:2014; EN 61158-6-4:2014)
Industrial communication networks – Fieldbus specifications – Part 6-4: Application layer protocol specification – Type 4 elements (IEC 61158-6-4:2014; EN 61158-6-4:2014)
- zamijenjena s: HRN EN IEC 61158-6-4:2019

HRN EN 61207-2:2008 en
Izražavanje djelovanja plinskih analizatora – 2. dio: Kisik u plinu (upotreba visoko temperaturnih elektrokemijskih osjetila) (IEC 61207-2:1994+Corr.1:1994; EN 61207-2:1994)
Expression of performance of gas analyzers – Part 2: Oxygen in gas (utilizing high-temperature electrochemical sensors) (IEC 61207-2:1994+Corr.1:1994; EN 61207-2:1994)
- zamijenjena s: HRN EN IEC 61207-2:2019

HRN EN 61207-3:2008 en
Plinski analizatori – Izražavanje djelovanja – 3. dio: Paramagnetski analizaori kisika (IEC 61207-3:2002+Corr.1:2003+Corr.2:2003; EN 61207-3:2002)
Gas analyzers – Expression of performance – Part 3: Paramagnetic oxygen analyzers (IEC 61207-3:2002+Corr.1:2003+Corr.2:2003; EN 61207-3:2002)
- zamijenjena s: HRN EN IEC 61207-3:2019

HZN/TO E79, Alarmni sustavi

HRN EN 62676-2-3:2015 en
Video nadzorni sustavi za uporabu u primjenama zaštite – Dio 2-3: Protokoli za prijenos video signala – Primjena IP interoperabilnosti bazirane na web servisima (IEC 62676-2-3:2013; EN 62676-2-3:2014)
Video surveillance systems for use in security applications – Part 2-3: Video transmission protocols – IP interoperability implementation based on web services (IEC 62676-2-3:2013; EN 62676-2-3:2014)
- zamijenjena s: HRN EN IEC 62676-2-31:2019,
HRN EN IEC 62676-2-32:2019,
HRN EN 60839-11-31:2017

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

HRN HD 311.6 S1:2003 en
Sustavi za snimanje i reprodukciju zvuka na magnetsku vrpcu – 6. dio: Magnetofoni (IEC 60094-6:1985; HD 311.6 S1:1987)
Magnetic tape sound recording and reproducing systems – Part 6: Reel to reel systems (IEC 60094-6:1985; HD 311.6 S1:1987)
- bez zamjene

HRN HD 311.10 S1:2003 en
Sustavi za snimanje i reprodukciju zvuka na magnetsku vrpcu – 10. dio: Vremenski i adresni kodovi (IEC 60094-10:1988; HD 311.10 S1:1989)
Magnetic tape sound recording and reproducing systems – Part 10: Time and address codes (IEC 60094-10:1988; HD 311.10 S1:1989)
- bez zamjene

HRN HD 337 S3:2008 en
Analogue audio disk records and reproducing equipment (IEC 60098:1987; HD 337 S3:1989)
- zamijenjena s: HRN EN IEC 60098:2020

HRN HD 461 S1:2008 en
Helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type beta format (IEC 60767:1983; HD 461 S1:1987)
- bez zamjene

HRN HD 483.1 S2:2008 en
Oprema audiosustava – 1. dio: Općenito (IEC 60268-1:1985+am1:1988; HD 483.1 S2:1989)
Sound system equipment – Part 1: General (IEC 60268-1:1985+am1:1988; HD 483.1 S2:1989)
- bez zamjene

HRN HD 483.10 S1:2003 en
Oprema audiosustava – 10. dio: Mjerači vršnih razina programa (IEC 60268-10:1991; HD 483.10 S1:1993)
Sound system equipment – Part 10: Peak programme level meters (IEC 60268-10:1991; HD 483.10 S1:1993)
- bez zamjene

HRN HD 483.11 S3:2003 en
Oprema audiosustava – 11. dio: Primjena priključaka za spajanje opreme audiosustava (IEC 60268-11:1987+am1:1989+am2:1991; HD 483.11 S3:1993)
Sound system equipment – Part 11: Application of connectors for the interconnection of sound system components (IEC 60268-11:1987+am1:1989+am2:1991; HD 483.11 S3:1993)
- bez zamjene

HRN HD 483.17 S1:2003 en
Oprema audiosustava – 17. dio: Standardni pokazivači glasnoće (IEC 60268-17:1990+Corr.1:1991; HD 483.17 S1:1992)
Sound system equipment – Part 17: Standard volume indicators (IEC 60268-17:1990+Corr.1:1991; HD 483.17 S1:1992)
- bez zamjene

HRN HD 527 S1:2008 en
Measuring method for chrominance signal-to-random noise ratio for video tape recorders (IEC 60883:1987; HD 527 S1:1989)
- bez zamjene

HRN HD 544 S1:2008 en
Audio recording – PCM encoder/decoder system (IEC 60841:1988; HD 544 S1:1989)
- bez zamjene

HRN HD 560.1 S1:2003 en
Metode mjerenja na radijskim prijamnicima za različite vrste odašiljanja – 1. dio: Općenita razmatranja i metode mjerenja, uključujući audio-frekvencijska mjerenja (IEC 60315-1:1988+Corr.1:1997; HD 560.1 S1:1990)
Methods of measurement on radio receivers for various classes of emission – Part 1: General considerations and methods of measurement, including audio-frequency measurements (IEC 60315-1:1988+Corr.1:1997; HD 560.1 S1:1990)
- bez zamjene

HRN HD 567.6 S1:2003 en
Preporučene metode mjerenja na prijamnicima za radiodifuzijski prijenos televizijskog signala – 6. dio: Mjerenja pod uvjetima različitim od normi za radiodifuziju signala (IEC 60107-6:1989; HD 567.6 S1:1990)
Recommended methods of measurements on receivers for television broadcast transmissions – Part 6: Measurements under conditions different from broadcast signal standards (IEC 60107-6:1989; HD 567.6 S1:1990)
- bez zamjene

HRN HD 573 S1:2008 en
Type C helical video tape recorders (IEC 60558:1982+am1:1987+am2:1993; HD 573 S1:1990+A1:1995)
- bez zamjene

HRN HD 574 S1:2008 en
Type B helical video recorders (IEC 60602:1980+am1:1987; HD 574 S1:1990)
- bez zamjene

HRN EN 62702-1-1:2016 en
Sustav za audio pohranjivanje – Dio 1-1: DVD disk i migracija podataka za dugotrajno pohranjivanje audio podataka (IEC 62702-1-1:2016; EN 62702-1-1:2016)
Audio Archive System – Part 1-1: DVD disk and data migration for long term audio data storage (IEC 62702-1-1:2016; EN 62702-1-1:2016)
- bez zamjene

HRN EN 62702-1-1:2016/Ispr.1:2018 en
Sustav za audio pohranjivanje – Dio 1-1: DVD disk i migracija podataka za dugotrajno pohranjivanje audio podataka (IEC 62702-1-1:2016/Corr.1:2018; EN 62702-1-1:2016/AC:2018)
Audio Archive System – Part 1-1: DVD disk and data migration for long term audio data storage (IEC 62702-1-1:2016/Corr.1:2018; EN 62702-1-1:2016/AC:2018)
- bez zamjene

HZN/TO E502, Elektrotehnički aspekti telekomunikacijske opreme

HRI CLC/TR 50600-99-1:2019 en
Informacijska tehnologija – Sredstva i infrastrukture podatkovnih centara – Dio 99-1: Preporučene prakse upravljanja energijom (CLC/TR 50600-99-1:2019)
Information technology – Data centre facilities and infrastructures – Part 99-1: Recommended practices for energy management (CLC/TR 50600-99-1:2019)
- zamijenjena s: HRI CLC/TR 50600-99-1:2020

HZN/TO T4, Normizacija u telekomunikacijama

HRN EN 301 549 V1.1.2:2015 en
Zahtjevi s obzirom na dostupnost ICT proizvoda i usluga prikladni za primjenu u javnim nabavama u Europi (EN 301 549 V1.1.2:2015)
Accessibility requirements suitable for public procurement of ICT products and services in Europe (EN 301 549 V1.1.2:2015)
- zamijenjena s: HRN EN 301 549 V2.1.2:2018

HRN EN 301 549 V2.1.2:2018 hr-en
Zahtjevi za osiguravanje pristupačnosti proizvoda i usluga u području IKT (EN 301 549 V2.1.2:2018)
Accessibility requirements for ICT products and services (EN 301 549 V2.1.2:2018)
- zamijenjena s: HRN EN 301 549 V3.1.1:2019

HRN EN 301 549 V3.1.1:2019 en
Zahtjevi za osiguravanje pristupačnosti proizvoda i usluga u području IKT (EN 301 549 V3.1.1:2019)
Accessibility requirements for ICT products and services (EN 301 549 V3.1.1:2019)
- zamijenjena s: HRN EN 301 549 V3.2.1:2021

HRI CEN/CLC/ETSI TR 101550:2014 en
Dokumenti relevantni za EN 301 549 „Zahtjevi s obzirom na dostupnost ICT proizvoda i usluga prikladni za javnu nabavu u Europi“ (CEN/CLC/ETSI TR 101550:2014)
Documents relevant to EN 301 549 “Accessibility requirements suitable for public procurement of ICT products and services in Europe” (CEN/CLC/ETSI TR 101550:2014)
- bez zamjene

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

HRN EN 672:2008 en
Elastične podne obloge – Određivanje prividne gustoće aglomeriranog pluta (EN 672:1996)
Resilient floor coverings – Determination of apparent density of agglomerated cork (EN 672:1996)
- bez zamjene

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

HRI CEN/TR 17559:2021 en
Alge i proizvodi na bazi alga – Primjene u sektoru hrane i hrane za životinje: Opći pregled ograničenja, postupaka i analitičkih metoda (CEN/TR 17559:2021)
Algae and algae products – Food and feed applications: General overview of limits, procedures and analytical methods (CEN/TR 17559:2021)
- zamijenjena s: HRI CEN/TR 17559:2022

HZN/TU I2, Strojstvo 2

HRN EN 500-4:2011 en
Pokretni strojevi za cestogradnju – Sigurnost – 4. dio: Posebni zahtjevi za strojeve za sabijanje (EN 500-4:2011)
Mobile road construction machinery – Safety – Part 4: Specific requirements for compaction machines (EN 500-4:2011)
- zamijenjena s: HRN EN 474-13:2022

HRN EN ISO 6165:2013 en
Strojevi za zemljane radove – Osnovni tipovi – Identifikacija, nazivi i definicije (ISO 6165:2012; EN ISO 6165:2012)
Earth-moving machinery – Basic types – Identification and terms and definitions (ISO 6165:2012; EN ISO 6165:2012)
- zamijenjena s: HRN EN ISO 6165:2022

HZN/TU N1, Nemetalni materijali 1

HRN EN 12023:2008 en
Samoljepive trake – Mjerenje prijenosa vode u toploj vlažnoj atmosferi (EN 12023:1996)
Self-adhesive tapes – Measurement of water transmission in a warm humid atmosphere (EN 12023:1996)
- bez zamjene

HRN EN 12029:2008 en
Samoljepive trake – Određivanje korozivnih iona topivih u vodi (EN 12029:1996)
Self-adhesive tapes – Determination of the water-soluble corrosive ions (EN 12029:1996)
- bez zamjene

HRN EN 12030:2008 en
Samoljepive trake – Mjerenje otpornosti na udarce (EN 12030:1996)
Self-adhesive tapes – Measurement of impact resistance (EN 12030:1996)
- bez zamjene

HRN EN 12031:2008 en
Samoljepive trake – Mjerenje snage pucanja (EN 12031:1996)
Self-adhesive tapes – Measurement of bursting strength (EN 12031:1996)
- bez zamjene

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

HRN EN ISO 3107:2011 en
Stomatologija – Cementi od cinkova oksida i eugenola i cementi od cinkova oksida bez eugenola (ISO 3107:2011; EN ISO 3107:2011)
Dentistry – Zinc oxide/eugenol cements and zinc oxide/non-eugenol cements (ISO 3107:2011; EN ISO 3107:2011)
- zamijenjena s: HRN EN ISO 3107:2022

HRN EN ISO 7494-2:2015 en
Stomatologija – Stomatološke radne jedinice – 2. dio: Sustavi opskrbe zrakom i vodom, usisavanja i odvodnje (ISO 7494-2:2015; EN ISO 7494-2:2015)
Dentistry – Dental units – Part 2: Air, water, suction and wastewater systems (ISO 7494-2:2015; EN ISO 7494-2:2015)
- zamijenjena s: HRN EN ISO 7494-2:2022

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

HRN EN 2573:2008 en
Nizovi o zrakoplovstvu – Čelik FE-PA3601 (X6CrNiTi18-10) – Omekšan – Rm ≤ 780 MPa – Žice – 0,25 mm ≤ De ≤ 3 mm (EN 2573:2007)
Aerospace series – Steel FE-PA3601 (X6CrNiTi18-10) – Softened – Rm ≤ 780 MPa – Wire – 0,25 mm ≤ De ≤ 3 mm (EN 2573:2007)
- zamijenjena s: HRN EN 2573:2022

HRN EN 3375-001:2018 en
Zrakoplovstvo – Električni kabeli za prijenos digitalnih podataka – Dio 001: Tehnička specifikacija (EN 3375-001:2018)
Aerospace series – Cable, electrical, for digital data transmission – Part 001: Technical specification (EN 3375-001:2018)
- zamijenjena s: HRN EN 3375-001:2022

HRN EN 16602-70-07:2014 en
Osiguravanje kvalitete proizvoda za upotrebu u svemiru – Verifikacija i odobravanje lemljenja izvedenog automatskim oscilatornim strojevima (EN 16602-70-07:2014)
Space product assurance – Verification and approval of automatic machine wave soldering (EN 16602-70-07:2014)
- zamijenjena s: HRN EN 16602-70-61:2022

HRN EN 16602-70-08:2015 en
Osiguranje kvalitete proizvoda za upotrebu u svemiru – Ručno lemljenje električnih kontakata visoke pouzdanosti (EN 16602-70-08:2015)
Space product assurance – Manual soldering of high-reliability electrical connections (EN 16602-70-08:2015)
- bez zamjene

HRN EN 16602-70-38:2019 en
Osiguranje kvalitete proizvoda za upotrebu u svemiru – Lemljenje visoke pouzdanosti za površinsku montažu i kombinirane tehnologije (EN 16602-70-38:2019)
Space product assurance – High-reliability soldering for surface-mount and mixed technology (EN 16602-70-38:2019)
- zamijenjena s: HRN EN 16602-70-61:2022

HZN/TU V1, Elektronika 1

HRN EN 50377-14-1:2018 en
Connector sets and interconnect components to be used in optical fibre communication systems – Product specifications – Part 14-1: Simplex and duplex cords made from simplex plugs with cylindrical ferrules, using EN 60793-2-50 singlemode B1 or B6 fibre for Category C according to EN 61753-1 (EN 50377-14-1:2018)
- zamijenjena s: HRN EN 50377-14-1:2021

HRI CLC/TR 50454:2010 en
Guide for the application of aluminium electrolytic capacitors (CLC/TR 50454:2008)
- bez zamjene

HRN EN 50556:2012 en
Signalni sustavi cestovnog prometa (EN 50556:2011)
Road traffic signal systems (EN 50556:2011)
- zamijenjena s: HRN EN 50556:2018

HRN EN 60191-4:2008 en
Mechanical standardization of semiconductor devices – Part 4: Coding system and classification into forms of package outlines for semiconductor device packages (IEC 60191-4:1999+am1:2001+am2:2002; EN 60191-4:1999+A1:2002+A2:2002)
- zamijenjena s: HRN EN 60191-4:2014

- HRN EN 60384-11:2008 en
Fixed capacitors for use in electronic equipment – Part 11: Sectional specification – Fixed polyethylene-terephthalate film dielectric metal foil d.c. capacitors (IEC 60384-11:2008; EN 60384-11:2008)
- zamijenjena s: HRN EN IEC 60384-11:2019
- HRN EN 60384-16:2008 en
Fixed capacitors for use in electronic equipment – Part 16: Sectional specification – Fixed metallized polypropylene film dielectric d.c. capacitors (IEC 60384-16:2005; EN 60384-16:2005)
- zamijenjena s: HRN EN IEC 60384-16:2019
- HRN EN 60424-4:2016 en
Ferrite cores – Guidelines on the limits of surface irregularities – Part 4: Ring-cores (IEC 60424-4:2015; EN 60424-4:2016)
- zamijenjena s: HRN EN IEC 63093-12:2019
- HRN EN 60424-8:2015 en
Ferrite cores – Guidelines on the limits of surface irregularities – Part 8: PQ-cores (IEC 60424-8:2015; EN 60424-8:2015)
- zamijenjena s: HRN EN IEC 63093-13:2019
- HRN EN 60539-2:2008 en
Directly heated negative temperature coefficient thermistors – Part 2: Sectional specification – Surface mount negative temperature coefficient thermistors (IEC 60539-2:2003; EN 60539-2:2004)
- zamijenjena s: HRN EN IEC 60539-2:2019
- HRN EN 60539-2:2008/A1:2011 en
Directly heated negative temperature coefficient thermistors – Part 2: Sectional specification – Surface mount negative temperature coefficient thermistors (IEC 60539-2:2003/am1:2010; EN 60539-2:2004/A1:2010)
- zamijenjena s: HRN EN IEC 60539-2:2019
- HRN EN 60793-1-40:2008 en
Optical fibres – Part 1-40: Measurement methods and test procedures – Attenuation (IEC 60793-1-40:2001, MOD; EN 60793-1-40:2003)
- zamijenjena s: HRN EN IEC 60793-1-40:2019
- HRN EN 60904-7:2009 en
Photovoltaic devices – Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices (IEC 60904-7:2008; EN 60904-7:2009)
- zamijenjena s: HRN EN IEC 60904-7:2019
- HRN EN 60917-1:2008 en
Modular order for the development of mechanical structures for electronic equipment practices – Part 1: Generic standard (IEC 60917-1:1998+am1:2000; EN 60917-1:1998+A1:2000)
- zamijenjena s: HRN EN IEC 60917-1:2019
- HRN EN 61169-24:2009 en
Radio-frequency connectors – Part 24: Sectional specification – Radio frequency coaxial connectors with screw coupling, typically for use in 75 ohm cable networks (type F) (IEC 61169-24:2009; EN 61169-24:2009)
- zamijenjena s: HRN EN IEC 61169-24:2019
- HRN EN 61188-1-1:2008 en
Printed boards and printed board assemblies – Design and use – Part 1-1: Generic requirements – Flatness considerations for electronic assemblies (IEC 61188-1-1:1997; EN 61188-1-1:1997)
- bez zamjene
- HRN EN 61188-1-2:2008 en
Printed boards and printed board assemblies – Design and use – Part 1-2: Generic requirements – Controlled impedance (IEC 61188-1-2:1998; EN 61188-1-2:1998)
- bez zamjene
- HRN EN 61300-3-7:2012 en
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-7: Examinations and measurements – Wavelength dependence of attenuation and return loss of single mode components (IEC 61300-3-7:2009, MOD; EN 61300-3-7:2012)
- zamijenjena s: HRN EN IEC 61300-3-7:2021
- HRN EN 61333:2008 en
Marking on U and E ferrite cores (IEC 61333:1996; EN 61333:1998)
- zamijenjena s: HRN EN IEC 61333:2019
- HRN EN 61753-101-3:2008 en
Fibre optic interconnecting devices and passive components performance standard – Part 101-3: Fibre management systems for Category U – Uncontrolled environment (IEC 61753-101-3:2006; EN 61753-101-3:2008)
- zamijenjena s: HRN EN IEC 61753-101-03:2021
- HRN EN 61753-111-7:2011 en
Fibre optic interconnecting devices and passive components – Performance standard – Part 111-7: Sealed closures for category A – Aerial (IEC 61753-111-7:2009; EN 61753-111-7:2010)
- zamijenjena s: HRN EN IEC 61753-111-07:2021
- HRN EN 61754-1:2008 en
Fibre optic connector interfaces – Part 1: General and guidance (IEC 61754-1:1996; EN 61754-1:1997)
- zamijenjena s: HRN EN 61754-1:2014
- HRN EN 62025-2:2008 en
High frequency inductive components – Non-electrical characteristics and measuring methods – Part 2: Test methods for non-electrical characteristics (IEC 62025-2:2005; EN 62025-2:2005)
- zamijenjena s: HRN EN IEC 62025-2:2019
- HRN EN 62317-12:2016 en
Ferrite cores – Dimensions – Part 12: Ring cores (IEC 62317-12:2016; EN 62317-12:2016)
- zamijenjena s: HRN EN IEC 63093-12:2019
- HRN EN 62317-13:2015 en
Ferrite cores – Dimensions – Part 13: PQ-cores for use in power supply applications (IEC 62317-13:2015; EN 62317-13:2015)
- zamijenjena s: HRN EN IEC 63093-13:2019
- HRN EN 62317-14:2008 en
Ferrite cores – Dimensions – Part 14: EFD-cores for use in power supply applications (IEC 62317-14:2008; EN 62317-14:2008)
- zamijenjena s: HRN EN IEC 63093-14:2019
- HRN EN 62343-2:2015 en
Dynamic modules – Part 2: Reliability qualification (IEC 62343-2:2014; EN 62343-2:2014)
- zamijenjena s: HRN EN IEC 62343-2-1:2019
- HRN EN 143001:2008 en
Blank Detail Specification – Directly heated negative temperature coefficient thermistors (Beads in solid glass or vitreous enamel) (EN 143001:1991)
- bez zamjene
- HRN EN 143002:2008 en
Blank Detail Specification – Directly heated negative temperature coefficient thermistors (Beads in envelopes) (EN 143002:1991)
- bez zamjene
- HRN EN 143003:2008 en
Blank Detail Specification – Directly heated negative temperature coefficient thermistors (Disk type) (EN 143003:1991)
- bez zamjene
- HRN EN 143004:2008 en
Blank Detail Specification – Directly heated negative temperature coefficient thermistors (Rod type) (EN 143004:1991)
- bez zamjene

1.6 Ispravci hrvatskih norma

U popisima hrvatskih norma objavljenim u ranijim brojevima službenog glasila potkrale su se pogreške. Niže navodimo ispravne oznake i naslove hrvatskih norma. Navedeni ispravci smatraju se službenom informacijom i nisu nužno uključeni u norme koje su prethodno objavljene.

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

- **umjesto**

HRN EN ISO 22300:2021
Sigurnost i **elastičnost** – Terminološki rječnik (ISO 22300:2021; EN ISO 22300:2021)
Security and resilience – Vocabulary (ISO 22300:2021; EN ISO 22300:2021)

- **treba biti**

HRN EN ISO 22300:2021
Sigurnost i **otpornost** – Terminološki rječnik (ISO 22300:2021; EN ISO 22300:2021)
Security and resilience – Vocabulary (ISO 22300:2021; EN ISO 22300:2021)

- **umjesto**

HRN EN ISO 22301:2019
Sigurnost i **elastičnost** – Sustavi upravljanja neprekidnošću poslovanja – Zahtjevi (ISO 22301:2019; EN ISO 22301:2019)
Security and resilience – Business continuity management systems – Requirements (ISO 22301:2019; EN ISO 22301:2019)

- **treba biti**

HRN EN ISO 22301:2019
Sigurnost i **otpornost** – Sustavi upravljanja neprekidnošću poslovanja – Zahtjevi (ISO 22301:2019; EN ISO 22301:2019)
Security and resilience – Business continuity management systems – Requirements (ISO 22301:2019; EN ISO 22301:2019)

- **umjesto**

HRN EN ISO 22313:2020
Sigurnost i **elastičnost** – Sustavi upravljanja neprekidnošću poslovanja – Upute za primjenu norme ISO 22301 (ISO 22313:2020; EN ISO 22313:2020)
Security and resilience – Business continuity management systems – Guidance on the use of ISO 22301 (ISO 22313:2020; EN ISO 22313:2020)

- **treba biti**

HRN EN ISO 22313:2020
Sigurnost i **otpornost** – Sustavi upravljanja neprekidnošću poslovanja – Upute za primjenu norme ISO 22301 (ISO 22313:2020; EN ISO 22313:2020)
Security and resilience – Business continuity management systems – Guidance on the use of ISO 22301 (ISO 22313:2020; EN ISO 22313:2020)

HZN/TO E72, *Naprave za automatsko upravljanje u kućanstvu*

- **umjesto**

HRN EN 60730-1:2000
Električne naprave za automatsko upravljanje u kućanstvu i sličnu uporabu – 1. dio: Opći zahtjevi (IEC 60730-1:1993, preinačena+A1:1994, preinačena+A2:1997; EN 60730-1:1995+**Corr.1:1997**+A11:1996+A12:1996+A1:1997+A2:1998+**A13:1998**+A14:1998+A15:1998+A16:1999)
Automatic electrical controls for household and similar use – Part 1: General requirements (IEC 60730-1:1993, modified+A1:1994, modified+A2:1997; EN 60730-1:1995+**Corr.1:1997**+A11:1996+A12:1996+A1:1997+A2:1998+**A13:1998**+A14:1998+A15:1998+A16:1999)

- **treba biti**

HRN EN 60730-1:2000
Električne naprave za automatsko upravljanje u kućanstvu i sličnu uporabu – 1. dio: Opći zahtjevi (IEC 60730-1:1993, preinačena+A1:1994, preinačena+A2:1997; EN 60730-1:1995+A11:1996+A12:1996+A1:1997+A2:1998+A14:1998+A15:1998+A16:1999)
Automatic electrical controls for household and similar use – Part 1: General requirements (IEC 60730-1:1993, modified+A1:1994, modified+A2:1997; EN 60730-1:1995+A11:1996+A12:1996+A1:1997+A2:1998+A14:1998+A15:1998+A16:1999)

HZN/TO Z1, *Informacijska tehnologija*

- **umjesto**

HRN ISO/IEC 2382:2016
Informacijska tehnologija – Rječnik (ISO/IEC 2382:2015)
Information technology – Vocabulary (ISO/IEC 2382:2015)

- **treba biti**

HRN ISO/IEC 2382:2016
Informacijska tehnologija – Rječnik (ISO/IEC 2382:2015, **ispravljena verzija 2022-10**)
Information technology – Vocabulary (ISO/IEC 2382:2015, **corrected version 2022-10**)

1.7 Naslovi objavljenih hrvatskih norma na hrvatskome jeziku

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

HZN/ TO T4, Normizacija u telekomunikacijama

HRN EN 300 001 V1.5.1:2009 en pr
Priklučki na javnu komutiranu telefonsku mrežu (PSTN) – Opći tehnički zahtjevi za opremu spoenu na analogno sučelje pretplatnika u PSTN mreži (EN 300 001 V1.5.1:1998) Attachments to the Public Switched Telephone Network (PSTN) – General technical requirements for equipment connected to an analogue subscriber interface in the PSTN (EN 300 001 V1.5.1:1998)

HRN EN 300 008-1 V1.3.2:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – SS7 sustav signalizacije – Prijenosnik poruke (MTP) u međunarodnom međupovezivanju – 1. dio: Specifikacija protokola (ITU-T Preporuke Q.701, Q.702, Q.703, Q.704, Q.705, Q.706, Q.707 te Q.708, izmijenjeni) (EN 300 008-1 V1.3.2:2003) Integrated Services Digital Network (ISDN) – Signalling System No.7 – Message Transfer Part (MTP) to support international interconnection – Part 1: Protocol specification (ITU-T Recommendations Q.701, Q.702, Q.703, Q.704, Q.705, Q.706, Q.707 and Q.708 modified) (EN 300 008-1 V1.3.2:2003)

HRN EN 300 009-1 V1.4.3:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – SS7 sustav signalizacije – Upravljački dio za razmjenu signalizacijskog prometa (SCCP) (bez spajanja ili sa spajanjem) u međunarodnom međupovezivanju – 1. dio: Specifikacija protokola (ITU-T Preporuke Q.711 do Q.716 (1996), izmijenjeni) (EN 300 009-1 V1.4.3:2001) Integrated Services Digital Network (ISDN) – Signalling System No.7 – Signalling Connection Control Part (SCCP) (connectionless and connection-oriented) to support international interconnection – Part 1: Protocol specification (ITU-T Recommendations Q.711 to Q.716 (1996), modified) (EN 300 009-1 V1.4.3:2001)

HRN EN 300 009-2 V1.3.2:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – SS7 sustav signalizacije – Upravljački dio za razmjenu signalizacijskog prometa (SCCP) (bez spajanja ili sa spajanjem klase 2) u međunarodnom međupovezivanju – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 009-2 V1.3.2:2000) Integrated Services Digital Network (ISDN) – Signalling System No.7 – Signalling Connection Control Part (SCCP) (connectionless and connection-oriented class 2) to support international interconnection – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 009-2 V1.3.2:2000)

HRN EN 300 009-2 V1.4.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – SS7 sustav signalizacije – Upravljački dio za razmjenu signalizacijskog prometa (SCCP) (bez spajanja ili sa spajanjem klase 2) u međunarodnom međupovezivanju – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 009-2 V1.4.1:2002) Integrated Services Digital Network (ISDN) – Signalling System No.7 (SS7) – Signalling Connection Control Part (SCCP) (connectionless and connection-oriented class 2) to support international interconnection – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 009-2 V1.4.1:2002)

HRN EN 300 011-1 V1.2.2:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Osnovno korisničko sučelje (UNI) – 1. dio: Specifikacija prvog sloja (EN 300 011-1 V1.2.2:2000) Integrated Services Digital Network (ISDN) – Primary rate User Network Interface (UNI) – Part 1: Layer 1 specification (EN 300 011-1 V1.2.2:2000)

HRN EN 300 012-1 V1.2.2:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Osnovno korisničko sučelje (UNI) – 1. dio: Specifikacija prvog sloja (EN 300 012-1 V1.2.2:2000) Integrated Services Digital Network (ISDN) – Basic User-Network Interface (UNI) – Part 1: Layer 1 specification (EN 300 012-1 V1.2.2:2000)

HRN EN 300 019-1-0 V2.1.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-0: Razredba uvjeta okoliša – Uvod (EN 300 019-1-0 V2.1.2:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-0: Classification of environmental conditions – Introduction (EN 300 019-1-0 V2.1.2:2003)

HRN EN 300 019-1-1 V2.1.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-1: Razredba uvjeta okoliša – Uskladištenje (EN 300 019-1-1 V2.1.2:2002) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-1: Classification of environmental conditions – Storage (EN 300 019-1-1 V2.1.2:2002)

HRN EN 300 019-1-1 V2.1.4:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-1: Razredba uvjeta okoliša – Uskladištenje (EN 300 019-1-1 V2.1.4:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-1: Classification of environmental conditions – Storage (EN 300 019-1-1 V2.1.4:2003)

HRN EN 300 019-1-2 V2.1.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-2: Razredba uvjeta okoliša – Prijevoz (EN 300 019-1-2 V2.1.2:2002) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-2: Classification of environmental conditions – Transportation (EN 300 019-1-2 V2.1.2:2002)

HRN EN 300 019-1-2 V2.1.4:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-2: Razredba uvjeta okoliša – Prijevoz (EN 300 019-1-2 V2.1.4:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-2: Classification of environmental conditions – Transportation (EN 300 019-1-2 V2.1.4:2003)

HRN EN 300 019-1-3 V2.1.1:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-3: Razredba uvjeta okoliša – Primjena u stacionarnim uvjetima na lokacijama zaštićenim od vremenskih uvjeta (EN 300 019-1-3 V2.1.1:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-3: Classification of environmental conditions – Stationary use at weatherprotected locations (EN 300 019-1-3 V2.1.1:2003)

HRN EN 300 019-1-3 V2.1.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-3: Razredba uvjeta okoliša – Primjena u stacionarnim uvjetima na lokacijama zaštićenim od vremenskih uvjeta (EN 300 019-1-3 V2.1.2:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-3: Classification of environmental conditions – Stationary use at weatherprotected locations (EN 300 019-1-3 V2.1.2:2003)

HRN EN 300 019-1-3 V2.2.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-3: Razredba uvjeta okoliša – Primjena u stacionarnim uvjetima na lokacijama zaštićenim od vremenskih uvjeta (EN 300 019-1-3 V2.2.2:2004) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-3: Classification of environmental conditions – Stationary use at weatherprotected locations (EN 300 019-1-3 V2.2.2:2004)

HRN EN 300 019-1-4 V2.1.2:2009 en pr
Inženjerstvo okoliša (EE) – Uvjeti okoliša i ispitivanje utjecaja telekomunikacijske opreme na okoliš – Dio 1-4: Razredba uvjeta okoliša – Primjena u stacionarnim uvjetima na lokacijama nezaštićenim od vremenskih uvjeta (EN 300 019-1-4 V2.1.2:2003) Environmental Engineering (EE) – Environmental conditions and environmental tests for telecommunications equipment – Part 1-4: Classification of environmental conditions – Stationary use at non-weatherprotected locations (EN 300 019-1-4 V2.1.2:2003)

- HRN EN 300 052-1 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 052-1 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 052-1 V1.2.4:1998)
- HRN EN 300 052-2 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 052-2 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 052-2 V1.2.4:1998)
- HRN EN 300 052-3 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 3. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za korisnike (EN 300 052-3 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 3: Test Suite Structure and Test Purposes (TSS&TP) specification for the user (EN 300 052-3 V1.2.4:1998)
- HRN EN 300 052-4 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 4. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za korisnika (EN 300 052-4 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user (EN 300 052-4 V1.2.4:1998)
- HRN EN 300 052-4 V1.3.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – 4. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za korisnika (EN 300 052-4 V1.3.1:2002)
Integrated Services Digital Network (ISDN) – Digital Subscriber Signalling System No. one (DSS1) protocol – Multi Subscriber Number (MSN) supplementary service – Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user (EN 300 052-4 V1.3.1:2002)
- HRN EN 300 052-5 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 5. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za mrežu (EN 300 052-5 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 5: Test Suite Structure and Test Purposes (TSS&TP) specification for the network (EN 300 052-5 V1.2.4:1998)
- HRN EN 300 052-6 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za mrežu (EN 300 052-6 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 052-6 V1.2.4:1998)
- HRN EN 300 052-6 V1.3.3:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga višestrukog pretplatničkog broja (MSN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za mrežu (EN 300 052-6 V1.3.3:1999)
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 052-6 V1.3.3:1999)
- HRN EN 300 055-1 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prenosivosti terminala (TP) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 055-1 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Terminal Portability (TP) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 055-1 V1.2.4:1998)
- HRN EN 300 055-2 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prenosivosti terminala (TP) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 055-2 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Terminal Portability (TP) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 055-2 V1.2.4:1998)
- HRN EN 300 058-1 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 058-1 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 058-1 V1.2.4:1998)
- HRN EN 300 058-2 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 058-2 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 058-2 V1.2.4:1998)
- HRN EN 300 058-3 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 3. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za korisnika (EN 300 058-3 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 3: Test Suite Structure and Test Purposes (TSS&TP) specification for the user (EN 300 058-3 V1.2.4:1998)
- HRN EN 300 058-4 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 4. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za korisnika (EN 300 058-4 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user (EN 300 058-4 V1.2.4:1998)

- HRN EN 300 058-4 V1.3.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – Dodatna usluga poziva na čekanju (CW) – 4. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za korisnika (EN 300 058-4 V1.3.1:2002)
Integrated Services Digital Network (ISDN) – Digital Subscriber Signalling System No. one (DSS1) protocol – Call Waiting (CW) supplementary service – Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user (EN 300 058-4 V1.3.1:2002)
- HRN EN 300 058-5 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 5. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za mrežu (EN 300 058-5 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 5: Test Suite Structure and Test Purposes (TSS&TP) specification for the network (EN 300 058-5 V1.2.4:1998)
- HRN EN 300 058-6 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za mrežu (EN 300 058-6 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 058-6 V1.2.4:1998)
- HRN EN 300 058-6 V1.3.3:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga poziva na čekanju (CW) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za mrežu (EN 300 058-6 V1.3.3:1999)
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 058-6 V1.3.3:1999)
- HRN EN 300 058-6 V1.4.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – Dodatna usluga poziva na čekanju (CW) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i djelomične dodatne informacije o implementaciji protokola za ispitivanja (PIXIT), proforma specifikacija za mrežu (EN 300 058-6 V1.4.1:2002)
Integrated Services Digital Network (ISDN) – Digital Subscriber Signalling System No. one (DSS1) protocol – Call Waiting (CW) supplementary service – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 058-6 V1.4.1:2002)
- HRN EN 300 061-1 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga podadresiranja (SUB) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 061-1 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 061-1 V1.2.4:1998)
- HRN EN 300 061-2 V1.2.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 061-2 V1.2.4:1998)
- HRN EN 300 061-3 V1.2.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 3: Test Suite Structure and Test Purposes (TSS&TP) specification for the user (EN 300 061-3 V1.2.4:1998)
- HRN EN 300 061-4 V1.2.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user (EN 300 061-4 V1.2.4:1998)
- HRN EN 300 061-5 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga podadresiranja (SUB) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 5. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za mrežu (EN 300 061-5 V1.2.4:1998)
Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 5: Test Suite Structure and Test Purposes (TSS&TP) specification for the network (EN 300 061-5 V1.2.4:1998)
- HRN EN 300 061-6 V1.2.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 061-6 V1.3.3:1999)
- HRN EN 300 064-1 V1.3.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prolaznog biranja (DDI) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 064-1 V1.3.4:1998)
Integrated Services Digital Network (ISDN) – Direct Dialling In (DDI) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 064-1 V1.3.4:1998)
- HRN EN 300 064-2 V1.3.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prolaznog biranja (DDI) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 2. dio: Izvještaj o usklađenosti implementacije protokola (PICS), proforma specifikacija (EN 300 064-2 V1.3.4:1998)
Integrated Services Digital Network (ISDN) – Direct Dialling In (DDI) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (EN 300 064-2 V1.3.4:1998)

- HRN EN 300 064-3 V1.3.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prolaznog biranja (DDI) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 3. dio: Ispitivanje prilagodne strukture i ispitivanje učinka djelovanja (TSS&TP), specifikacija za korisnika (EN 300 064-3 V1.3.4:1998)
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- HRN EN 300 064-4 V1.3.4:2009 en pr
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- HRN EN 300 064-5 V1.3.4:2009 en pr
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- HRN EN 300 064-6 V1.3.4:2009 en pr
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- HRN EN 300 064-6 V1.4.3:2009 en pr
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Integrated Services Digital Network (ISDN) – Direct Dialling In (DDI) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 064-6 V1.4.3:1999)
- HRN EN 300 089 V2.1.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prikaza broja pozivatelja (CLIP) – Opis usluge (EN 300 089 V2.1.1:2000)
Integrated Services Digital Network (ISDN) – Calling Line Identification Presentation (CLIP) supplementary service – Service description (EN 300 089 V2.1.1:2000)
- HRN EN 300 089 V3.1.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prikaza broja pozivatelja (CLIP) – Opis usluge (EN 300 089 V3.1.1:2000)
Integrated Services Digital Network (ISDN) – Calling Line Identification Presentation (CLIP) supplementary service – Service description (EN 300 089 V3.1.1:2000)
- HRN EN 300 090 V1.2.1:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga zabrane slanja vlastitog broja (CLIR) – Opis usluge (EN 300 090 V1.2.1:2000)
Integrated Services Digital Network (ISDN) – Calling Line Identification Restriction (CLIR) supplementary service – Service description (EN 300 090 V1.2.1:2000)
- HRN EN 300 092-1 V1.2.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga prikaza broja pozivatelja (CLIP) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 1. dio: Specifikacija protokola (EN 300 092-1 V1.2.4:1998)
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- HRN EN 300 092-1 V2.1.1:2009 en pr
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- HRN EN 300 092-2 V1.2.4:2009 en pr
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- HRN EN 300 092-3 V1.2.4:2009 en pr
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- HRN EN 300 092-4 V1.2.4:2009 en pr
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- HRN EN 300 092-5 V1.2.4:2009 en pr
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- HRN EN 300 092-6 V1.2.4:2009 en pr
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- HRN EN 300 093-1 V1.2.4:2009 en pr
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- HRN EN 300 093-2 V1.2.4:2009 en pr
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- HRN EN 300 093-3 V1.2.4:2009 en pr
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- HRN EN 300 093-4 V1.2.4:2009 en pr
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- HRN EN 300 093-4 V1.3.1:2009 en pr
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- HRN EN 300 093-6 V1.3.4:2009 en pr
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- HRN EN 300 093-6 V1.4.1:2009 en pr
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- HRN EN 300 094 V2.1.1:2009 en pr
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- HRN EN 300 097-2 V1.2.4:2009 en pr
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- HRN EN 300 097-3 V1.2.4:2009 en pr
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- HRN EN 300 097-4 V1.2.4:2009 en pr
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- HRN EN 300 097-5 V1.2.4:2009 en pr
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- HRN EN 300 097-6 V1.2.4:2009 en pr
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- HRN EN 300 097-6 V1.3.4:2009 en pr
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- HRN EN 300 098-1 V1.2.4:2009 en pr
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- HRN EN 300 098-2 V1.2.4:2009 en pr
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- HRN EN 300 098-4 V1.2.4:2009 en pr
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- HRN EN 300 098-5 V1.2.4:2009 en pr
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- HRN EN 300 098-6 V1.2.4:2009 en pr
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- HRN EN 300 121 V1.2.1:2009 en pr
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- HRN EN 300 122-1 V1.2.4:2009 en pr
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- HRN EN 300 122-2 V1.2.4:2009 en pr
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- HRN EN 300 130-1 V1.2.4:2009 en pr
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- HRN EN 300 130-2 V1.2.4:2009 en pr
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- HRN EN 300 130-4 V1.2.4:2009 en pr
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- HRN EN 300 130-4 V1.3.2:2009 en pr
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- HRN EN 300 130-5 V1.2.4:2009 en pr
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- HRN EN 300 130-6 V1.2.4:2009 en pr
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- HRN EN 300 132-3 V1.2.1:2009 en pr
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- HRN EN 300 138-1 V1.3.4:2009 en pr
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- HRN EN 300 138-2 V1.3.4:2009 en pr
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- HRN EN 300 138-5 V1.3.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Closed User Group (CUG) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 5: Test Suite Structure and Test Purposes (TSS&TP) specification for the network (EN 300 138-5 V1.3.4:1998)
- HRN EN 300 138-5 V2.1.2:2009 en pr
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- HRN EN 300 138-5 V3.1.1:2009 en pr
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- HRN EN 300 138-6 V1.3.4:2009 en pr
Digitalna mreža integriranih usluga (ISDN) – Dodatna usluga zatvorene skupine korisnika (CUG) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i dodatne informacije za primjenu protokola za ispitivanje (PIXIT), djelomična proforma specifikacija za mrežu (EN 300 138-6 V1.3.4:1998)
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- HRN EN 300 138-6 V1.4.5:2009 en pr
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- HRN EN 300 138-6 V1.5.1:2009 en pr
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- HRN EN 300 141-1 V1.2.4:2009 en pr
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Integrated Services Digital Network (ISDN) – Call Hold (HOLD) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 1: Protocol specification (EN 300 141-1 V1.2.4:1998)
- HRN EN 300 141-2 V1.2.4:2009 en pr
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- HRN EN 300 141-3 V1.2.4:2009 en pr
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- HRN EN 300 141-4 V1.2.4:2009 en pr
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- HRN EN 300 141-4 V1.3.3:2009 en pr
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- HRN EN 300 141-5 V1.2.4:2009 en pr
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- HRN EN 300 141-6 V1.2.4:2009 en pr
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- HRN EN 300 147 V1.4.1:2009 en pr
Ovo novo izdanje EN 300 147 uzet će u obzir promjene u IT-u kao rezultat objavljivanja ITU-T Preporuke G.707 (3/96) "Sučelje mrežnog čvora za sinkronu digitalnu hijerarhiju" koja zamjenjuje prijašnje ITU-T Preporuke G.707, G.708 i G.709 (EN 300 147 V1.4.1:2001)
This new edition of EN 300 147 will take account if changes in the IT as a result of the publication of ITU-T Recommendation G.707 (3/96) "Network node interface for the synchronous digital hierarchy" which replaces former ITU-T Recommendations G.707, G.708 and G.709 (EN 300 147 V1.4.1:2001)
- HRN EN 300 152 V1.2.1:2009 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Pomorski radiofarovi za određivanje položaja izvanrednog stanja, namijenjeni za uporabu na frekvenciji 121,5 MHz ili na frekvencijama 121,5 MHz i 243 MHz samo za svrhe navođenja – Tehničke značajke i metode mjerenja (EN 300 152 V1.2.1:1999)
ElectroMagnetic Compatibility and Radio Spectrum Matters (ERM) – Maritime Emergency Position Indicating Radio Beacons (EPIRBs) intended for use on the frequency 121,5 MHz or the frequencies 121,5 MHz and 243 MHz for homing purposes only – Technical characteristics and methods of measurement (EN 300 152 V1.2.1:1999)
- HRN EN 300 162-1 V1.3.1:2009 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Radiotelefonski odašiljači i prijamnici za pomorsku mobilnu službu koji rade u VHF pojasima – 1. dio: Tehničke značajke i metode mjerenja (EN 300 162-1 V1.3.1:2003)
Electromagnetic compatibility and Radio spectrum Matters (ERM) – Radiotelephone transmitters and receivers for the maritime mobile service operating in VHF bands – Part 1: Technical characteristics and methods of measurement (EN 300 162-1 V1.3.1:2003)
- HRN EN 300 162-1 V1.4.1:2009 en pr
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- HRN EN 300 166 V1.2.1:2009 en pr
Prijenos i multipleksiranje (TM) – Fizičke i električne karakteristike hijerarhijskih digitalnih sučelja za opremu koja koristi plesiochrone ili sinkrone digitalne hijerarhije temeljene na 2048 kbit/s (EN 300 166 V1.2.1:2001)
Transmission and Multiplexing (TM) – Physical and electrical characteristics of hierarchical digital interfaces for equipment using the 2048 kbit/s - based plesiochronous or synchronous digital hierarchies (EN 300 166 V1.2.1:2001)
- HRN EN 300 167 V1.2.1:2009 en pr
Prijenos i multipleksiranje (TM) – Funkcionalne karakteristike 2048 kbit/s sučelja (EN 300 167 V1.2.1:2001)
Transmission and Multiplexing (TM) – Functional characteristics of 2048 kbit/s interfaces (EN 300 167 V1.2.1:2001)
- HRN EN 300 171 V1.2.1:2009 en pr
Privatna mreža integriranih usluga (PISN) – Specifikacija, funkcionalni modeli i tokovi informacija – Kontrolni aspekti osnovnih usluga s kružnim načinom rada [ISO/IEC 11574 (1994) modificirano] (EN 300 171 V1.2.1:1997)
Private Integrated Services Network (PISN) – Specification, functional models and information flows – Control aspects of circuit-mode basic services [ISO/IEC 11574 (1994) modified] (EN 300 171 V1.2.1:1997)
- HRN EN 300 171 V1.3.1:2009 en pr
Privatna mreža integriranih usluga (PISN) – Opis usluge, funkcionalne mogućnosti i tokovi informacija – Usluge nositelja (BS) s kružnim načinom rada 64 kbit/s [ISO/IEC 11574 (2000) modificirano] (EN 300 171 V1.3.1:2003)
Private Integrated Services Network (PISN) – Service description, functional capabilities and information flows – Circuit-mode 64 kbit/s bearer services [ISO/IEC 11574 (2000) modified] (EN 300 171 V1.3.1:2003)
- HRN EN 300 172 V1.4.1:2009 en pr
Privatna mreža integriranih usluga (PISN) – Protokol signalizacije među centralama – Osnovne usluge s kružnim načinom rada [ISO/IEC 11572 (1996) modificirano] (EN 300 172 V1.4.1:1997)
Private Integrated Services Network (PISN) – Inter-exchange signalling protocol – Circuit-mode basic services [ISO/IEC 11572 (1996) modified] (EN 300 172 V1.4.1:1997)
- HRN EN 300 172 V1.5.1:2009 en pr
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- HRN EN 300 175-1 V1.4.2:2009 en pr
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- HRN EN 300 175-1 V1.8.1:2009 en pr
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- HRN EN 300 175-1 V1.9.1:2009 en pr
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- HRN EN 300 175-1 V2.1.1:2009 en pr
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- HRN EN 300 175-1 V2.2.1:2009 en pr
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- HRN EN 300 175-2 V1.4.2:2009 en pr
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- HRN EN 300 175-2 V1.8.1:2009 en pr
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- HRN EN 300 175-2 V1.9.1:2009 en pr
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- HRN EN 300 175-2 V2.2.1:2009 en pr
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- HRN EN 300 175-4 V1.8.1:2009 en pr
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- HRN EN 300 175-4 V1.9.1:2009 en pr
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- HRN EN 300 175-4 V2.1.1:2009 en pr
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- HRN EN 300 175-4 V2.2.1:2009 en pr
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- HRN EN 300 175-5 V1.8.1:2009 en pr
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- HRN EN 300 175-5 V1.9.1:2009 en pr
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- HRN EN 300 175-6 V1.9.1:2009 en pr
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- HRN EN 300 176-1 V1.3.2:2009 en pr
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 Integrated Services Digital Network (ISDN) – Three-Party (3PTY) supplementary service – Digital Subscriber Signalling System No. one (DSS1) protocol – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 188-6 V1.3.4:1999)
- HRN EN 300 188-6 V1.4.1:2009 en pr
 Digitalna mreža integriranih usluga (ISDN) – Protokol sustava signalizacije digitalnog potpisnika br. 1 (DSS1) – Dodatna usluga konferencijske veze troje sudionika (3PTY) – 6. dio: Paket apstraktnih specifikacija ispitivanja (ATS) i dodatne informacije za primjenu protokola za ispitivanje (PIXIT), djelomična proforma specifikacija za mrežu (EN 300 188-6 V1.4.1:2002)
 Integrated Services Digital Network (ISDN) – Digital Subscriber Signalling System No. one (DSS1) protocol – Three-Party (3PTY) supplementary service – Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network (EN 300 188-6 V1.4.1:2002)

1.10 Prijevodi hrvatskih normativnih dokumenata

HZN/TO 556, *Osobna zaštitna oprema*

Sljedeće hrvatske norme objavljene na engleskome jeziku sada su dostupne i na hrvatskome jeziku:

HRN EN 13832-2:2018 hr-en pr-pp
Obuća za zaštitu od kemikalija – 2. dio: Zahtjevi za ograničeni kontakt s kemikalijama (EN 13832-2:2018)
Footwear protecting against chemicals – Part 2: Requirements for limited contact with chemicals (EN 13832-2:2018)

HRN EN 13832-3:2018 hr-en pr-pp
Obuća za zaštitu od kemikalija – 3. dio: Zahtjevi za produljeni kontakt s kemikalijama (EN 13832-3:2018)
Footwear protecting against chemicals – Part 3: Requirements for prolonged contact with chemicals (EN 13832-3:2018)

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

Sljedeća hrvatska norma objavljena na engleskome jeziku sada je dostupna i na hrvatskome jeziku:

HRN EN 61557-7:2009 hr-en pr-pp
Električna sigurnost u niskonaponskim distribucijskim sustavima do 1 000 V izmjenične struje i 1 500 V istosmjerne struje – Oprema za ispitivanje, mjerenje ili nadzor zaštite – 7. dio: Redoslijed faza (IEC 61557-7:2007; EN 61557-7:2007)
Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 7: Phase sequence (IEC 61557-7:2007; EN 61557-7:2007)

HZN/TO E500, *Elektromagnetska kompatibilnost u elektrotehnici i telekomunikacijama*

Sljedeće hrvatske norme objavljene na engleskome jeziku sada su dostupne i na hrvatskome jeziku:

HRN EN IEC 61000-3-2:2019 hr-en pr-pp
Elektromagnetska kompatibilnost (EMC) – Dio 3-2: Granice – Granice za harmoničke strujne emisije (za ulazne struje uređaja ≤ 16 A po fazi) (IEC 61000-3-2:2018; EN IEC 61000-3-2:2019)
Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) (IEC 61000-3-2:2018; EN IEC 61000-3-2:2019)

HRN EN 61000-3-3:2013 hr-en pr-pp
Elektromagnetska kompatibilnost (EMC) – Dio 3-3: Granice – Ograničenje promjena napona, kolebanja napona i treperenja u javnim niskonaponskim sustavima napajanja za opremu s nazivnom strujom ≤ 16 A po fazi i koja nije predmet uvjetovanog priključka (IEC 61000-3-3:2013; EN 61000-3-3:2013)
Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection (IEC 61000-3-3:2013; EN 61000-3-3:2013)

HRN EN 61000-3-3:2013/A1:2019 hr-en pr-pp
Elektromagnetska kompatibilnost (EMC) – Dio 3-3: Granice – Ograničenje promjena napona, kolebanja napona i treperenja u javnim niskonaponskim sustavima napajanja za opremu s nazivnom strujom ≤ 16 A po fazi i koja nije predmet uvjetovanog priključka (IEC 61000-3-3:2013/am1:2017; EN 61000-3-3:2013/A1:2019)
Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection (IEC 61000-3-3:2013/am1:2017; EN 61000-3-3:2013/A1:2019)

2 Rezultati međunarodne i europske normizacije

Europska normizacija (CEN)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 1366-10	Fire resistance tests for service installations – Part 10: Smoke control dampers	13.220.50; 91.140.30	2022-09
EN 1434-1	Thermal energy meters – Part 1: General requirements	17.200.20	2022-09
EN 1434-2	Thermal energy meters – Part 2: Constructional requirements	17.200.20	2022-09
EN 1434-4	Thermal energy meters – Part 4: Pattern approval tests	17.200.20	2022-09
EN 1434-5	Thermal energy meters – Part 5: Initial verification tests	17.200.20	2022-09
EN 1434-6	Thermal energy meters – Part 6: Installation, commissioning, operational monitoring and maintenance	17.200.20	2022-09
EN 1978	Copper and copper alloys – Copper cathodes	77.150.30	2022-09
EN 2287	Aerospace series – Bush, plain, in corrosion resisting steel with self-lubricating liner – Dimensions and loads	49.030.99	2022-09
EN 3645-001	Aerospace series – Connectors, electrical, circular, scoop-proof, triple start threaded coupling, operating temperature 175 °C or 200 °C continuous – Part 001: Technical specification	49.060	2022-09
EN 10107	Grain-oriented electrical steel strip and sheet delivered in the fully processed state	77.140.50	2022-09
EN 12080+A1	Railway applications – Axleboxes – Rolling bearings	21.100.20; 45.040	2022-09
EN 12183	Manual wheelchairs – Requirements and test methods	11.180.10	2022-09
EN 12184	Electrically powered wheelchairs, scooters and their chargers – Requirements and test methods	11.180.10	2022-09
EN 13031-1/AC	Greenhouses – Design and construction – Part 1: Commercial production greenhouses	65.040.30	2022-09
EN 13141-8	Ventilation for buildings – Performance testing of components/products for residential ventilation – Part 8: Performance testing of non-ducted mechanical supply and exhaust ventilation units (including heat recovery)	91.140.30	2022-09
EN 13888-1	Grouts for ceramic tiles – Part 1: Requirements, classification, designation, marking and labelling	01.040.91; 91.100.10	2022-09
EN 13888-2	Grouts for ceramic tiles – Part 2: Test methods	91.100.10	2022-09
EN 13922+A1	Tanks for transport of dangerous goods – Service equipment for tanks – Overfill prevention systems for liquid fuels	13.300; 23.020.20	2022-09
EN 14511-1	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors – Part 1: Terms and definitions	01.040.27; 01.040.91; 27.080; 91.140.30	2022-09
EN 14511-2	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors – Part 2: Test conditions	27.080; 91.140.30	2022-09
EN 14511-3	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors – Part 3: Test methods	27.080; 91.140.30	2022-09
EN 14511-4	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors – Part 4: Requirements	27.080; 91.140.30	2022-09
EN 15269-20/AC	Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware – Part 20: Smoke control for doors, shutters, operable fabric curtains and openable windows	13.220.50; 91.060.50	2022-09
EN 15502-1/AC	Gas-fired heating boilers – Part 1: General requirements and tests	27.060.30; 27.075; 91.140.10	2022-09
EN 15502-2-1	Gas-fired central heating boilers – Part 2-1: Specific standard for type C appliances and type B2, B3 and B5 appliances of a nominal heat input not exceeding 1000 kW	27.060.30; 27.075; 91.140.10	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN 15882-2	Extended application of results from fire resistance tests for service installations – Part 2: Fire dampers	13.220.99	2022-09
EN 16072	Intelligent transport systems – ESafety – Pan-European eCall operating requirements	03.220.20; 13.200; 35.240.60	2022-09
EN 16306	Natural stone test methods – Determination of resistance of marble to thermal and moisture cycles	73.020; 91.100.15	2022-09
CEN/TS 17633	General principles and requirements for testing of quality and nicotine levels of electronic cigarette liquids	65.160	2022-09
EN 17641	Foodstuffs – Multimethod for the determination of aflatoxins, deoxynivalenol, fumonisins, ochratoxin A, T-2 toxin, HT-2 toxin and zearalenone by LC-MS/MS	67.050	2022-09
EN 17652	Cultural heritage – Assessment and monitoring of archaeological deposits for preservation in situ	97.195	2022-09
EN 17658	Chemical disinfectants and antiseptics – Chemical textile disinfection for the domestic area – Test method and requirements (phase 2, step 2)	71.100.35	2022-09
EN 17665	Packaging – Test methods and requirements to demonstrate that plastic caps and lids remain attached to beverage containers	55.100	2022-09
EN 17668	Adhesives for floor coverings – Preparation of adhesive application – Test methods for the determination of corresponding humidity of mineral substrates	83.180	2022-09
EN 17681-1	Textiles and textile products – Organic fluorine – Part 1: Determination of non-volatile compounds by extraction method using liquid chromatography	59.080.01	2022-09
EN 17681-2	Textiles and textile products – Organic fluorine – Part 2: Determination of volatile compounds by extraction method using gas chromatography	59.080.01	2022-09
CWA 17727	City Resilience Development – Guide to combine disaster risk management and climate change adaptation – Historic areas	13.020.01; 13.200	2022-09
CEN/TS 17843	Railway applications – Investigations on vehicles to quantify track loading in curve radii below 250 m	45.060.01	2022-09
CEN/TS 17847	Characterization of waste – Determination of selected low boiling point alcohols using gas chromatography with flame ionization detection after static head-space extraction (HS-GC-FID)	13.030.01	2022-09
CWA 17866	Key factors for the successful implementation of urban biowaste selective collection schemes	13.030.40	2022-09
CEN/TR 17884	ICT accessibility competences – Guidelines for a more inclusive ICT development	03.100.30; 35.020	2022-09
CWA 17890	Guide to the implementation of cool surfaces for buildings' envelope to mitigate the Urban Heat Island effects	13.020.20; 91.060.20	2022-09
CWA 17895	Future of social responsibility	03.100.02	2022-09
CWA 17913	State of the art on the integration process of new physical assistance technologies such as exoskeletons	11.180.10; 25.040.30	2022-09
CWA 17916	Rooting nuisance (alien) aquatic plants – Control by means of rake method with a boat	03.220.40; 47.060	2022-09
CWA 17934	Real drive test method for collecting vehicle interior air quality data	13.040.20; 43.020	2022-09
EN 50122-1	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock	29.280	2022-09
EN 50122-2	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 2: Provisions against the effects of stray currents caused by DC traction systems	29.120.50; 29.280	2022-09
EN 50122-3	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 3: Mutual Interaction of AC and DC traction systems	29.120.50; 29.280	2022-09
EN 50399	Common test methods for cables under fire conditions – Heat release and smoke production measurement on cables during flame spread test – Test apparatus, procedures, results	13.220.40; 29.060.20	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
CLC/TR 50658	Cable management systems (CMS) providing support for cables with intrinsic fire resistance	13.220.50; 29.060.20; 29.120.10; 91.140.50	2022-09
EN 50708-2-3	Power transformers – Additional European requirements – Part 2-3: Medium power transformer – Accessories	29.180	2022-09
EN 50708-2-4	Power transformers – Additional European requirements – Part 2-4: Medium power transformer – Special tests	29.180	2022-09
EN 50708-2-6	Power transformers – Additional European requirements – Part 2-6: Medium power transformers – Non-conventional magnetic steel technology	29.180	2022-09
EN 50708-3-4	Power transformers – Additional European requirements – Part 3-4: Large power transformer – Special tests for corrugated tank and radiators	29.180	2022-09
EN IEC 60079-25	Explosive atmospheres – Part 25: Intrinsically safe electrical systems (IEC 60079-25:2020 + COR1:2020)	29.260.20	2022-09
EN 60335-2-30/A2	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters (IEC 60335-2-30:2009/A2:2021)	13.120; 97.100.10	2022-09
EN 60335-2-30/A13	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters	13.120; 97.100.10	2022-09
EN IEC 60384-1-1	Fixed capacitors for use in electronic equipment – Part 1-1: Generic blank detail specification (IEC 60384-1-1:2022)	31.060.10	2022-09
EN IEC 60384-19	Fixed capacitors for use in electronic equipment – Part 19: Sectional specification: Fixed metallized polyethylene terephthalate film dielectric surface mount DC capacitors (IEC 60384-19:2022)	31.060.30	2022-09
EN 60598-2-11/A1	Luminaires – Part 2-11: Particular requirements – Aquarium luminaires (IEC 60598-2-11:2013/AMD1:2022)	29.140.40	2022-09
EN IEC 60598-2-18	Luminaires – Part 2-18: Particular requirements – Luminaires for swimming pools and similar applications (IEC 60598-2-18:2022)	29.140.40; 97.220.10	2022-09
EN IEC 60669-2-1	Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic control devices (IEC 60669-2-1:2021)	29.120.40	2022-09
EN IEC 60669-2-1/A11	Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic control devices	29.120.40	2022-09
EN IEC 60953-3	Rules for steam turbine thermal acceptance tests – Part 3: Thermal performance verification tests of retrofitted steam turbines (IEC 60953-3:2022)	27.040	2022-09
EN IEC 61139-2	Industrial networks – Single-drop digital communication interface – Part 2: Functional safety extensions (IEC 61139-2:2022)	25.040.40; 35.240.50	2022-09
EN 61184/A1	Bayonet lampholders (IEC 61184:2017/AMD1:2019)	29.140.10	2022-09
EN IEC 61280-4-3	Fibre optic communication subsystem test procedures – Part 4-3: Installed passive optical networks – Attenuation and optical return loss measurements (IEC 61280-4-3:2022)	33.180.01	2022-09
EN IEC 61557-12/AC	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD) (IEC 61557-12:2018/COR1:2022)	17.220.20; 29.080.01; 29.240.01	2022-09
EN IEC 61557-12/A1/AC	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD) (IEC 61557-12:2018/A1:2021/COR1:2022)	17.220.20; 29.080.01; 29.240.01	2022-09
EN IEC 61726	Cable assemblies, cables, connectors and passive microwave components – Screening attenuation measurement by the reverberation chamber method (IEC 61726:2022)	33.120.01; 33.120.10; 33.120.30	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN IEC 61753-051-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 051-02: Plug-receptacle style single-mode fibre fixed optical attenuators for category C – Controlled environments (IEC 61753-051-02:2022)	33.180.20	2022-09
EN IEC 61753-053-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 053-02: Non-connectorized, single-mode fibre, electrically controlled, variable optical attenuator for category C – Controlled environments (IEC 61753-053-02:2022)	33.180.20	2022-09
EN IEC 61753-089-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 089-02: Non-connectorised single-mode bidirectional OTDR monitoring WDM for category C – Indoor controlled environment (IEC 61753-089-02:2022)	33.180.20	2022-09
EN IEC 61788-22-3	Superconductivity – Part 22-3: Superconducting strip photon detector – Dark count rate (IEC 61788-22-3:2022)	29.050	2022-09
EN IEC 61855	Household and similar use electrical hair care appliances – Methods for measuring the performance (IEC 61855:2022)	97.170	2022-09
EN IEC 62055-42	Electricity metering – Payment systems – Part 42: Transaction Reference Numbers (TRN) (IEC 62055-42:2022)	17.220.20; 35.100.70; 91.140.50	2022-09
EN IEC 62077	Fibre optic interconnecting devices and passive components – Fibre optic circulators – Generic specification (IEC 62077:2022)	33.180.20	2022-09
EN IEC 62271-4	High-voltage switchgear and controlgear – Part 4: Handling procedures for gases for insulation and/or switching (IEC 62271-4:2022)	29.130.10; 29.130.99	2022-09
EN IEC 62271-100/AC	High-voltage switchgear and controlgear – Part 100: Alternating-current circuit-breakers (IEC 62271-100:2021/COR2:2022)	29.130.10	2022-09
EN IEC 62282-4-101	Fuel cell technologies – Part 4-101: Fuel cell power systems for electrically powered industrial trucks – Safety (IEC 62282-4-101:2022)	27.070; 27.075	2022-09
EN IEC 62282-4-600	Fuel cell technologies – Part 4-600: Fuel cell power systems for propulsion other than road vehicles and auxiliary power units (APU) – Fuel cell/battery hybrid systems performance test methods for excavators (IEC 62282-4-600:2022)	27.070	2022-09
EN 62423/A12	Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses	29.120.50	2022-09
EN IEC 62443-4-2/AC	Security for industrial automation and control systems – Part 4-2: Technical security requirements for IACS components (IEC 62443-4-2:2019/COR1:2022)	25.040.40; 35.030; 35.240.50	2022-09
EN IEC 62604-1	Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality – Part 1: Generic specification (IEC 62604-1:2022)	31.140; 31.160	2022-09
EN IEC 62676-2-33	Video surveillance systems for use in security applications – Part 2-33: Video transmission protocols – Cloud uplink and remote management system access (IEC 62676-2-33:2022)	13.310; 13.320; 33.160.40	2022-09
EN IEC 62841-4-7	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-7: Particular requirements for pedestrian controlled walk-behind lawn scarifiers and aerators (IEC 62841-4-7:2022)	25.140.30; 65.060.70	2022-09
EN IEC 62841-4-7/A11	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-7: Particular requirements for pedestrian controlled walk-behind lawn scarifiers and aerators	25.140.30; 65.060.70	2022-09
EN IEC 63110-1	Protocol for management of electric vehicles charging and discharging infrastructures – Part 1: Basic definitions, use cases and architectures (IEC 63110-1:2022)	03.100.70; 03.220.20; 13.020.20; 43.120	2022-09
EN IEC 63355	Cable management systems – Test method for content of halogens (IEC 63355:2022)	29.060.01; 29.120.10	2022-09
EN ISO 128-3	Technical product documentation (TPD) – General principles of representation – Part 3: Views, sections and cuts (ISO 128-3:2022)	01.100.01	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 1461	Hot dip galvanized coatings on fabricated iron and steel articles – Specifications and test methods (ISO 1461:2022)	25.220.40	2022-09
EN ISO 2747	Vitreous and porcelain enamels – Enamelled cooking utensils – Determination of resistance to thermal shock (ISO 2747:1998)	25.220.50	2022-09
EN ISO 4532	Vitreous and porcelain enamels – Determination of the resistance of enamelled articles to impact – Pistol test (ISO 4532:1991)	25.220.50	2022-09
EN ISO 4943	Steel and cast iron – Determination of copper content – Flame atomic absorption spectrometric method (ISO 4943:2022)	77.080.01	2022-09
EN ISO 5270	Pulps – Laboratory sheets – Determination of physical properties (ISO 5270:2022)	85.040	2022-09
CEN ISO/TR 6026	Electronic fee collection – Pre-study on the use of vehicle licence plate information and automatic number plate recognition (ANPR) technologies (ISO/TR 6026:2022)	03.220.20; 35.240.60	2022-09
EN ISO 6942	Protective clothing – Protection against heat and fire – Method of test: Evaluation of materials and material assemblies when exposed to a source of radiant heat (ISO 6942:2022)	13.340.10	2022-09
EN ISO 8291	Vitreous and porcelain enamels – Method of test of self-cleaning properties (ISO 8291:1986)	25.220.50	2022-09
EN ISO 8362-2/A1	Injection containers and accessories – Part 2: Closures for injection vials – Amendment 1 (ISO 8362-2:2015/Amd 1:2022)	11.040.20	2022-09
EN ISO 8536-3/A1	Infusion equipment for medical use – Part 3: Aluminium caps for infusion bottles – Amendment 1 (ISO 8536-3:2009/Amd 1:2022)	11.040.20	2022-09
EN ISO 9288	Thermal insulation – Heat transfer by radiation – Vocabulary (ISO 9288:2022)	01.060; 27.220	2022-09
EN ISO 10101-1	Natural gas – Determination of water by the Karl Fischer method – Part 1: General requirements (ISO 10101-1:2022)	75.060	2022-09
EN ISO 10101-2	Natural gas – Determination of water by the Karl Fischer method – Part 2: Volumetric procedure (ISO 10101-2:2022)	75.060	2022-09
EN ISO 10298/A1	Gas cylinders – Gases and gas mixtures – Determination of toxicity for the selection of cylinder valve outlets – Amendment 1 (ISO 10298:2018/Amd 1:2021)	71.100.20	2022-09
EN ISO 11114-6	Gas cylinders – Compatibility of cylinder and valve materials with gas contents – Part 6: Oxygen pressure surge testing (ISO 11114-6:2022)	23.020.35	2022-09
EN ISO 11615/A1	Health informatics – Identification of medicinal products – Data elements and structures for the unique identification and exchange of regulated medicinal product information – Amendment 1 (ISO 11615:2017/Amd 1:2022)	35.240.80	2022-09
EN ISO/CIE 11664-2	Colorimetry – Part 2: CIE standard illuminants (ISO/CIE 11664-2:2022)	17.180.20	2022-09
EN ISO/CIE 11664-6	Colorimetry – Part 6: CIEDE2000 colour-difference formula (ISO/CIE 11664-6:2022)	17.180.20	2022-09
EN ISO 11930/A1	Cosmetics – Microbiology – Evaluation of the antimicrobial protection of a cosmetic product – Amendment 1 (ISO 11930:2019/Amd 1:2022)	07.100.40	2022-09
EN ISO 12623	Thermal insulating products for building equipment and industrial installations – Determination of short-term water absorption by partial immersion of preformed pipe insulation (ISO 12623:2022)	91.100.60	2022-09
EN ISO 12624	Thermal insulating products for building equipment and industrial installations – Determination of trace quantities of water-soluble chloride, fluoride, silicate, sodium ions and pH (ISO 12624:2022)	91.100.60	2022-09
EN ISO 12625-4	Tissue paper and tissue products – Part 4: Determination of tensile strength, stretch at maximum force and tensile energy absorption (ISO 12625-4:2022)	85.080.20	2022-09
EN ISO 12628	Thermal insulating products for building equipment and industrial installations – Determination of dimensions, squareness and linearity of preformed pipe insulation (ISO 12628:2022)	91.100.60	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 12629	Thermal insulating products for building equipment and industrial installations – Determination of water vapour transmission properties of preformed pipe insulation (ISO 12629:2022)	91.100.60	2022-09
EN ISO 12872	Olive oils and olive-pomace oils – Determination of the 2-glycerol monopalmitate content (ISO 12872:2022)	67.200.10	2022-09
EN ISO 13736/A1	Determination of flash point – Abel closed-cup method – Amendment 1: Bias statement update (ISO 13736:2021/Amd 1:2022)	75.080	2022-09
EN ISO 16212/A1	Cosmetics – Microbiology – Enumeration of yeast and mould – Amendment 1 (ISO 16212:2017/Amd 1:2022)	07.100.40	2022-09
EN ISO 16474-2/A1	Paints and varnishes – Methods of exposure to laboratory light sources – Part 2: Xenon-arc lamps – Amendment 1: Classification of daylight filters (ISO 16474-2:2013/Amd 1:2022)	87.040	2022-09
EN ISO 17072-2	Leather – Chemical determination of metal content – Part 2: Total metal content (ISO 17072-2:2022)	59.140.30	2022-09
EN ISO 18096	Thermal insulating products for building equipment and industrial installations – Determination of maximum service temperature for preformed pipe insulation (ISO 18096:2022)	91.100.60	2022-09
EN ISO 18097	Thermal insulating products for building equipment and industrial installations – Determination of maximum service temperature (ISO 18097:2022)	91.100.60	2022-09
EN ISO 18098	Thermal insulating products for building equipment and industrial installations – Determination of the apparent density of preformed pipe insulation (ISO 18098:2022)	91.100.60	2022-09
EN ISO 18099	Thermal insulating products for building equipment and industrial installations – Determination of the coefficient of thermal expansion (ISO 18099:2022)	91.100.60	2022-09
EN ISO 18134-1	Solid biofuels – Determination of moisture content – Part 1: Reference method (ISO 18134-1:2022)	27.190; 75.160.40	2022-09
EN ISO 18415/A1	Cosmetics – Microbiology – Detection of specified and non-specified microorganisms – Amendment 1 (ISO 18415:2017/Amd 1:2022)	07.100.40	2022-09
EN ISO 18563-1	Non-destructive testing – Characterization and verification of ultrasonic phased array equipment – Part 1: Instruments (ISO 18563-1:2022)	19.100	2022-09
EN ISO 19040-1	Water quality – Determination of the estrogenic potential of water and waste water – Part 1: Yeast estrogen screen (<i>Saccharomyces cerevisiae</i>) (ISO 19040-1:2018)	13.060.70	2022-09
EN ISO 19040-2	Water quality – Determination of the estrogenic potential of water and waste water – Part 2: Yeast estrogen screen (<i>A-YES</i> , <i>Arxula adeninivorans</i>) (ISO 19040-2:2018)	13.060.70	2022-09
EN ISO 19040-3	Water quality – Determination of the estrogenic potential of water and waste water – Part 3: In vitro human cell-based reporter gene assay (ISO 19040-3:2018)	13.060.70	2022-09
EN ISO 19650-4	Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) – Information management using building information modelling – Part 4: Information exchange (ISO 19650-4:2022)	35.240.67; 35.240.67-10; 91.010.01; 93.010	2022-09
EN ISO 20595	Water quality – Determination of selected highly volatile organic compounds in water – Method using gas chromatography and mass spectrometry by static headspace technique (HS-GC-MS) (ISO 20595:2018)	13.060.50	2022-09
EN ISO 20596-2	Water quality – Determination of cyclic volatile methylsiloxanes in water – Part 2: Method using liquid-liquid extraction with gas chromatography-mass spectrometry (GC-MS) (ISO 20596-2:2021)	13.060.50	2022-09
EN ISO 21149/A1	Cosmetics – Microbiology – Enumeration and detection of aerobic mesophilic bacteria – Amendment 1 (ISO 21149:2017/Amd 1:2022)	07.100.40	2022-09
EN ISO 21150/A1	Cosmetics – Microbiology – Detection of <i>Escherichia coli</i> – Amendment 1 (ISO 21150:2015/Amd 1:2022)	07.100.40	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN ISO 22674	Dentistry – Metallic materials for fixed and removable restorations and appliances (ISO 22674:2022)	11.060.10	2022-09
EN ISO 22717/A1	Cosmetics – Microbiology – Detection of <i>Pseudomonas aeruginosa</i> – Amendment 1 (ISO 22717:2015/Amd 1:2022)	07.100.40	2022-09
EN ISO 22718/A1	Cosmetics – Microbiology – Detection of <i>Staphylococcus aureus</i> – Amendment 1 (ISO 22718:2015/Amd 1:2022)	07.100.40	2022-09
CEN ISO/TS 23302	Nanotechnologies – Requirements and recommendations for the identification of measurands that characterise nano-objects and materials that contain them (ISO/TS 23302:2021)	7.120	2022-09
EN ISO 23674	Cosmetics – Analytical methods – Direct determination of traces of mercury in cosmetics by thermal decomposition and atomic absorption spectrometry (mercury analyser) (ISO 23674:2022)	71.100.70	2022-09
EN ISO 23821	Cosmetics – Analytical methods – Determination of traces of mercury in cosmetics by atomic absorption spectrometry (AAS) cold vapour technology after pressure digestion (ISO 23821:2022)	71.100.70	2022-09
EN ISO 23936-1	Oil and gas industries including lower carbon energy – Non-metallic materials in contact with media related to oil and gas production – Part 1: Thermoplastics (ISO 23936-1:2022)	75.180.01	2022-09
EN ISO 24211	Vapour products – Determination of selected carbonyls in vapour product emissions (ISO 24211:2022)	65.160	2022-09
EN ISO 24252	Biogas systems – Non-household and non-gasification (ISO 24252:2021)	27.190	2022-09
EN ISO/IEC 24760-2	Information technology – Security techniques – A framework for identity management – Part 2: Reference architecture and requirements (ISO/IEC 24760-2:2015)	35.030	2022-09
EN ISO/IEC 24760-3	Information technology – Security techniques – A framework for identity management – Part 3: Practice (ISO/IEC 24760-3:2016)	35.030	2022-09
EN ISO 24804	Recreational diving services – Requirements for rebreather diver training – No-decompression diving (ISO 24804:2022)	03.080.30; 03.200.99	2022-09
EN ISO 24805	Recreational diving services – Requirements for rebreather diver training – Decompression diving to 45 m (ISO 24805:2022)	03.080.30; 03.200.99	2022-09
EN ISO 29461-2	Air intake filter systems for rotary machinery – Test methods – Part 2: Filter element endurance test in fog and mist environments (ISO 29461-2:2022)	29.160.99	2022-09
EN ISO 29465	Thermal insulating products for building applications – Determination of length and width (ISO 29465:2022)	91.100.60	2022-09
EN ISO 29468	Thermal insulating products for building applications – Determination of flatness (ISO 29468:2022)	91.100.60	2022-09
EN ISO 29768	Thermal insulating products for building applications – Determination of linear dimensions of test specimens (ISO 29768:2022)	91.100.60	2022-09
EN ISO 29770	Thermal insulating products for building applications – Determination of thickness for floating-floor insulating products (ISO 29770:2022)	91.100.60	2022-09

Europska normizacija (CENELEC)

Oznaka norme	Naslov norme	ICS	Datum objave
EN 50122-1	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock	29.280	2022-09
EN 50122-2	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 2: Provisions against the effects of stray currents caused by DC traction systems	29.120.50; 29.280	2022-09
EN 50122-3	Railway applications – Fixed installations – Electrical safety, earthing and the return circuit – Part 3: Mutual Interaction of AC and DC traction systems	29.120.50; 29.280	2022-09
EN 50399	Common test methods for cables under fire conditions – Heat release and smoke production measurement on cables during flame spread test – Test apparatus, procedures, results	13.220.40; 29.060.20	2022-09
CLC/TR 50658	Cable management systems (CMS) providing support for cables with intrinsic fire resistance	13.220.50; 29.060.20; 29.120.10; 91.140.50	2022-09
EN 50708-2-3	Power transformers – Additional European requirements – Part 2-3: Medium power transformer – Accessories	29.180	2022-09
EN 50708-2-4	Power transformers – Additional European requirements – Part 2-4: Medium power transformer – Special tests	29.180	2022-09
EN 50708-2-6	Power transformers – Additional European requirements – Part 2-6: Medium power transformers – Non-conventional magnetic steel technology	29.180	2022-09
EN 50708-3-4	Power transformers – Additional European requirements – Part 3-4: Large power transformer – Special tests for corrugated tank and radiators	29.180	2022-09
EN IEC 60079-25	Explosive atmospheres – Part 25: Intrinsically safe electrical systems (IEC 60079-25:2020 + COR1:2020)	29.260.20	2022-09
EN 60335-2-30/A2	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters (IEC 60335-2-30:2009/A2:2021)	13.120; 97.100.10	2022-09
EN 60335-2-30/A13	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters	13.120; 97.100.10	2022-09
EN IEC 60384-1-1	Fixed capacitors for use in electronic equipment – Part 1-1: Generic blank detail specification (IEC 60384-1-1:2022)	31.060.10	2022-09
EN IEC 60384-19	Fixed capacitors for use in electronic equipment – Part 19: Sectional specification: Fixed metallized polyethylene terephthalate film dielectric surface mount DC capacitors (IEC 60384-19:2022)	31.060.30	2022-09
EN 60598-2-11/A1	Luminaires – Part 2-11: Particular requirements – Aquarium luminaires (IEC 60598-2-11:2013/AMD1:2022)	29.140.40	2022-09
EN IEC 60598-2-18	Luminaires – Part 2-18: Particular requirements – Luminaires for swimming pools and similar applications (IEC 60598-2-18:2022)	29.140.40; 97.220.10	2022-09
EN IEC 60669-2-1	Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic control devices (IEC 60669-2-1:2021)	29.120.40	2022-09
EN IEC 60669-2-1/A11	Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic control devices	29.120.40	2022-09
EN IEC 60953-3	Rules for steam turbine thermal acceptance tests – Part 3: Thermal performance verification tests of retrofitted steam turbines (IEC 60953-3:2022)	27.040	2022-09
EN IEC 61139-2	Industrial networks – Single-drop digital communication interface – Part 2: Functional safety extensions (IEC 61139-2:2022)	25.040.40; 35.240.50	2022-09
EN 61184/A1	Bayonet lampholders (IEC 61184:2017/AMD1:2019)	29.140.10	2022-09
EN IEC 61280-4-3	Fibre optic communication subsystem test procedures – Part 4-3: Installed passive optical networks – Attenuation and optical return loss measurements (IEC 61280-4-3:2022)	33.180.01	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN IEC 61557-12/AC	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD) (IEC 61557-12:2018/COR1:2022)	17.220.20; 29.080.01; 29.240.01	2022-09
EN IEC 61557-12/A1/AC	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD) (IEC 61557-12:2018/A1:2021/COR1:2022)	17.220.20; 29.080.01; 29.240.01	2022-09
EN IEC 61726	Cable assemblies, cables, connectors and passive microwave components – Screening attenuation measurement by the reverberation chamber method (IEC 61726:2022)	33.120.01; 33.120.10; 33.120.30	2022-09
EN IEC 61753-051-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 051-02: Plug-receptacle style single-mode fibre fixed optical attenuators for category C – Controlled environments (IEC 61753-051-02:2022)	33.180.20	2022-09
EN IEC 61753-053-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 053-02: Non-connectorized, single-mode fibre, electrically controlled, variable optical attenuator for category C – Controlled environments (IEC 61753-053-02:2022)	33.180.20	2022-09
EN IEC 61753-089-02	Fibre optic interconnecting devices and passive components – Performance standard – Part 089-02: Non-connectorised single-mode bidirectional OTDR monitoring WDM for category C – Indoor controlled environment (IEC 61753-089-02:2022)	33.180.20	2022-09
EN IEC 61788-22-3	Superconductivity – Part 22-3: Superconducting strip photon detector – Dark count rate (IEC 61788-22-3:2022)	29.050	2022-09
EN IEC 61855	Household and similar use electrical hair care appliances – Methods for measuring the performance (IEC 61855:2022)	97.170	2022-09
EN IEC 62055-42	Electricity metering – Payment systems – Part 42: Transaction Reference Numbers (TRN) (IEC 62055-42:2022)	17.220.20; 35.100.70; 91.140.50	2022-09
EN IEC 62077	Fibre optic interconnecting devices and passive components – Fibre optic circulators – Generic specification (IEC 62077:2022)	33.180.20	2022-09
EN IEC 62271-4	High-voltage switchgear and controlgear – Part 4: Handling procedures for gases for insulation and/or switching (IEC 62271-4:2022)	29.130.10; 29.130.99	2022-09
EN IEC 62271-100/AC	High-voltage switchgear and controlgear – Part 100: Alternating-current circuit-breakers (IEC 62271-100:2021/COR2:2022)	29.130.10	2022-09
EN IEC 62282-4-101	Fuel cell technologies – Part 4-101: Fuel cell power systems for electrically powered industrial trucks – Safety (IEC 62282-4-101:2022)	27.070; 27.075	2022-09
EN IEC 62282-4-600	Fuel cell technologies – Part 4-600: Fuel cell power systems for propulsion other than road vehicles and auxiliary power units (APU) – Fuel cell/battery hybrid systems performance test methods for excavators (IEC 62282-4-600:2022)	27.070	2022-09
EN 62423/A12	Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses	29.120.50	2022-09
EN IEC 62443-4-2/AC	Security for industrial automation and control systems – Part 4-2: Technical security requirements for IACS components (IEC 62443-4-2:2019/COR1:2022)	25.040.40; 35.030; 35.240.50	2022-09
EN IEC 62604-1	Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality – Part 1: Generic specification (IEC 62604-1:2022)	31.140; 31.160	2022-09
EN IEC 62676-2-33	Video surveillance systems for use in security applications – Part 2-33: Video transmission protocols – Cloud uplink and remote management system access (IEC 62676-2-33:2022)	13.310; 13.320; 33.160.40	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
EN IEC 62841-4-7	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-7: Particular requirements for pedestrian controlled walk-behind lawn scarifiers and aerators (IEC 62841-4-7:2022)	25.140.30; 65.060.70	2022-09
EN IEC 62841-4-7/A11	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-7: Particular requirements for pedestrian controlled walk-behind lawn scarifiers and aerators	25.140.30; 65.060.70	2022-09
EN IEC 63110-1	Protocol for management of electric vehicles charging and discharging infrastructures – Part 1: Basic definitions, use cases and architectures (IEC 63110-1:2022)	03.100.70; 03.220.20; 13.020.20; 43.120	2022-09
EN IEC 63355	Cable management systems – Test method for content of halogens (IEC 63355:2022)	29.060.01; 29.120.10	2022-09
EN ISO/IEC 24760-2	Information technology – Security techniques – A framework for identity management – Part 2: Reference architecture and requirements (ISO/IEC 24760-2:2015)	35.030	2022-09
EN ISO/IEC 24760-3	Information technology – Security techniques – A framework for identity management – Part 3: Practice (ISO/IEC 24760-3:2016)	35.030	2022-09

Europska normizacija (ETSI)

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 102823 V 1.3.1	Digital Video Broadcasting (DVB) – Specification for the carriage of synchronized auxiliary data in DVB transport streams	33.170	2022-09
ETSI TS 103389 V 3.4.1	Rail Telecommunications (RT) – Global System for Mobile communications (GSM) – Usage of Session Initiation Protocol (SIP) on the Network Switching Subsystem (NSS) to Fixed Terminal Subsystem (FTS) interface for GSM Operation on Railways	33.070.50	2022-09
ETSI TR 103621 V 1.2.1	Guide to Cyber Security for Consumer Internet of Things	33.040.99; 35.030	2022-09
ETSI TS 103655-1 V 1.2.1	Reconfigurable Radio Systems (RRS) – Radio Interface Engine (RIE) – Part 1: Technical requirements	33.060.01; 35.110	2022-09
ETSI TR 103768 V 1.1.1	Rail Telecommunications (RT) – Future Rail Mobile Communication System (FRMCS) – Interworking study with legacy systems	33.070.50	2022-09
ETSI TS 103788 V 1.1.1	Short Range Devices (SRD) and Ultra Wide Band (UWB) – Measurement techniques and specification for RX conformance tests with target simulator	33.100.10	2022-09
ETSI TS 103825 V 1.1.1	Emergency Communications (EMTEL) – Testing – Conformance test specifications for Advanced Mobile Location – Test Purposes (TP) for the handsets	33.040.01	2022-09
ETSI TS 103859 V 7.0.2	Publicly Available Specification (PAS) – O-RAN Fronthaul Control, User and Synchronization Plane Specification v7.02 – (ORAN-WG4.CUS.0-v07.02)	33.070.01	2022-09
ETSI TS 118101 V 4.15.0	oneM2M – Functional Architecture (oneM2M TS-0001 version 4.15.0 Release 4)	33.200	2022-09
ETSI TS 123247 V 17.4.0	5G – Architectural enhancements for 5G multicast-broadcast services (3GPP TS 23.247 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 123256 V 17.4.0	5G – Support of Uncrewed Aerial Systems (UAS) connectivity, identification and tracking – Stage 2 (3GPP TS 23.256 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 123273 V 17.6.0	5G – 5G System (5GS) Location Services (LCS) – Stage 2 (3GPP TS 23.273 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 123287 V 17.4.0	5G – Architecture enhancements for 5G System (5GS) to support Vehicle-to-Everything (V2X) services (3GPP TS 23.287 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 123288 V 16.12.0	5G – Architecture enhancements for 5G System (5GS) to support network data analytics services (3GPP TS 23.288 version 16.12.0 Release 16)	33.070.50	2022-09
ETSI TS 123288 V 17.6.0	5G – Architecture enhancements for 5G System (5GS) to support network data analytics services (3GPP TS 23.288 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 123304 V 17.4.0	5G – Proximity based Services (ProSe) in the 5G System (5GS) (3GPP TS 23.304 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 123401 V 15.13.0	LTE – General Packet Radio Service (GPRS) enhancements for Evolved Universal Terrestrial Radio Access Network (E-UTRAN) access (3GPP TS 23.401 version 15.13.0 Release 15)	33.070.50	2022-09
ETSI TS 123401 V 16.13.0	LTE – General Packet Radio Service (GPRS) enhancements for Evolved Universal Terrestrial Radio Access Network (E-UTRAN) access (3GPP TS 23.401 version 16.13.0 Release 16)	33.070.50	2022-09
ETSI TS 123401 V 17.6.0	LTE – General Packet Radio Service (GPRS) enhancements for Evolved Universal Terrestrial Radio Access Network (E-UTRAN) access (3GPP TS 23.401 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 123501 V 16.14.0	5G – System architecture for the 5G System (5GS) (3GPP TS 23.501 version 16.14.0 Release 16)	33.070.50	2022-09
ETSI TS 123501 V 17.6.0	5G – System architecture for the 5G System (5GS) (3GPP TS 23.501 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 123502 V 16.14.0	5G – Procedures for the 5G System (5GS) (3GPP TS 23.502 version 16.14.0 Release 16)	33.070.50	2022-09
ETSI TS 123502 V 17.6.0	5G – Procedures for the 5G System (5GS) (3GPP TS 23.502 version 17.6.0 Release 17)	33.070.50	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 123503 V 17.6.0	5G – Policy and charging control framework for the 5G System (5GS) – Stage 2 (3GPP TS 23.503 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 123548 V 17.4.0	5G – 5G System Enhancements for Edge Computing – Stage 2 (3GPP TS 23.548 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 126445 V 15.4.2	Universal Mobile Telecommunications System (UMTS) – LTE – Codec for Enhanced Voice Services (EVS) – Detailed algorithmic description (3GPP TS 26.445 version 15.4.2 Release 15)	33.070.50	2022-09
ETSI TS 129116 V 17.2.0	LTE – 5G – Representational state transfer over xMB reference point between content provider and BM-SC (3GPP TS 29.116 version 17.2.0 Release 17)	33.070.99	2022-09
ETSI TS 129122 V 15.15.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – T8 reference point for Northbound APIs (3GPP TS 29.122 version 15.15.0 Release 15)	33.070.99	2022-09
ETSI TS 129122 V 16.14.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – T8 reference point for Northbound APIs (3GPP TS 29.122 version 16.14.0 Release 16)	33.070.99	2022-09
ETSI TS 129122 V 17.7.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – T8 reference point for Northbound APIs (3GPP TS 29.122 version 17.7.0 Release 17)	33.070.99	2022-09
ETSI TS 129165 V 17.4.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 129214 V 17.4.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Policy and charging control over Rx reference point (3GPP TS 29.214 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 129222 V 17.6.0	LTE – 5G – Common API Framework for 3GPP Northbound APIs (3GPP TS 29.222 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 129255 V 17.2.0	5G – Uncrewed Aerial System Service Supplier (USS) Services – Stage 3 (3GPP TS 29.255 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129486 V 17.6.0	LTE – 5G – V2X Application Enabler (VAE) Services – Stage 3 (3GPP TS 29.486 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 129507 V 17.8.0	5G – 5G System – Access and Mobility Policy Control Service – Stage 3 (3GPP TS 29.507 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129508 V 17.8.0	5G – 5G System – Session Management Event Exposure Service – Stage 3 (3GPP TS 29.508 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129512 V 15.14.0	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 15.14.0 Release 15)	33.070.99	2022-09
ETSI TS 129512 V 16.14.0	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 16.14.0 Release 16)	33.070.99	2022-09
ETSI TS 129512 V 17.8.0	5G – 5G System – Session Management Policy Control Service – Stage 3 (3GPP TS 29.512 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129513 V 16.11.0	5G – 5G System – Policy and Charging Control signalling flows and QoS parameter mapping – Stage 3 (3GPP TS 29.513 version 16.11.0 Release 16)	33.070.99	2022-09
ETSI TS 129513 V 17.8.0	5G – 5G System – Policy and Charging Control signalling flows and QoS parameter mapping – Stage 3 (3GPP TS 29.513 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129514 V 15.13.0	5G – 5G System – Policy Authorization Service – Stage 3 (3GPP TS 29.514 version 15.13.0 Release 15)	33.070.99	2022-09
ETSI TS 129514 V 16.14.0	5G – 5G System – Policy Authorization Service – Stage 3 (3GPP TS 29.514 version 16.14.0 Release 16)	33.070.99	2022-09
ETSI TS 129514 V 17.6.0	5G – 5G System – Policy Authorization Service – Stage 3 (3GPP TS 29.514 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 129517 V 17.7.0	5G – 5G System – Application Function Event Exposure Service – Stage 3 (3GPP TS 29.517 version 17.7.0 Release 17)	33.070.99	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI TS 129519 V 15.10.0	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 15.10.0 Release 15)	33.070.99	2022-09
ETSI TS 129519 V 16.11.0	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 16.11.0 Release 16)	33.070.99	2022-09
ETSI TS 129519 V 17.8.0	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 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129520 V 17.8.0	5G – 5G System – Network Data Analytics Services – Stage 3 (3GPP TS 29.520 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129521 V 17.6.0	5G – 5G System – Binding Support Management Service – Stage 3 (3GPP TS 29.521 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 129522 V 16.12.0	5G – 5G System – Network Exposure Function Northbound APIs – Stage 3 (3GPP TS 29.522 version 16.12.0 Release 16)	33.070.99	2022-09
ETSI TS 129522 V 17.7.0	5G – 5G System – Network Exposure Function Northbound APIs – Stage 3 (3GPP TS 29.522 version 17.7.0 Release 17)	33.070.99	2022-09
ETSI TS 129523 V 17.8.0	5G – 5G System – Policy Control Event Exposure Service – Stage 3 (3GPP TS 29.523 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129525 V 16.12.0	5G – 5G System – UE Policy Control Service – Stage 3 (3GPP TS 29.525 version 16.12.0 Release 16)	33.070.99	2022-09
ETSI TS 129525 V 17.8.0	5G – 5G System – UE Policy Control Service – Stage 3 (3GPP TS 29.525 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129534 V 17.2.0	5G – 5G System – Access and Mobility Policy Authorization Service – Stage 3 (3GPP TS 29.534 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129535 V 17.6.0	5G – 5G System – AKMA Anchor Services – Stage 3 (3GPP TS 29.535 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 129537 V 17.0.0	5G – 5G System – Multicast/Broadcast Policy Control services – Stage 3 (3GPP TS 29.537 version 17.0.0 Release 17)	33.070.50	2022-09
ETSI TS 129538 V 17.2.0	5G – Enabling MSGin5G Service – Application Programming Interfaces (API) specification – Stage 3 (3GPP TS 29.538 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129549 V 17.6.0	LTE – 5G – Service Enabler Architecture Layer for Verticals (SEAL) – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.549 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 129551 V 17.8.0	5G – 5G System – Packet Flow Description Management Service – Stage 3 (3GPP TS 29.551 version 17.8.0 Release 17)	33.070.99	2022-09
ETSI TS 129552 V 17.2.0	5G – 5G System – Network Data Analytics signalling flows – Stage 3 (3GPP TS 29.552 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129557 V 17.2.0	5G – 5G System – Application Function ProSe Service – Stage 3 (3GPP TS 29.557 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129558 V 17.1.0	5G – Enabling Edge Applications – Application Programming Interface (API) specification – Stage 3 (3GPP TS 29.558 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 129561 V 17.7.0	5G – 5G System – Interworking between 5G Network and external Data Networks – Stage 3 (3GPP TS 29.561 version 17.7.0 Release 17)	33.070.99	2022-09
ETSI TS 129565 V 17.1.0	5G – 5G System – Time Sensitive Communication and Time Synchronization Function Services – Stage 3 (3GPP TS 29.565 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 129574 V 17.2.0	5G – 5G System – Data Collection Coordination Services – Stage 3 (3GPP TS 29.574 version 17.2.0 Release 17)	33.070.50	2022-09

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ETSI TS 129575 V 17.2.0	5G – 5G System – Analytics Data Repository Services – Stage 3 (3GPP TS 29.575 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129576 V 17.2.0	5G – 5G System – Messaging Framework Adaptor Services – Stage 3 (3GPP TS 29.576 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 129580 V 17.0.0	5G – 5G System – Multicast/Broadcast Service Function services – Stage 3 (3GPP TS 29.580 version 17.0.0 Release 17)	33.070.50	2022-09
ETSI TS 129591 V 17.7.0	5G – 5G System – Network Exposure Function Southbound Services – Stage 3 (3GPP TS 29.591 version 17.7.0 Release 17)	33.070.99	2022-09
ETSI TS 129594 V 17.5.0	5G – 5G System – Spending Limit Control Service – Stage 3 (3GPP TS 29.594 version 17.5.0 Release 17)	33.070.99	2022-09
ETSI TS 133117 V 16.8.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Catalogue of general security assurance requirements (3GPP TS 33.117 version 16.8.0 Release 16)	33.070.50	2022-09
ETSI TS 133117 V 17.1.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Catalogue of general security assurance requirements (3GPP TS 33.117 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 133126 V 15.2.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception requirements (3GPP TS 33.126 version 15.2.0 Release 15)	33.070.50	2022-09
ETSI TS 133126 V 16.4.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception requirements (3GPP TS 33.126 version 16.4.0 Release 16)	33.070.50	2022-09
ETSI TS 133126 V 17.3.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception requirements (3GPP TS 33.126 version 17.3.0 Release 17)	33.070.50	2022-09
ETSI TS 133127 V 17.6.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Lawful Interception (LI) architecture and functions (3GPP TS 33.127 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 133128 V 16.12.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Security – Protocol and procedures for Lawful Interception (LI) – Stage 3 (3GPP TS 33.128 version 16.12.0 Release 16)	33.070.50	2022-09
ETSI TS 133128 V 17.6.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Security – Protocol and procedures for Lawful Interception (LI) – Stage 3 (3GPP TS 33.128 version 17.6.0 Release 17)	33.070.50	2022-09
ETSI TS 133180 V 14.11.0	LTE – Security of the Mission Critical (MC) service (3GPP TS 33.180 version 14.11.0 Release 14)	33.070.50	2022-09
ETSI TS 133180 V 15.12.0	LTE – Security of the Mission Critical (MC) service (3GPP TS 33.180 version 15.12.0 Release 15)	33.070.50	2022-09
ETSI TS 133180 V 16.10.0	LTE – Security of the Mission Critical (MC) service (3GPP TS 33.180 version 16.10.0 Release 16)	33.070.50	2022-09
ETSI TS 133180 V 17.7.0	LTE – Security of the Mission Critical (MC) service (3GPP TS 33.180 version 17.7.0 Release 17)	33.070.50	2022-09
ETSI TS 133210 V 17.1.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Network Domain Security (NDS) – IP network layer security (3GPP TS 33.210 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 133303 V 17.1.0	Universal Mobile Telecommunications System (UMTS) – LTE – Proximity-based Services (ProSe) – Security aspects (3GPP TS 33.303 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 133310 V 16.11.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Network Domain Security (NDS) – Authentication Framework (AF) (3GPP TS 33.310 version 16.11.0 Release 16)	33.070.50	2022-09

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ETSI TS 133310 V 17.4.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – Network Domain Security (NDS) – Authentication Framework (AF) (3GPP TS 33.310 version 17.4.0 Release 17)	33.070.50	2022-09
ETSI TS 133401 V 17.3.0	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 3GPP System Architecture Evolution (SAE) – Security architecture (3GPP TS 33.401 version 17.3.0 Release 17)	33.070.50	2022-09
ETSI TS 133434 V 17.3.0	LTE – 5G – Security aspects of Service Enabler Architecture Layer (SEAL) for verticals (3GPP TS 33.434 version 17.3.0 Release 17)	33.070.50	2022-09
ETSI TS 133501 V 17.7.0	5G – Security architecture and procedures for 5G System (3GPP TS 33.501 version 17.7.0 Release 17)	33.070.50	2022-09
ETSI TS 133503 V 17.1.0	5G – Security Aspects of Proximity based Services (ProSe) in the 5G System (5GS) (3GPP TS 33.503 version 17.1.0 Release 17)	33.070.50	2022-09
ETSI TS 133511 V 16.8.0	5G – Security Assurance Specification (SCAS) for the next generation Node B (gNodeB) network product class (3GPP TS 33.511 version 16.8.0 Release 16)	33.070.50	2022-09
ETSI TS 133511 V 17.2.0	5G – Security Assurance Specification (SCAS) for the next generation Node B (gNodeB) network product class (3GPP TS 33.511 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 133535 V 17.7.0	5G – Authentication and Key Management for Applications (AKMA) based on 3GPP credentials in the 5G System (5GS) (3GPP TS 33.535 version 17.7.0 Release 17)	33.070.50	2022-09
ETSI TS 133558 V 17.2.0	5G – Security aspects of enhancement of support for enabling edge applications (3GPP TS 33.558 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TR 133926 V 16.6.0	LTE – 5G – Security Assurance Specification (SCAS) threats and critical assets in 3GPP network product classes (3GPP TR 33.926 version 16.6.0 Release 16)	33.070.50	2022-09
ETSI TR 133926 V 17.5.0	LTE – 5G – Security Assurance Specification (SCAS) threats and critical assets in 3GPP network product classes (3GPP TR 33.926 version 17.5.0 Release 17)	33.070.50	2022-09
ETSI TS 136133 V 16.14.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Requirements for support of radio resource management (3GPP TS 36.133 version 16.14.0 Release 16)	33.070.50; 33.070.99	2022-09
ETSI TS 136133 V 17.6.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – Requirements for support of radio resource management (3GPP TS 36.133 version 17.6.0 Release 17)	33.070.50; 33.070.99	2022-09
ETSI TS 136521-1 V 17.3.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) conformance specification – Radio transmission and reception – Part 1: Conformance testing (3GPP TS 36.521-1 version 17.3.0 Release 17)	33.070.50	2022-09
ETSI TS 136521-3 V 16.13.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) – User Equipment (UE) conformance specification – Radio transmission and reception – Part 3: Radio Resource Management (RRM) conformance testing (3GPP TS 36.521-3 version 16.13.0 Release 16)	33.070.50	2022-09
ETSI TS 136523-1 V 17.2.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC) – User Equipment (UE) conformance specification – Part 1: Protocol conformance specification (3GPP TS 36.523-1 version 17.2.0 Release 17)	33.070.50	2022-09
ETSI TS 136523-3 V 17.3.0	LTE – Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC) – User Equipment (UE) conformance specification – Part 3: Test suites (3GPP TS 36.523-3 version 17.3.0 Release 17)	33.070.50	2022-09
ETSI TS 137141 V 16.14.1	Digital cellular telecommunications system (Phase 2+) (GSM) – Universal Mobile Telecommunications System (UMTS) – LTE – 5G – NR, E-UTRA, UTRA and GSM/EDGE – Multi-Standard Radio (MSR) Base Station (BS) conformance testing (3GPP TS 37.141 version 16.14.1 Release 16)	33.070.50	2022-09
ETSI TS 137213 V 16.10.0	LTE – 5G – Physical layer procedures for shared spectrum channel access (3GPP TS 37.213 version 16.10.0 Release 16)	33.070.99	2022-09
ETSI TS 137213 V 17.3.0	LTE – 5G – Physical layer procedures for shared spectrum channel access (3GPP TS 37.213 version 17.3.0 Release 17)	33.070.99	2022-09

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ETSI TS 137571-1 V 16.13.0	Universal Mobile Telecommunications System (UMTS) – LTE – 5G – User Equipment (UE) conformance specification for UE positioning – Part 1: Conformance test specification (3GPP TS 37.571-1 version 16.13.0 Release 16)	33.070.50	2022-09
ETSI TS 138101-3 V 17.6.0	5G – NR – User Equipment (UE) radio transmission and reception – Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.101-3 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 138133 V 17.6.0	5G – NR – Requirements for support of radio resource management (3GPP TS 38.133 version 17.6.0 Release 17)	33.070.99	2022-09
ETSI TS 138211 V 17.3.0	5G – NR – Physical channels and modulation (3GPP TS 38.211 version 17.3.0 Release 17)	33.070.99	2022-09
ETSI TS 138212 V 17.3.0	5G – NR – Multiplexing and channel coding (3GPP TS 38.212 version 17.3.0 Release 17)	33.070.99	2022-09
ETSI TS 138213 V 16.11.0	5G – NR – Physical layer procedures for control (3GPP TS 38.213 version 16.11.0 Release 16)	33.070.99	2022-09
ETSI TS 138213 V 17.3.0	5G – NR – Physical layer procedures for control (3GPP TS 38.213 version 17.3.0 Release 17)	33.070.99	2022-09
ETSI TS 138214 V 16.11.0	5G – NR – Physical layer procedures for data (3GPP TS 38.214 version 16.11.0 Release 16)	33.070.99	2022-09
ETSI TS 138214 V 17.3.0	5G – NR – Physical layer procedures for data (3GPP TS 38.214 version 17.3.0 Release 17)	33.070.99	2022-09
ETSI TS 138215 V 17.2.0	5G – NR – Physical layer measurements (3GPP TS 38.215 version 17.2.0 Release 17)	33.070.99	2022-09
ETSI TS 138508-1 V 17.5.0	LTE – 5G – 5GS – User Equipment (UE) conformance specification – Part 1: Common test environment (3GPP TS 38.508-1 version 17.5.0 Release 17)	33.070.99	2022-09
ETSI TS 138521-1 V 17.5.0	5G – NR – User Equipment (UE) conformance specification – Radio transmission and reception – Part 1: Range 1 standalone (3GPP TS 38.521-1 version 17.5.0 Release 17)	33.070.50	2022-09
ETSI TS 138521-2 V 16.12.0	5G – NR – User Equipment (UE) conformance specification – Radio transmission and reception – Part 2: Range 2 standalone (3GPP TS 38.521-2 version 16.12.0 Release 16)	33.070.99	2022-09
ETSI TS 138521-4 V 16.12.0	5G – NR – User Equipment (UE) conformance specification – Radio transmission and reception – Part 4: Performance (3GPP TS 38.521-4 version 16.12.0 Release 16)	33.070.99	2022-09
ETSI TS 138523-1 V 16.12.0	LTE – 5G – 5GS – User Equipment (UE) conformance specification – Part 1: Protocol (3GPP TS 38.523-1 version 16.12.0 Release 16)	33.070.99	2022-09
ETSI TS 138533 V 17.3.1	5G – NR – User Equipment (UE) conformance specification – Radio Resource Management (RRM) (3GPP TS 38.533 version 17.3.1 Release 17)	33.070.50	2022-09
ETSI ES 203811-1 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 1: General – DOCSIS® 4.0	33.060.40	2022-09
ETSI ES 203811-2 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 2: Physical layer – DOCSIS® 4.0 [ANSI/SCTE 262-1 2020]	33.060.40	2022-09
ETSI ES 203811-3 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 3: MAC and upper layer protocol interfaces – DOCSIS® 4.0 [ANSI/SCTE 262-2 2020]	33.060.40	2022-09
ETSI ES 203811-4 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 4: Cable modem operations support system interface – DOCSIS® 4.0 [ANSI/SCTE 262-3 2020]	33.060.40	2022-09

Oznaka norme	Naslov norme	ICS	Datum objave
ETSI ES 203811-5 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 5: Converged Cable Access Platform (CCAP) operations support system interface – DOCSIS® 4.0 [ANSI/SCTE 262-4 2020]	33.060.40	2022-09
ETSI ES 203811-6 V 1.1.1	Integrated broadband cable telecommunication networks (CABLE) – Sixth generation transmission systems for interactive cable television services – IP cable modem – Part 6: Security – DOCSIS® 4.0 [ANSI/SCTE 262-5 2020]	33.060.40	2022-09
ETSI GS F5G 006 V 1.1.1	Fifth Generation Fixed Network (F5G) – End-to-End Management and Control – Release #1	35.110	2022-09
ETSI GR CIM 018 V 1.1.1	cross-cutting Context Information Management (CIM) – NGSI-LD – Enabling chain of trust from Content Sources to Content Consumers	35.080; 35.240.01	2022-09
ETSI GS MEC 011 V 3.1.1	Multi-access Edge Computing (MEC) – Edge Platform Application Enablement	33.070.99	2022-09
ETSI GS NFV-IFA 036 V 4.3.1	Network Functions Virtualisation (NFV) Release 4 – Management and Orchestration – Requirements for service interfaces and object model for container cluster management and orchestration specification	35.110	2022-09
ETSI GS NFV-SOL 006 V 4.3.1	Network Functions Virtualisation (NFV) Release 4 – Protocols and Data Models – NFV descriptors based on YANG Specification	35.110	2022-09
ETSI GS NFV-SOL 018 V 4.3.1	Network Functions Virtualisation (NFV) Release 4 – Protocols and Data Models – Profiling specification of protocol and data model solutions for OS Container management and orchestration	35.110	2022-09
ETSI GS NFV-TST 013 V 1.1.1	Network Functions Virtualisation (NFV) – Testing – Test Case Description Template Specification	35.110	2022-09
ETSI GS PDL 011 V 2.1.1	Permissioned Distributed Ledger (PDL) – Specification of Requirements for Smart Contracts' architecture and security	35.240.99	2022-09
EN 300132-2 V 2.7.1	Environmental Engineering (EE) – Power supply interface at the input of Information and Communication Technology (ICT) equipment – Part 2-48: V Direct Current (DC)	33.050.01	2022-09
EN 300386 V 2.2.1	Telecommunication network equipment – Harmonised Standard for ElectroMagnetic Compatibility (EMC) requirements	33.100.10	2022-09
EN 301489-19 V 2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services – Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data – Harmonised Standard for ElectroMagnetic Compatibility	33.100.10	2022-09
EN 302077 V 2.3.1	Transmitting equipment for the Digital Audio Broadcasting (DAB) service – Harmonised Standard for access to radio spectrum	33.100.01; 33.170	2022-09

Međunarodna normizacija (ISO)

Oznaka norme	Naslov norme	ICS	Datum objave
ISO 362-3	Acoustics – Measurement of noise emitted by accelerating road vehicles – Engineering method – Part 3: Indoor testing M and N categories	17.140.30	2022-09
ISO 603-14	Bonded abrasive products – Dimensions – Part 14: Grinding wheels for deburring and fettling/snagging on an angle grinder	25.100.70	2022-09
ISO 603-15	Bonded abrasive products – Dimensions – Part 15: Cutting-off wheels on stationary or mobile cutting-off machines	25.100.70	2022-09
ISO 603-16	Bonded abrasive products – Dimensions – Part 16: Cutting-off wheels on hand held power tools	25.100.70	2022-09
ISO 898-2	Fasteners – Mechanical properties of fasteners made of carbon steel and alloy steel – Part 2: Nuts with specified property classes	21.060.20	2022-09
ISO 2789	Information and documentation – International library statistics	01.140.20	2022-09
ISO 3107	Dentistry – Zinc oxide-eugenol cements and non-eugenol zinc oxide cements	11.060.10	2022-09
ISO 4215	Corrosion of metals and alloys – Test method for high-temperature corrosion testing of metallic materials by thermogravimetry under isothermal or cyclic conditions	77.060	2022-09
ISO 4272	Intelligent transport systems – Truck platooning systems (TPS) – Functional and operational requirements	03.220.20; 35.240.60	2022-09
ISO/TS 4398	Intelligent transport systems – Guided transportation service planning data exchange	03.220.30; 35.240.60	2022-09
ISO 4465	Textiles – Animal welfare in the supply chain – General requirements for the production, preparation and traceability of Angora rabbit fibre, including ethical claims and supporting information	03.120.20; 59.060.10	2022-09
ISO 5412	Plastics – Industrial compostable plastic shopping bags	83.140.99	2022-09
ISO 5467-1	Dentistry – Mobile dental units and dental patient chairs – Part 1: General requirements	11.060.20	2022-09
ISO 5467-2	Dentistry – Mobile dental units and dental patient chairs – Part 2: Air, water, suction and wastewater systems	11.060.20	2022-09
ISO 5623	Plastics – Joining of thermoplastic moulded components – Specification for quality levels for imperfections	83.080.20	2022-09
ISO 6165	Earth-moving machinery – Basic types – Identification and vocabulary	01.040.53; 53.100	2022-09
ISO 6709	Standard representation of geographic point location by coordinates	35.240.70	2022-09
ISO/TR 6750-2	Earth-moving machinery – Operator's manual – Part 2: List of references	53.100	2022-09
ISO 7240-31	Fire detection and alarm systems – Part 31: Resettable line-type heat detectors	13.220.20	2022-09
ISO 7496-2	Ships and marine technology – Vocabulary on inland navigation vessels – Part 2: Ship's shaftings	01.040.47; 47.060	2022-09
ISO 7784-3	Paints and varnishes – Determination of resistance to abrasion – Part 3: Method with abrasive-paper covered wheel and linearly reciprocating test specimen	87.040	2022-09
ISO 8000-2	Data quality – Part 2: Vocabulary	01.040.25; 25.040.40	2022-09
ISO 8124-1	Safety of toys – Part 1: Safety aspects related to mechanical and physical properties	97.200.50	2022-09
ISO 8157	Fertilizers, soil conditioners and beneficial substances – Vocabulary	01.040.65; 65.080	2022-09
ISO 10303-238	Industrial automation systems and integration – Product data representation and exchange – Part 238: Application protocol: Model based integrated manufacturing	35.240.50	2022-09
ISO 10791-10	Test conditions for machining centres – Part 10: Evaluation of thermal distortions	25.040.10	2022-09
ISO 10849	Stationary source emissions – Determination of the mass concentration of nitrogen oxides in flue gas – Performance characteristics of automated measuring systems	13.040.40	2022-09

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ISO 11296-9	Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 9: Lining with a rigidly anchored plastics inner layer	23.040.20; 23.040.45; 91.140.80; 93.030	2022-09
ISO 11531	Metallic materials – Sheet and strip – Earing test	77.040.10	2022-09
ISO 11711-2	Ships and marine technology – Aquatic nuisance species – Part 2: Ballast water sample collection and handling	47.020.99	2022-09
ISO 13165-2	Water quality – Radium-226 – Part 2: Test method using emanometry	13.060.60; 17.240	2022-09
ISO 13297 AMD 1	Small craft – Electrical systems – Alternating and direct current installations; Amendment 1	47.080	2022-09
ISO 13349-1	Fans – Vocabulary and definitions of categories – Part 1: Vocabulary	01.040.23; 23.120	2022-09
ISO 13349-2	Fans – Vocabulary and definitions of categories – Part 2: Categories	23.120	2022-09
ISO/IEC 13818-1	Information technology – Generic coding of moving pictures and associated audio information – Part 1: Systems	35.040.40	2022-09
ISO/IEC 14763-4 Technical Corrigendum 1	Information technology – Implementation and operation of customer premises cabling – Part 4: Measurement of end-to-end (E2E) links, modular plug terminated links (MPTLs) and direct attach cabling; Technical Corrigendum 1	35.200	2022-09
ISO/TS 14827-4	Intelligent transport systems – Data interfaces between centres for transport information and control systems – Part 4: Data interfaces between centres for Intelligent transport systems (ITS) using XML (Profile B)	03.220.01; 35.240.60	2022-09
ISO 15083 AMD 1	Small craft – Bilge-pumping systems; Amendment 1	47.080	2022-09
ISO 16000-3	Indoor air – Part 3: Determination of formaldehyde and other carbonyl compounds in indoor and test chamber air – Active sampling method	13.040.20	2022-09
ISO 16378	Space systems – Measurements of thermo-optical properties of thermal control materials	49.140	2022-09
ISO 16396-1	Plastics – Polyamide (PA) moulding and extrusion materials – Part 1: Designation system and basis for specifications	83.080.20	2022-09
ISO 16484-5	Building automation and control systems (BACS) – Part 5: Data communication protocol	35.240.67; 91.040.01	2022-09
ISO/TS 16486-8	Plastics piping systems for the supply of gaseous fuels – Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing – Part 8: Training and assessment of fusion operators	03.100.30; 75.200; 83.140.30	2022-09
ISO 16578	Molecular biomarker analysis – Requirements for microarray detection of specific nucleic acid sequences	67.050	2022-09
ISO/TS 16922	Natural gas – Odorization	75.060	2022-09
ISO 16976-2	Respiratory protective devices – Human factors – Part 2: Anthropometrics	13.340.30	2022-09
ISO 17636-2	Non-destructive testing of welds – Radiographic testing – Part 2: X- and gamma-ray techniques with digital detectors	25.160.40	2022-09
ISO 17862	Surface chemical analysis – Secondary ion mass spectrometry – Linearity of intensity scale in single ion counting time-of-flight mass analysers	71.040.40	2022-09
ISO 18416 AMD 1	Cosmetics – Microbiology – Detection of Candida albicans; Amendment 1	07.100.40	2022-09
ISO 18618	Dentistry – Interoperability of CAD/CAM systems	11.060.01	2022-09
ISO 18813	Ships and marine technology – Survival equipment for survival craft and rescue boats	47.080	2022-09
ISO 19168-2	Geographic information – Geospatial API for features – Part 2: Coordinate Reference Systems by Reference	35.240.70	2022-09
ISO/TS 20684-3	Intelligent transport systems – Roadside modules SNMP data interface – Part 3: Triggers	03.220.20; 35.240.60	2022-09
ISO/TS 20684-6	Intelligent transport systems – Roadside modules SNMP data interface – Part 6: Commands	03.220.20; 35.240.60	2022-09
ISO 20716	Oolong tea – Definition and basic requirements	67.140.10	2022-09

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ISO/IEC 21000-22	Information technology – Multimedia framework (MPEG-21) – Part 22: User description	35.040.40	2022-09
ISO/IEC 21122-5	Information technology – JPEG XS low-latency lightweight image coding system – Part 5: Reference software	35.040.30	2022-09
ISO 22379	Security and resilience – Guidelines for hosting and organizing citywide or regional events	03.100.01	2022-09
ISO 22553-15	Paints and varnishes – Electro-deposition coatings – Part 15: Permeate residues	87.040	2022-09
ISO 22733-1	Road vehicles – Test method to evaluate the performance of autonomous emergency braking systems – Part 1: Car-to-car	43.040.40	2022-09
ISO 22841 AMD 1	Composites and reinforcements fibres – Carbon fibre reinforced plastics(CFRPs) and metal assemblies – Determination of the tensile lap-shear strength – Amendment 1: Precision data	83.120	2022-09
ISO 22863-12	Fireworks – Test methods for determination of specific chemical substances – Part 12: Picrates and picric acid by high performance liquid chromatography	71.100.30	2022-09
ISO/IEC 23008-12	Information technology – MPEG systems technologies – Part 12: Image File Format	35.040.40	2022-09
ISO/IEC 23090-3	Information technology – Coded representation of immersive media – Part 3: Versatile video coding	35.040.40	2022-09
ISO/IEC 23094-3	Information technology – General video coding – Part 3: Conformance and reference software for low complexity enhancement video coding	35.040.40	2022-09
ISO 23218-2	Industrial automation systems and integration – Numerical control systems for machine tools – Part 2: Requirements for numerical control system integration	25.040.20	2022-09
ISO 23655-1	Water quality – Nickel-59 and nickel-63 – Part 1: Test method using liquid scintillation counting	13.060.60; 17.240	2022-09
ISO 23655-2	Water quality – Nickel-59 and nickel-63 – Part 2: Test method using ICP-MS	13.060.60; 17.240	2022-09
ISO/TS 23768	Rolling bearings – Parts library – Reference dictionary for rolling bearings	01.040.21; 21.100.20	2022-09
ISO 23778	Proof of competence of hydraulic cylinders in crane applications	53.020.20	2022-09
ISO 23861	Workplace air – Chemical agent present as a mixture of airborne particles and vapour – Requirements for evaluation of measuring procedures using samplers	13.040.30	2022-09
ISO 24019	Simultaneous interpreting delivery platforms – Requirements and recommendations	91.040.10	2022-09
ISO 24417	Surface chemical analysis – Analysis of metallic nanolayers on iron based substrates by glow-discharge optical-emission spectrometry	71.040.40	2022-09
ISO 24543	Non-destructive testing – Acoustic emission testing – Verification of the receiving sensitivity spectra of piezoelectric acoustic emission sensors	19.100	2022-09
ISO 24674	Method and requirements for plasma nitriding and follow-up PVD hard coatings on cold-work mould steels	25.220.40	2022-09
ISO 26986 AMD 1	Resilient floor coverings – Expanded (cushioned) poly(vinyl chloride) floor covering – Specification; Amendment 1	97.150	2022-09
ISO 28178	Graphic technology – Exchange format for colour and process control data using XML or ASCII text	35.240.30; 37.100.99	2022-09
ISO 28596	Sampling procedures for inspection by attributes – Two-stage sampling plans for auditing and for inspection under prior information	03.120.30	2022-09
ISO/IEC 29192-8	Information security – Lightweight cryptography – Part 8: Authenticated encryption	35.030	2022-09
ISO 29481-3	Building information models – Information delivery manual – Part 3: Data schema	35.240.67; 35.240.67-10; 91.010.01	2022-09

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ISO/TS 32001	Document management – Portable Document Format – Extensions to Hash Algorithm Support in ISO 32000-2 (PDF 2.0)	35.240.30; 37.100.99	2022-09
ISO 37108	Sustainable cities and communities – Business districts – Guidance for practical local implementation of ISO 37101	13.020.20	2022-09
ISO/CIE TR 21783	Light and lighting – Integrative lighting – Non-visual effects	91.160.10	2022-09
ISO/ASTM TR 52917	Additive manufacturing – Round robin testing – General guidelines	25.030	2022-09

Međunarodna normizacija (IEC)

Oznaka norme	Naslov norme	ICS	Datum objave
IEC/TR 63410	Decentralized electrical energy systems roadmap	29.240.01	2022-09
IEC/PAS 63472	Plugs, socket-outlets, vehicle connectors and vehicle inlets – Conductive charging of electric vehicles – Part 3-2: Dimensional compatibility description for configuration FF AC/DC contact-tube vehicle coupler	43.120	2022-09
IEC/TR 63468	Nuclear facilities – Instrumentation and control and electrical power systems – Artificial Intelligence applications	27.120.01; 35.240.01	2022-09
IEC/TR 61000-5-1	Electromagnetic compatibility (EMC) – Part 5-1: Installation and mitigation guidelines – General considerations	33.100.01	2022-09
IEC/TR 61000-1-1	Electromagnetic compatibility (EMC) – Part 1-1: General – Application and interpretation of fundamental definitions and terms	01.040.33; 33.100.01	2022-09
IEC/TR 61000-2-15	Electromagnetic compatibility – Part 2-15: Description of the characteristics of networks with high penetration of power electronics equipment	33.100.01; 35.110	2022-09
IEC/TR 61191-9	Printed board assemblies – Part 9: Electrochemical reliability and ionic contamination on printed-circuit board assemblies for use in automotive applications – Best practices	31.180	2022-09
IEC/TR 62500	Process management for avionics – Highly severe stress tests for operating margins identification and robustness improvement of avionics equipment – Application guide	49.090	2022-09
IEC 60050-872	International Electrotechnical Vocabulary (IEV) – Part 872: Accessibility	01.040.01; 01.040.11; 01.040.33; 11.180.01; 29.020	2022-09
IEC 60404-8-4	Magnetic materials – Part 8-4: Specifications for individual materials – Cold-rolled non-oriented electrical steel strip and sheet delivered in the fully-processed state	17.220.20; 29.030	2022-09
IEC 60512-27-200	Connectors for electrical and electronic equipment – Tests and measurements – Part 27-200: Additional specifications for signal integrity tests up to 2000 MHz on IEC 60603-7 series connectors – Tests 27a to 27g	31.220.10	2022-09
IEC 60601-2-3 AMD 2	Medical electrical equipment – Part 2-3: Particular requirements for the basic safety and essential performance of short-wave therapy equipment; Amendment 2	11.040.60	2022-09
IEC 60601-2-3 Edition 3.2	Medical electrical equipment – Part 2-3: Particular requirements for the basic safety and essential performance of short-wave therapy equipment	11.040.60	2022-09
IEC 60601-2-6 AMD 2	Medical electrical equipment – Part 2-6: Particular requirements for the basic safety and essential performance of microwave therapy equipment; Amendment 2	11.040.60	2022-09
IEC 60601-2-6 Edition 2.2	Medical electrical equipment – Part 2-6: Particular requirements for the basic safety and essential performance of microwave therapy equipment	11.040.60	2022-09
IEC 60601-2-54	Medical electrical equipment – Part 2-54: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy	11.040.50	2022-09
IEC 60730-1	Automatic electrical controls – Part 1: General requirements	97.120	2022-09
IEC/TR 60825-8	Safety of laser products – Part 8: Guidelines for the safe use of lasers on humans	11.040.99; 13.280; 31.260	2022-09
IEC/TR 60890	A method of temperature-rise verification of low-voltage switchgear and controlgear assemblies by calculation	29.130.20	2022-09
IEC 61196-1-125	Coaxial communication cables – Part 1-125: Electrical test methods – Test for equivalent relative permittivity and equivalent dissipation factor of dielectric	33.120.10	2022-09
IEC 61196-1-126	Coaxial communication cables – Part 1-126: Electrical test methods – Corona extinction voltage	33.120.10	2022-09
IEC 61196-4	Coaxial communication cables – Part 4: Sectional specification for radiating cables	33.120.10	2022-09

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IEC 61196-4-1	Coaxial communication cables – Part 4-1: Blank detail specification for radiating cables	33.120.10	2022-09
IEC/TR 61292-12	Optical amplifiers – Part 12: Fibre amplifiers for space division multiplexing transmission	33.180.10; 33.180.30	2022-09
IEC 61300-2-5	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-5: Tests – Torsion	33.180.20	2022-09
IEC 61300-2-43	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-43: Tests – Screen testing of return loss of single-mode PC optical fibre connectors	33.180.20	2022-09
IEC 61300-3-35	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-35: Examinations and measurements – Visual inspection of fibre optic connectors and fibre-stub transceivers	33.180.20	2022-09
IEC/TR 61390	Ultrasonics – Real-time pulse-echo systems – Test procedures to determine performance specifications	11.040.50	2022-09
IEC 61400-12	Wind energy generation systems – Part 12: Power performance measurements of electricity producing wind turbines – Overview	27.180	2022-09
IEC 61400-12-1	Wind energy generation systems – Part 12-1: Power performance measurements of electricity producing wind turbines	27.180	2022-09
IEC 61400-12-2	Wind energy generation systems – Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry	27.180	2022-09
IEC 61406-1	Identification link – Part 1: General requirements	35.040.50; 35.240.15	2022-09
IEC/TS 61496-4-2	Safety of machinery – Electro-sensitive protective equipment – Part 4-2: Particular requirements for equipment using vision based protective devices (VBPD) – Additional requirements when using reference pattern techniques (VBPDP)	13.110; 29.260.99	2022-09
IEC/TS 61496-4-3	Safety of machinery – Electro-sensitive protective equipment – Part 4-3: Particular requirements for equipment using vision based protective devices (VBPD) – Additional requirements when using stereo vision techniques (VBPDPST)	13.110; 29.260.99	2022-09
IEC 61557-12 Corrigendum 1	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC. – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD); Corrigendum 1	17.220.20; 29.240.01	2022-09
IEC 61557-12 AMD 1 Corrigendum 1	Electrical safety in low voltage distribution systems up to 1000 V AC and 1500 V DC. – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD); Amendment 1; Corrigendum 1	17.220.20; 29.240.01	2022-09
IEC 61755-1	Fibre optic interconnecting devices and passive components – Connector optical interfaces for single-mode fibres – Part 1: Optical interfaces for dispersion unshifted fibres – General and guidance	33.180.20	2022-09
IEC 61755-2-2	Fibre optic interconnecting devices and passive components – Connector optical interfaces for single-mode fibres – Part 2-2: Connection parameters of dispersion unshifted physically contacting fibres – Angled	33.180.20	2022-09
IEC 62007-1 AMD 1	Semiconductor optoelectronic devices for fibre optic system applications – Part 1: Specification template for essential ratings and characteristics; Amendment 1	31.080.01; 31.260; 33.180.01; 33.180.99	2022-09
IEC 62007-1 Edition 3.1	Semiconductor optoelectronic devices for fibre optic system applications – Part 1: Specification template for essential ratings and characteristics	31.080.01; 31.260; 33.180.01; 33.180.99	2022-09
IEC 62047-42	Semiconductor devices – Micro-electromechanical devices – Part 42: Measurement methods of electro-mechanical conversion characteristics of piezoelectric MEMS cantilever	31.080.99; 31.140; 31.220.01	2022-09

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IEC 62148-12 AMD 1	Fibre optic active components and devices – Package and interface standards – Part 12: Laser transmitters with a coaxial RF connector; Amendment 1	33.180.20; 33.180.30	2022-09
IEC 62148-12 Edition 1.1	Fibre optic active components and devices – Package and interface standards – Part 12: Laser transmitters with a coaxial RF connector	33.180.20; 33.180.30	2022-09
IEC 62453-309	Field device tool (FDT) interface specification – Part 309: Communication profile integration – IEC 61784 CPF 9	25.040.40; 35.100.05; 35.110; 35.160; 35.240.50	2022-09
IEC/TR 62471-4	Photobiological safety of lamps and lamp systems – Part 4: Measuring methods	29.140.01; 31.260	2022-09
IEC 62604-2	Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality – Part 2: Guidelines for the use	31.140; 31.160	2022-09
IEC/TS 62607-6-21	Nanomanufacturing – Key control characteristics – Part 6-21: Graphene-based material – Elemental composition, C/O ratio: X-ray photoelectron spectroscopy	07.030; 07.120	2022-09
IEC 62648	Graphical symbols for use on equipment – Guidelines for the inclusion of graphical symbols in IEC publications	01.080.20; 01.080.40; 29.020; 35.020	2022-09
IEC 62680-1-2	Universal serial bus interfaces for data and power – Part 1-2: Common components – USB Power Delivery specification	29.220.01; 33.120.01; 35.200	2022-09
IEC 62680-1-3	Universal serial bus interfaces for data and power – Part 1-3: Common components – USB Type-C Cable and Connector Specification	33.120.20; 33.120.30; 35.200	2022-09
IEC 62764-1	Measurement procedures of magnetic field levels generated by electronic and electrical equipment in the automotive environment with respect to human exposure – Part 1: Low-frequency magnetic fields	17.220.20; 17.240	2022-09
IEC 62819	Live working – Eye, face and head protectors against the effects of electric arc – Performance requirements and test methods	13.260; 29.240.99; 29.260.99	2022-09
IEC 62862-4-1	Solar thermal electric plants – Part 4-1: General requirements for the design of solar power tower plants	27.160	2022-09
IEC/PAS 62923-101	Maritime navigation and radiocommunication equipment and systems – Bridge alert management Part 101: Guideline on implementation	33.060.01; 47.020.70	2022-09
IEC 62980	Parasitic communication protocol for radio-frequency wireless power transmission	29.240.99; 33.040.40; 35.110	2022-09
IEC/TS 63126 Corrigendum 1	Guidelines for qualifying PV modules, components and materials for operation at high temperatures; Corrigendum 1	27.160	2022-09
IEC 63171-4	Connectors for electrical and electronic equipment – Part 4: Detail specification for shielded or unshielded, free and fixed connectors with up to 8 ways for balanced single-pair data transmission with current carrying capacity – Mechanical mating information, pin assignment and additional requirements for Type 4	31.220.10	2022-09
IEC 63171-5	Connectors for electrical and electronic equipment – Part 5: Detail specification for 2-way M8 and M12 circular connectors, shielded or unshielded, free and fixed – Mechanical mating information, pin assignment and additional requirements for Type 5	31.220.10	2022-09
IEC SRD 63188	Smart cities reference architecture methodology	03.100.70; 13.020.20; 35.240.99; 91.140.50	2022-09
IEC 63207	Measurement methods of blue light characteristics and related optical performance for visual display terminals	17.180.20; 31.120; 33.160.60; 33.160.99; 35.180	2022-09
IEC 63254	Management and interfaces for WPT – Device-to-device wireless charging (D2DWC) for mobile devices with wireless power TX/RX module	29.200; 29.240.99; 33.160.01	2022-09
IEC 63286	Flexible organic light emitting diode (OLED) panels for general lighting – Performance requirements	29.140.99; 31.260	2022-09
IEC 63299	Classification of magnetic powder cores	29.030; 29.100.10	2022-09

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ISO/IEC 13818-1	Information technology – Generic coding of moving pictures and associated audio information – Part 1: Systems	35.040.40	2022-09
ISO/IEC 14763-4 Technical Corrigendum 1	Information technology – Implementation and operation of customer premises cabling – Part 4: Measurement of end-to-end (E2E) links, modular plug terminated links (MPTLs) and direct attach cabling; Technical Corrigendum 1	35.200	2022-09
ISO/IEC 21000-22	Information technology – Multimedia framework (MPEG-21) – Part 22: User description	35.040.40	2022-09
ISO/IEC 21122-5	Information technology – JPEG XS low-latency lightweight image coding system – Part 5: Reference software	35.040.30	2022-09
ISO/IEC 23008-12	Information technology – MPEG systems technologies – Part 12: Image File Format	35.040.40	2022-09
ISO/IEC 23090-3	Information technology – Coded representation of immersive media – Part 3: Versatile video coding	35.040.40	2022-09
ISO/IEC 23094-3	Information technology – General video coding – Part 3: Conformance and reference software for low complexity enhancement video coding	35.040.40	2022-09
ISO/IEC 29192-8	Information security – Lightweight cryptography – Part 8: Authenticated encryption	35.030	2022-09