

EESTI STANDARDIAMET

EVS

TEATAJA

8/94

Ilmub üks kord kuus alates 1993. aastast

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Eesti Vabariigi Riikliku
Standardiseerimise ja
Tehnilise Reguleerimise
Keskuse TOEKOOGU

KOHTUSID BALTI RIIKIDE KESKSETE STANDARDIORGANITE JA PÕHJAMAADE MINISTRITE NÕUKOGU ESINDAJAD

24-25. augustil toimus Standardiametis kohtumine Eesti, Läti, Leedu ning Soome ja Rootsi kesksete standardiorganite delegatsioonide vahel.

Kohtumisel osalesid Rootsi Standardikomisjoni SIS tehniline direktor hr Anders Sköld, Soome Standardiliidu SFS tegevdirektor hr Kari Kaartama, 4 liikmeline delegatsioon Leedu Standarditeenistusest direktori hr Kestutis Gaucyse juhtimisel, Läti Standardiseerimis- ja Metroloogiakeskuse 3 liikmeline delegatsioon direktori hr Janis Stripnieksi juhtimisel ja Eesti Standardiameti esindajad eesotsas peadirektor hr Arno Univeriga.

Kohtumisel arutati Baltimaade omavahelist koostööd ning Baltimaade ja Põhjamaade Ministrite Nõukogu vahelist koostööd standardiseerimise, sertifitseerimise ja metroloogia alal.

Kohtumise käigus sõlmiti Eesti Standardiameti, Leedu Standarditeenistuse ja Läti Standardiseerimis- ja Metroloogiakeskuse vaheline koostööleping standardiseerimise, metroloogia ja sertifitseerimise alal. Lepingu eestikeelse teksti avaldame ühes järgmises Teataja numbris.

Arutati ka edaspidist koostööd Baltimaade ja Põhjamaade Ministrite Nõukogu vahel.

Kõne all oli standardiseerijate, metroloogide ja assessorite õppimis- ja täiendusvõimalused Põhjamaades.

SFS TEGEVDIREKTOR KOHTUS EESTI STANDARDISEERIJATEGA

25. augustil kohtus SFS tegevdirektor hr Kari Kaartama Eesti erialaliitude ja ettevõtete esindajatega. Kohtumisel räägiti standardimistegevusest ja selle finantseerimisest Soomes. Standardite koostamisega Soomes tegelevad põhiliselt tegevusalaühendused, kes on sõlminud koostöölepingud SFS-ga. Ettevõtete standardimisalast tegevust koordineerib juba vastav tegevusalaühendus. Hr Kaartama sõnul finantseeritakse standardimist Soomes kolmest allikast: kolmandiku moodustab standardite müügist saadav tulu, kolmandiku tegevusalaühenduste liikmemaksud ja kolmandiku riigi toetus.

STANDARDINÕUKOGU ISTUNG

30. augustil toimus Eesti Standardinõukogu istung. Vaadati läbi nõukogu põhimäärus ja algkoosseis. Nõukogu volitas Stanadardiametit esitama põhimäärus kinnitamiseks Rahandusministeeriumile. Pärast põhimääruse kinnitamist valitakse Eesti Standardinõukogu juhatus ja lepitakse kokku töökorras. Järgmine nõukogu istung toimub oktoobris.

SWEDAC KOOLITAB EESTI ASSESSOREID

Rootsi akrediteerimisorganisatsioon SWEDAC korraldas koos Eesti Standardiametiga Eesti Haldusjuhtimise Instituudis 22- 26.augustil koolituskursuse assessoritele, keda edaspidi on kavas kasutada katse- ja kalibreerimislaborite hindamisel nende akrediteerimise eesmärgil. Seminaril esinesid loengutega SWEDAC'i spetsialistid hr Kent Gustavsson ja hr Olev Mathiesen. Viie päeva jooksul kuulasid seminarist osavõtjad loenguid alates üldistest kvaliteedi- ja akrediteerimisnõuetest, kvaliteedikäsiraamatu koostamisest, kalibreerimisest ja laboratooriumi hindamisest. Viidi läbi kolm praktilist grupitööd: kvaliteedikäsiraamatu koostamine; mittevastavuste leidmine ja hindamine ning laboratooriumi lõplik hindamine ja akrediteeritud laboratooriumi järelevalve. Koolituskursusest võttis osa 30 spetsialisti, põhiliselt laborite juhid ja laboritöötajad, suurem osa neist Tallinna Tehnikaülikooli Katsekojast.



SWEDAC on ka edaspidi nõus jätkama koostööd Eesti Standardiametiga assessorite koolitamise osas nii Eestis kui ka Lääne-Euroopa maades. Samuti on plaanis korraldada mõne laboratooriumi hindamine koos Põhjamaade assessoritega. SWEDAC'i poolt on senini akrediteeritud 420 laboratooriumit ja 15 sertifitseerimisorganit.

Are Kunst
peaspetsialist

ISO 9000 PERE STANDARDID

ISO 9000 pere standardid on kvaliteedi juhtimist ja tagamist käsitlevad, maailmas enim tuntud rahvusvahelised standardid. ISO 9000 perre kuuluvad kõik ISO tehnilise komitee 176 poolt koostatud standardid (ISO 8402, 9000...9004, 10001...10020) Algul kuulus sarja 6 standardit. Nendest on nüüd ilmunud uustöötlustused. Lisaks on ISO 9000 perre juurde tulnud 16 standardit.

Kui siiani ISO 9000 perre kuuluvad standardid võeti üle Euroopa standarditeks, said nad tunnuseks EN 29000. Alates 1994.a. suvest uustöötlustena ilmuvatele Euroopa standarditele ei anta uusi numbreid, vaid nad jäävad ISO numbriga, neile lisatakse vaid tunnuseks EN.

Näit.: EN - ISO 9000:1994

Käesoleval ajal kuuluvad ISO 9000 perre:

- * rahvusvahelised standardid ISO 9000 ... ISO 9004
- * rahvusvahelised standardid ISO 10001 ... ISO 10020
- * ISO 8402

	1986/1987	1990/1994	on tulemas
Sõnavara	ISO 8402	ISO 8402	
Kasutamise- ja rakendusjuhised	ISO 9000	ISO 9000-1 ISO 9000-2 ISO 9000-3 ISO 9000-4	
Kvaliteeditagamismudelid	ISO 9001	ISO 9001	
	ISO 9002	ISO 9002	
	ISO 9003	ISO 9003	
Kvaliteedi juhtimine, kvaliteedisüsteemide koostisosad. Juhised	ISO 9004	ISO 9004-1 ISO 9004-2 ISO 9004-3 ISO 9004-4	9004-5 9004-6 9004-7 9004-8
Kvaliteedimetoodika		ISO 10011-1 ISO 10011-2 ISO 10011-3	
		ISO 10012-1	10012-2
			10013
			10014
			10015
			10016

Nagu juba eelmisest Teataja numbrist võisite lugeda, on teksil ISO 9000 perre kuuluvate standardite uustöötluste ilmumine. See on normaalne standardite ümbervaatamine iga viie aasta tagant, et püsida ala arenguga kursis. Kuna ISO 9000 standardid on võetud kasutusele kogu maailmas, on ISO tehniline komitee 176 väga põhjalikult valmistunud standardite ümbervaatamiseks. Nii ongi I etapi raames juba ilmunud ISO 9000 perre kuuluvate standardite uustöötluste.

Nendes uustöötlustes on tehtud väiksemaid muudatusi ja parandatud materjali esitamise viisi. Kuna uustöötluste on valminud ISO ja Euroopa Standardiorganisatsiooni CEN ühistööna, on need kinnitatud ka Euroopa standarditena. Suuremate muudatustega uustöötluste peaksid plaani järgi ilmuma 1996. aastal.

ISO 9000 asemel on nüüd standard ISO 9000-1, milles on ära toodud uustöötluste I etapi suuremad muudatused. ISO 9000-1 sisaldab määratlusi, toob ära kõik sellesse perre kuuluvad standardid ja annab nende kasutamise juhendeid, olles seega kogu ISO 9000 pere juhend ja õppevahend, seda koos ISO 8402-ga, mis teatavasti sisaldab sõnavara. Nende standarditega peaks tutvuma kõigepealt kõik need, kes alustavad ISO 9000 perre standardite rakendamist.

RAHVUSVAHELINE STANDARDITE KLASSIFIKATSIOON ICS IV

Avaldame IV osa rahvusvahelisest standardite klassifikatsiooni tõlkest

53	MATERIALS HANDLING EQUIPMENT	TÖSTE- JA TRANSPORDI- SEADMED
53.020	Lifting equipment	Tõsteseadmed
53.020.10	Lifting appliances	Tõstevahendid
53.020.20	Cranes	Kraanad
53.020.30	Accessories for lifting equipment	Tõsteseadmete abivahendid
53.040	Continuous handling equipment. Conveyors	Pidevtranspordiseadmed. Konveierid
53.040.10	Conveyors	Konveierid
53.040.20	Components for conveyors	Konveieriosad
53.040.30	Pneumatic transport and other devices and their components	Pneumotransport, muud seadmed ja nende koostisosad
53.060	Industrial trucks	Tööstuslikud mootorkärud
	<i>*Trucks and trailers, see 43.080.10</i>	<i>*Veoad ja järelhuagised - vt. 43.080.10</i>
53.080	Storage equipment	Laoseadmed
	<i>*Including loading devices</i>	<i>*Sh. laadimisvahendid</i>
	<i>*Storing and warehousing, see 55.220</i>	<i>*Ladustamine ja hoiustamine - vt. 55.220</i>
55.100	Earth-moving machinery	Mullatöömasinad
53.120	Equipment for manual handling	Käsitööriistad
	<i>*Shovels, spades, crowbars, picks, etc.</i>	<i>*Kühvlid, labidad, kangid, kirkad jne.</i>
55	PACKAGING AND DISTRIBUTION OF GOODS	KAUPADE PAKKIMINE JA TURUSTAMINE
55.020	Packaging in general	Pakkimine. Üldküsimused
55.040	Packaging materials and accessories	Pakkematerjalid ja -vahendid
	<i>*Wrappers, paper, films, foils, cords, closures, sealing devices, cushioning, etc.</i>	<i>*Ümbrised, paber, kiled, foolium, karbid, plommimisvahendid, pols-tedamine jne</i>

55.060	Spools. Bobbins <i>*Holders, supports, etc. for externally wound or mounted material</i> <i>*Photographic film rolls, cores, spools, reels, etc., see 37.040.20 and 37.060.20</i> <i>*Cones, tubes, beams, etc. for textile materials, see 59.120.20</i>	Äärikpoolid. Koonuspoolid <i>*Poolihoidjad, toed jms. pealekeritud materjali jaoks</i> <i>*Fotofilmi rullid, südamikud, äärikpoolid, hasplid jne. - vt. 37.040.20 ja 37.060.20</i> <i>*Koonused, poolipõhjad, poomid jne. tekstiilmaterjalide jaoks - vt. 59.120.20</i>
55.080	Sacks. Bags <i>*Including sachets, envelopes</i>	Kotid. Taskud <i>*Sh. lõhnataskukesed, ümbrikud</i>
55.100	Bottles. Pots. Jars <i>*Small containers for liquids</i>	Pudelid. Potid. Purgid <i>*Väikepakendid vedelike jaoks</i>
55.120	Cans. Tins. Tubes <i>*Light gauge metal and plastic containers</i>	Plekkpurgid. Konservipurgid. Tuubid <i>*Kerged väikemõõdulised metall- ja plastpakendid</i>
55.130	Aerosol containers	Aerosoolpakendid
55.140	Barrels. Drums. Canisters <i>*Containers mainly for transportation of fluids and bulk materials, including also casks, pails, large tin cans for shipping materials, etc.</i> <i>*Fluid storage devices, see 23.020</i>	Tünnid. Bensiinivaadid. Kanistrid <i>*Peamiselt vedelike ja puistematerjalide veopakendid, s.h. vaadid, ämbrid, suured plekktünnid laevatatavate materjalide jaoks jne.</i> <i>*Vedelike mahutid - vt. 23.020</i>
55.160	Cases. Boxes. Crates <i>*Containers for solid goods or objects</i>	Karbid. Kastid. Korvid <i>*Tahke materjali või kauba pakendid</i>
55.180	Freight containers. Pallets	Kergekonteinerid. Kaubaalused
55.180.10	General purpose containers	Üldotstarbelised konteinerid
55.180.20	General purpose pallets	Üldotstarbelised kaubaalused
55.180.30	Air mode containers, pallets and nets	Lennukonteinerid, kaubaalused ja võrgud
55.200	Packaging machinery <i>*Including labelling, marking, branding, filling, sealing machines, etc.</i>	Pakkemasinad <i>*Sh. etikettimise, markeerimise, tembeldamise, täitmise, plommimise masinad jne.</i>
55.220	Storing. Warehousing <i>*Storage equipment, see 53.080</i>	Ladustamine. Hoiustamine <i>*Laoseadmed - vt. 53.080</i>

59.020	Processes of the textile industry	Tekstiilitööstuse protsessid
59.040	Textile auxiliary materials <i>*Surface-active agents, see 71.100.40</i>	Tekstiilitööstuse abimaterjalid <i>*Pindaktiivsed ained - vt. 71.100.40</i>
59.060	Textile fibres	Tekstiilkiud
59.060.10	Natural fibres	Naturaalkiud
59.060.20	Man-made fibres	Kunst- ja sünteetilised kiud
59.060.30	Mineral- and metal fibres	Mineraal- ja metallkiud
59.080	Products of the textile industry	Tekstiilitooted
	<i>*Materials for the reinforcement of composites, see 59.100</i>	<i>*Tugevdusmaterjalid - vt. 59.100</i>
	<i>*Fishing nets, see 65.140.30</i>	<i>*Kalavõrgud - vt. 65.140.30</i>
59.080.10	Textiles in general	Tekstiilid. Üldküsimused
59.080.20	Yarns <i>*Including plied yarns, textured yarns, threads</i>	Lõngad <i>*Sh. korrutatud ja dubleeritud lõngad, tekstureeritud lõngad, niidid</i>
59.080.30	Textile fabrics <i>*Including nonwovens, felts, lace, etc.</i>	Tekstiilkangad <i>*S.h. mittekootud riie, vilt, pits jne.</i>
59.080.40	Coated fabrics	Pinnatud kangad
59.080.50	Ropes	Trossid, köied
59.080.60	Textile floor coverings <i>*Including carpets, rugs, floor mats, etc.</i>	Põrandakatte tekstiilid <i>*S.h. vaibad, põrandamatid jne.</i>
59.080.70	Geotextiles	Geotekstiilid
59.100	Materials for the reinforcement of composites	Tugevdusmaterjalid
59.100.10	Textile glass	Fiiberklaas
59.100.20	Carbon fabrics and yarns	Süsinikkangad ja -lõngad
59.100.30	Fabrics and yarns of man-made fibres	Sünteetilised ja kunstkiud ning kangad
59.120	Textile machinery	Tekstiilimasinad
59.120.10	Spinning, twisting and texturing machines <i>*Including machines and equipment for manufacturing filaments and fibres and for preparing fibres for spinning</i>	Ketrus-, dubleerimis-, korrutus- ja tekstureerimismasinad <i>*Sh. masinad ja seadmed kunst- ja sünteetiliste elementaarkiudude valmistamiseks, ka eelketruse seadmed</i>
59.120.20	Winding machines and equipment	Poolimismasinad ja -seadmed

	<i>*Including machines and equipment for reeling, balling, warping, sizing, beaming, etc. of yarns</i>	<i>*Sh. masinad ja seadmed lõnga kerimiseks, käärimiseks, mettimiseks, poomimiseks jne.</i>
59.120.30	Looms. Weaving machinery	Kangasteljed. Linditeljed
59.120.40	Knitting machines <i>*Including household knitting machines</i>	Trikotaazimasinad <i>*Sh. käsikudumismasinad</i>
59.120.50	Dying and finishing equipment <i>*Laundry appliances, see 97.060</i>	Värvimis- ja viimistlusseadmed <i>*Pesumaja seadmed - vt. 97.060</i>
59.140	Leather technology <i>*Including fur and imitation leather</i> <i>*Footwear, see 61.060</i> <i>*Sewing machines and machines for footwear production, see 61.080</i>	Nahatehnoloogia <i>*Sh. karus- ja kunstnahk</i> <i>*Jalatsid - vt. 61.060</i> <i>*Õmblusmasinad ning jalatsimasinad - vt. 61.080</i>
59.140.10	Processes and auxiliary materials	Protsessid ja abimaterjalid
59.140.20	Raw skins, hides and pelts	Toornahk ja parkimata karusnahk
59.140.30	Leather and furs	Parknahk ja karusnahk
59.140.35	Leather products <i>*Including also trunks, suitcases, handbags, purses, wallets, dog-collars, etc., made of materials other than leather</i> <i>*Products of the clothing industry, see 61</i>	Nahktooted <i>*Sh. reisi- ja käsikohvrid, käekotid, rahakotid, koera kaelarihmad jne., - nahaasendajaist</i> <i>*Rõivatooted - vt. 61</i>
59.140.40	Machines and equipment for leather and fur industry	Masinad ja seadmed naha ja karusnaha tootmiseks

61	CLOTHING INDUSTRY	RÕIVATOOSTUS
61.020	Clothes <i>*Including underwear, nightwear, knitwear, hosiery, etc. and their labelling</i> <i>*Protective clothes, see 13.340.10</i>	Rõivad <i>*Sh. aluspesu, öörõivad, trikotaaz, sukad-sokid jne. ning nende etikettimine</i> <i>*Kaitseriietus - vt. 13.340.10</i>
61.040	Headgear. Clothing accessories. Fastening of clothing	Peakatted. Aksessuaarid. Rõivaste kinnitusdetailid

**Including ties, gloves, scarves, handkerchiefs, belts, braces, buttons, zip-fasteners, umbrellas, etc.* **Sh. lipsud, kindad, sallid, taskurätid, vööd, klambrid, nõöbid, tõmblukud, vihmavarjud jne.*

**Protective headgear, see 13.340.20* **Kaitsvad peakatted - vt. 13.340.20*

61.060

Footwear

**Industrial footwear, see 13.340.10*

Jalatsid

Tööstusjalatsid - vt. 13.340.10

61.080

Sewing machines and other equipment for clothing industry

**Including household sewing machines*

**Washing machines, driers, ironing and pressing appliances, see 97.060*

Õmblusmasinad jt. rõivatööstuse seadmed

**Sh. olmeõmblusmasinad*

**Pesumasinad, kuivatid, triikimise ja pressimise seadmed - vt. 97.060*

ISO UUED LIIKMED - ARMEENIA, BOLIIVIA

Tagasiulatuva jõuga 1.jaanuarist on ISO uus abonentliige Boliivia ja I. juulist 1994 uus kirjavahetajaliige Armeenia. 11 08 94 teatas ISO, et on taastatud Jugoslaavia SZS liikmestaatus, mis oli peatatud seoses liikmemaksu tasumata jätmisega. Käesoleval ajal on peatatud veel ainult Maroko SNIMA liikmestaatus. Nüüd on ISO-l 105 liiget (77 täisliiget, 22 kirjavahetajaliiget ja 6 abonentliiget)



AUGUSTIS SAADUD ISO STANDARDID

ISO 105-A01:1994	Textiles--Tests colour fastness--Part A01: General Principles of testing	TC 38
ISO 105-C0694	Textiles--Tests colour fastness--Part C06: Colour fastness to domestic and commercial laundering	TC 38
ISO 289-1:1994	Rubber, unvulcanized--Determinations using a shearing-disc viscometer--Part 1: Determination of Mooney viscosity	TC 45
ISO 289-2:1994	Rubber, unvulcanized--Determinations using a shearing-disc viscometer--Part 2: Determination of pre-vulcanization characteristics	TC 45
ISO 801-1:1994	Pulps--Determination of saleable mass in lots--Part 1: Pulp baled in sheet form	TC 6
ISO 801-2:1994	Pulps--Determination of saleable mass in lots--Part 2: Pulps (such as flash-dried pulps) baled in slabs	TC 6
ISO 801-3:1994	Pulps--Determination of saleable mass in lots--Part 3: Unitized bales	TC 6
ISO 877:1994	Plastics--Methods of exposure to direct weathering, to weathering using glass-filtered daylight, and to intensified weathering by daylight using Fresnel mirrors	TC 61
ISO 1496-4/AMD 1:1994		
ISO 2431/COR 1:1994		
ISO 2813:1994	Paints and varnishes--Determination of specular gloss of non-metallic paint films at 20 degrees and 85 degrees	TC 35
ISO 2867:1994	Earth-moving machinery--Access systems	TC 127
ISO 3016:1994	Petroleum products--Determination of pour point	TC 28
ISO 3771:1994	Petroleum products--Determination of base number--Perchloric acid potentiometric titration method	TC 28
ISO 3837/COR1:1994	Technical Corrigendum 1	TC 28
ISO 4250-1:1994	Earth-mover tyres and rims--Part 1: Tyre designation and dimensions	TC 31
ISO 5049-1:1994	Mobile equipment for continuous handling of bulk materials--Part 1: Rules for the design of steel structures	TC 101

ISO 5435:1994	Rubber compounding ingredients--Carbon black-- Determination of tinting strength	TC 45
ISO 5667-3:1994	Water quality--Sampling--Part 3: Guidance on the preservation and handling of samples	TC 147
ISO 6780/AMD 1:1994		
ISO 6931-1:1994	Stainless steels for springs--Part 1: Wire	TC 17
ISO 7327:1994	Plastics--Hardeners and accelerators for epoxide resins-- Determination of free acid in acid anhydride	TC 61
ISO 7626-5:1994	Vibration and shock--Experimental determination of mechanical mobility--Part 5: Measurements using impact excitation with an exciter which is not attached to the structure	TC 108
ISO 7765-2:1994	Plastics film and sheeting--Determination of impact resistance by the free-falling dart method--Part 2: Instrumented puncture test	
ISO 8130-8:1994	Coating powders--Part 8: Assessment of the storage stability of thermosetting powders	TC 35
ISO 8351-1:1994	Packaging--Method of specification for sacks--Part 1: Paper sacks	TC 122
ISO 8351-2:1994	Packaging--Method of specification for sacks--Part 2: Sacks made from thermoplastic flexible film	TC 122
ISO 8419:1994	Belt drives-- Narrow joined V-belts--Lengths in effective system	TC 41
ISO 8434-2:1994	Metallic tube connections for fluid power and general use--Part 2: 37 degree flared fittings	TC 131
ISO 8586-2:1994	Sensory analysis--General guidance for the selection, training and monitoring of assessors--Part 2: Experts	
ISO 8665:1994	Small craft--marine propulsion engines and systems--Power measurements and declarations	TC 188
ISO 8668-6:1994	Aircraft--Terminal junction systems --Part 6: Detail specification for type 4 system	TC 20
ISO 8820-1:1994	Road vehicles--Blade-type electric fuse-links--Part 1: Rated current, identification, test procedures and performance requirements	TC 22
ISO 8820-2:1994	Road vehicles--Blade-type electric fuse-links--Part 2: Dimensions	TC 22
ISO 8820-3:1994	Road vehicles--Blade-type electric fuse-links--Part 3: Test fixture	TC 22
ISO 9000-1:1994	Quality management and quality assurance standards--Part 1: Guidelines for selection use	TC 176
ISO 9001:1994	Quality systems--Model for quality assurance in design, development, production, installation and servicing	TC 176
ISO 9002:1994	Quality systems--Model for quality assurance in production, installation and servicing	TC 176
ISO 9003:1994	Quality systems--Model for quality assurance in final inspection and test	TC 176
ISO 9004:1994	Quality management and quality system elements--Part 1: Guidelines	TC 176

ISO 9039:1994	Optics and optical instruments--Quality evaluation of optical systems--Determination of distortion	TC 172
ISO 9177-3:1994	Mechanical pencil--Part 3: Black leads--Bending strengths of HB leads	TC 10
ISO/IEC 9545:1994	Information technology--Open system interconnection--Application Layer structure	JTC 1
ISO 9555-1:1994	Measurement of liquid flow in open channels--Tracer dilution methods for the measurement of steady flow--Part 1: General	TC 113
ISO/IEC 9592-1/COR 2:1994	Technical Corrigendum 2	JTC 1
ISO/IEC 9592-4/COR 2:1994	Technical Corrigendum 1	JTC 1
ISO/IEC 9593-1/COR 2:1994	Technical Corrigendum 2	JTC 1
ISO/IEC 9593-3/COR 2:1994	Technical Corrigendum 2	JTC 1
ISO/IEC 9593-4/COR 1:1994	Technical Corrigendum 1	JTC 1
ISO 9606-1:1994	Approval testing of welders--Fusion welding--Part 1: Steels	TC 44
ISO 9606-2:1994	Approval testing of welders--Fusion welding--Part 2: Aluminium and aluminium alloys	TC 44
ISO 9608:1994	V-belts--Uniformity of belts--Test method for determination of centre distance variation	TC 41
ISO 9768:1994	Tea--Determination of water extract	TC 34
ISO 9772:1994	Cellular plastics--Determination of horizontal burning characteristics of small specimens subjected to a small flame	TC 61
ISO 9962-3:1994	Manually operated draughting machines--Part 3: Dimensions of scale rule chuck plates	TC 10
ISO/IEC 10021-1/COR 6:1994		JTC 1
ISO/IEC 10021-2/COR 6:1994		JTC 1
ISO/IEC 10021-4/COR 7:1994		JTC 1
ISO/IEC 10021-5/COR 6:1994		JTC 1
ISO/IEC 10021-6/COR 7:1994		JTC 1
ISO/IEC 10021-7/COR 7:1994		JTC 1
ISO/IEC 10021-2/AMD 2:1994	Amendment 2 to ISO/IEC 10021-2:1990 Minor enhancements: Multinational organizations and terminal-form addresses	JTC 1
ISO/IEC 10021-4/AMD 1:1994	Amendment 1 to ISO/IEC 10021-2:1990 Minor enhancements: Notification-type and directory substitution	JTC 1
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EN 378-1:1994	Refrigerating systems and heat pumps--Safety and environmental requirements--Part 1: Basic requirements
EN 463:1994	Protective clothing for use against liquid chemicals--Test method: Determination of resistance to penetration by a jet of liquid (Jet Test)
EN 464:1994	Protective clothing for use against liquid and gaseous chemicals, including aerosols and solid particles--Test method: Determination of leak-tightness of gas-tight suits (Internal Pressure Test)
EN 468:1994	Protective clothing for use against liquid chemicals--Test method: Determination of resistance to penetration by spray (Spray Test)
EN 482:1994	Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents
EN 501:1994	Roofing products from metal sheet--Specification for fully supported roofing products of zinc sheet
EN 538:1994	Clay roofing tiles for discontinuous laying--Flexural strength test
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EN 550:1994	Sterilization of medical devices--Validation and routine control of ethylene oxide sterilization
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EN 554:1994	Sterilization of medical devices--Validation and routine control of sterilization by moist heat
EN 559: 1994	Gas welding equipment--Rubber hoses for welding and allied process
EN 563:1994	Safety of machinery--Temperatures of touchable surfaces--Ergonomics data to establish temperature limit values for hot surfaces
EN 719:1994	Welding coordination--Tasks and responsibilities
EN 764:1994	Pressure equipment-- Terminolgy and symbols--Pressure, temperature, volume

- EN 822:1994 Thermal insulating products for building applications--Determination of length and width
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- EN 825:1994 Thermal insulating products for building applications--Determination of flatness
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- EN 3283:1994 Aerospace series--Bearings, airframe rolling--Rigid single row ball bearings in corrosion resisting steel-
- EN 3284:1994 Aerospace series--Bearings, airframe rolling--Rigid single row ball bearings in steel--Diameter series 0 and 2--Normal clearance category- Dimensions and loads
- EN 3286:1994 Aerospace series--Bearings, airframe rolling--Rigid single row ball bearings in corrosion resisting steel--Diameter series 0 and 2--Normal clearance category--Dimensions and loads
- EN 3287:1994 Aerospace series--Bearings, airframe rolling--Double row self-aligning ball bearings in steel--Diameter series 2--Dimensions and loads
- EN 3289:1994 Aerospace series--Bearings, airframe rolling--Double row self-aligning ball bearings in corrosion resisting steel--Diameter series 2--Dimensions and loads
- EN 3290:1994 Aerospace series--Bearings, airframe rolling--Single row self-aligning roller bearings in steel--Diameter series 3 and 4--Dimensions and loads
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- EN ISO 1207:1994 Slotted cheese head screws--Product grade A
- EN ISO 1478:1994 Tapping screws thread
- EN ISO 1479:1994 Hexagon head tapping screws
- EN ISO 1481:1994 Slotted pan head tapping screws
- EN ISO 1482:1994 Slotted countersunk (flat) head tapping screws (common head style)
- EN ISO 1483:1994 Slotted raised countersunk (oval) head tapping screws (common head style)
- EN ISO 1580:1994 Slotted pan head screws-Product grade A

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- EN 21683:1994 Acoustics--Preferred reference quantities for acoustic levels (ISO 1683:1983)
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CEN STANDARDITE PROJEKTID HÄÄLETAMISEKS (for FORMAL VOTE)

TC 1 Metallic materials--

- prEN 10002-4 Tensile test--Part 4: Verification of extensometers used in uniaxial testing

TC 38 Durability of wood and derived materials

- prENV 1390 Wood preservatives--Determination of the eradicator action against *Hylotrupes bajulus* (Linnaeus) larvae--Laboratory method

TC 44 Household refrigerating appliances and commercial refrigerated cabinets

- prEN 441-1 Refrigerated display cabinets--Part 1: Terms and definitions
- prEN 441-2 Refrigerated display cabinets--Part 2: General mechanical and physical requirements
- prEN 441-3 Refrigerated display cabinets--Part 3: Linear dimensions, areas and volumes
- prEN 441-4 Refrigerated display cabinets--Part 4: General test conditions
- prEN 441-5 Refrigerated display cabinets--Part 5: Temperature test
- prEN 441-6 Refrigerated display cabinets--Part 6: Classification according to temperature
- prEN 441-7 Refrigerated display cabinets--Part 7: Defrosting test
- prEN 441-8 Refrigerated display cabinets--Part 8: Water vapour condensation test
- prEN 441-9 Refrigerated display cabinets--Part 9: Electrical energy consumption test
- prEN 441-10 Refrigerated display cabinets--Part 10: Test for absence of odour and taste

- prEN 441-11 Refrigerated display cabinets--Part 11: Installation, maintenance and user's guide
- prENV 1524 Refrigerated display cabinets--Temperature test

TC 122 Ergonomics

- prEN 614-1 Safety of machinery--Ergonomic design principles--Part 1: Terminology and general principles

TC 124 Timber structures

- prEN 518 Structural timber--Grading--Requirements for visual strength grading standards
- prEN 519 Structural timber--Grading--Requirements for machine strength, graded timber and grading machines

TC 128 Roof covering products for discontinuous laying and products for wall cladding

- prEN 516 Prefabricated accessories for roofing--Installation for roof access--Walkways, treads and steps
- prEN 517 Prefabricated accessories for roofing installations--Roof safety hooks

TC 191 Fixed firefighting systems

- prEN 615 Fire protection--Fire extinguishing media--Specifications for powders (other than class D powders)

TC 193 Adhesives

- prEN 542 Adhesives--Determination of density
- prEN 543 Adhesives--Determination of apparent density of powder and granule adhesives
- prEN 827 Adhesives--Determination of conventional solids content and constant mass solids content
- prEN 924 Adhesives--Solvent-borne and solvent-free adhesives--Determination of flashpoint

TC 207 Furniture

- prEN 597-1 Furniture--Assessment of the ignitability of mattresses and upholstered bed bases--Part 1: Ignition source: Smouldering cigarette
- prEN 597-2 Furniture--Assessment of the ignitability of mattresses and upholstered bed bases--Part 2: Ignition source: Match flame equivalent

TC 208 Elastomeric seals for joints in pipework and pipelines

prEN 681-1 Elastomeric seals--Materials requirements for pipe joint seals used in water and drainage applications--Part 1: Vulcanized rubber

TC 250 Structural Eurocodes

Eurocode 3--Design of steel structures--Part 1-1: A2 General rules and rules for buildings--Annexes G, H, J-revised, N and Z

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prEN 27487-1 REVIEW Information technology--Data interchange on 130 mm (5,25 in) flexible disk cartridges using modified frequency modulation recording at 7958 ftprad, 1,9 tpm (48 tpi) on both sides-- ISO type 202--Part 1: Dimensional, physical and magnetic characteristics (ISO/IEC 7487-1:1993)

prEN 29945-2 Information technology--Portable Operating System Interface (POSIX)--Part 2:Shell and utilities (ISO/IEC 9945-2:1993)

pr EN 30373 Identification cards--Test methods (ISO/IEC 10373:1993)

prEN 31544 Information technology--Coded representation of picture and audio information--Progressive bi-level image compression (ISO/IEC 11544:1993)

CEN STANDARDITE PROJEKTID ARVAMUSTE SAAMISEKS (for ENQUIRY)

TC 33 Doors, windows, shutters and building hardware

prEN 1522-1 Windows, doors and shutters--Bullet resistance--Requirements and classification--Part 1: Windows and doors

prEN 1523-1 Windows, doors and shutters--Bullet resistance--Test method--Part 1: Windows and doors

prEN 1527 Building hardware--Hardware for sliding and folding doors--Requirements and test methods

prEN 1529 Doors leaves--Height, width, thickness and squareness--Tolerance requirements

pr EN 1530 Door leaves--General and local flatness--Tolerance requirements

TC 58 Safety and control devices for gas-burners and gas-burning appliances

prEN 1531 Modulating gas valves including start gas valves

TC 69 Industrial valves

prEN 1503-1 Valves--Shell materials--Part 1: Steel

prEN 1503-2 Valves--Shell materials--Part 2: ISO-steels

TC 79 Respiratory protective devices

prEN 146 Respiratory protective devices--Powered filtering devices incorporating helmets or hoods Requirements. testing, marking

prEN 147 Respiratory protective devices--Power assisted filtering

TC 102 Sterilizers for medical use

prEN 1422 Sterilizers for medical purposes--Ethylene oxide sterilizers--Specification

TC 104 Concrete (performance, production, placing and compliance criteria)

prEN 1542 Products and systems for the protection and repair of concrete structures--Test methods--Pull of test

prEN 1543 Products and systems for the protection and repair of concrete structures--Test methods--Determination of tensile strength development for polymers

prEN 1544 Products and systems for the protection and repair of concrete structures--Test methods--Determination of creep under tensile strength at +23 C and +50C for synthetic resin products

TC 121 Welding

prEN 288-9 Specification and approval of welding procedures for metallic materials--Part 9: Welding procedure test for pipeline welding site

prEN 288-10 Specification and approval of welding procedures for metallic materials--Part 10: Welding procedure specification for electron beam welding

prEN 288-11 Specification and approval of welding procedures for metallic materials--Part 9: Welding procedure specifications for laser beam welding

TC 137 Assessment of workplace exposures

prEN 1540 Workplace atmospheres--Terminology

TC 143 Machine tools - Safety

prEN 1550 Machine tools safety--Safety requirements for the design and construction of work holding chucks

TC 150 Industrial Trucks- Safety

prEN 1525 Safety of machinery--Driverless industrial trucks and their systems

prEN 1526 Safety of machinery--Automated functions for industrial trucks

TC 155 Plastics piping systems and ducting systems

prEN 1519-1 Plastics piping systems for soil and waste discharge (low and high temperature) within the building structures--Polythylene (PE)--Part 1: General

prEN 1519-2 Plastics piping systems for soil and waste discharge (low and high temperature) within the building structures--Polythylene (PE)--Part 1: Pipes

prEN 1519-3 Plastics piping systems for soil and waste discharge (low and high temperature) within the building structures--Polythylene (PE)--Part 3: Fittings

prEN 1519-5 Plastics piping systems for soil and waste discharge (low and high temperature) within the building structures--Polythylene (PE)--Part 5: Fitness for purpose of the system

- prEN 1555-1 Plastics piping systems for gaseous fuels supply--
Polyethylene (PE)--Part 1: General
- prEN 1555-2 Plastics piping systems for gaseous fuels supply--
Polyethylene (PE)--Part 1: Pipes
- prEN 1555-1 Plastics piping systems for gaseous fuels supply--
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TC 215 Respiratory and anaesthetic equipment

- prEN 737-2 Medical gas pipeline systems--Part 2: Anaesthetic
gas scavengng disposal systems--Basic requirements
- prEN 737-3 Medical gas pipeline systems--Part 3: Pipelines for
compressed medical gases and vacuum--Basic
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TC 275 Food analysis - Horizontal method

- prEN 1528-1 Fatty food --Quantitive determination of pesticides and
polychlorinated biphenyls (PCBs)--Part 3: Ceneral
considerations
- prEN 1528-2 Fatty food --Quantitive determination of pesticides and
polychlorinated biphenyls (PCBs)--Part 2: Extraction of
fat, pesticides and PCBs, and determination of fat
content
- prEN 1528-3 Fatty food --Quantitive determination of pesticides and
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OIML R 101	Indicating and recording pressure gauges, vacuum gauges and pressure-vacuum gauges with elastic sensing elements (ordinary instruments)
OIML R 105	Direct mass flow measuring systems for quantities of liquids
OIML R 106	Automatic rail-weighbridges
OIML R 107	Discontinuous totalizing automatic weighting instruments (totalizing hopper weighers)
OIML R 108	Refractometers for the measurement of the sugar content of fruit juices
OIML R 109	Pressure gauges and vacuum gauges with elastic sensing elements (standard instruments)
OIML R 111	Weights of classes E ₁ , E ₂ , F ₁ , F ₂ , M ₁ , M ₂ , M ₃ .
OIML R 112	High performance liquid chromatographs for measurement of pesticides and other toxic substances
OIML Bulletin	1994 1,2; 1993 130, 131, 132/133

Kõigi nende dokumentidega saab tutvuda Standardiametis tuba 217 pr Aili Vörk

SFS STANDARDID

Standardiamet sai rühma 210 "Kaasujen ja nesteiden varastointi ja käyttölaitteet"
Soome standardid, mis seni meie raamatukogus puudusid.

SAADUD KATALOOGID

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STANDARDITE PROJEKTID

Arvamuste saamiseks on laiali saadetud eesti standardi projekt "Eesti standardite koostamine" Projektiga saab tutvuda ka standardiosakonnas.

MÜÜGILE SAABUNUD STANDARDID

EVS 594:1994	Piim. Kokkuostu nõuded	18 krooni
EVS 597:1994	Mootorsõidukite ja nende haagiste registreerimismärgid	39 krooni

JUULIS ON STANDARDIAMETI POOLT REGISTRISSE KANTUD

EVS 594:1994	Piim. Kokkuostu nõuded	01 09 94
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