

IRISH STANDARDS PUBLISHED BASED ON CEN/CENELEC STANDARDS

1. **I.S. ETR 117:1994**
Date published 8 NOVEMBER 2003
Broadband Integrated Services Digital Network (B-ISDN); Asynchronous Transfer Mode (ATM) Signalling ATM Adaptation Layer (AAL) Requirements
2. **I.S. ETR 118:1994**
Date published 8 NOVEMBER 2003
Broadband Integrated Services Digital Network (B-ISDN); Switching, Exchange and Cross-Connect Functions and Performance Requirements
3. **I.S. ETR 119:1994**
Date published 8 NOVEMBER 2003
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4. **I.S. ETR 094:1994**
Date published 8 NOVEMBER 2003
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5. **I.S. ETR 115:1994**
Date published 8 NOVEMBER 2003
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6. **I.S. ETR 086-1:1994**
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7. **I.S. ETR 086-2:1994**
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8. **I.S. ETR 086-3:1994**
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9. **I.S. ETR 076:1994**
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10. **I.S. ETR 121:1994**
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11. **I.S. ETR 123:1994**
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12. **I.S. ETR 126:1994**
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13. **I.S. ETR 127:1994**
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14. **I.S. ETR 108:1994**
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15. **I.S. ETR 122:1994**
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16. **I.S. ETR 028:1994**
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20. **I.S. ETR 130:1997**
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22. **ETR 132:1994**
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23. **ETR 135:1994**
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24. **ETR 133:1994**
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25. **ETR 140:1994**
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26. **ETR 138:1994**
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30. **I.S. ETS 300576:1999**
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31. **I.S. ETS 300580-1:1999**
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33. **I.S. ETS 300580-4:1999**
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34. **I.S. ETS 300584:1999**
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35. **I.S. ETS 300585:1999**
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European Digital Cellular Telecommunications System (Phase 2); Use of Data Terminal Equipment – Data Circuit Terminating Equipment (DTE – DCE) Interface for Short Message Service (SMS) and Cell Broadcast Service (CBS) (GSM 07.05)
36. **I.S. ETS 300586:1999**
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37. **I.S. ETS 300587-1:1999**
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39. **I.S. ETS 300588:1999**
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40. **I.S. ETS 300589:1999**
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41. **I.S. ETS 300595:1999**
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45. **I.S. ETS 300580-5:1999**
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46. **I.S. ETS 300580-6:1999**
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47. **I.S. ETS 300556:1999**
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48. **I.S. ETS 300559:1999**
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49. **I.S. ETS 300560:1999**
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50. **I.S. ETS 300539:1999**
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51. **I.S. ETS 300540:1999**
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53. **I.S. ETS 300527:1999**
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54. **I.S. ETS 300535:1999**
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55. **I.S. ETS 300605:1999**
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56. **I.S. ETS 300608:1999**
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58. **I.S. ETS 300544:1999**
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59. **I.S. ETS 300545:1999**
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60. **I.S. ETS 300546:1999**
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61. **I.S. ETS 300547:1999**
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62. **I.S. ETS 300548:1999**
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63. **I.S. ETS 300549:1999**
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64. **I.S. ETS 300606:1999**
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65. **I.S. ETS 300567:1999**
Date published 8 NOVEMBER 2003
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66. **I.S. ETS 300568:1999**
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69. **I.S. ETS 300571:1999**
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70. **I.S. ETS 300572:1999**
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71. **I.S. ETS 300599:1999**
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72. **I.S. ETS 300542:1999**
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73. **I.S. ETS 300543:1999**
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74. **I.S. ETS 300557:1999**
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75. **I.S. ETS 300558:1999**
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76. **I.S. ETS 300564:1999**
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81. **I.S. ETS 300508/A1:1995**
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83. **I.S. ETS 300536/A1:1999**
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97. **I.S. ETS 300599/A1:1999**
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102. **I.S. ENV 13606-3:2000**
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103. **I.S. ENV 13606-4:2000**
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105. **I.S. ETS 300489-1:2000**
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Date published 24 JULY 2003
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110. **I.S. CWA 13988:2000**
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112. **I.S. ETSI EN 300247 V1.2.1:2001**
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113. **I.S. ETSI EN 300248 V1.2.1:2001**
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114. **I.S. ETSI EN 300289 V1.2.1:2001**
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115. **I.S. ETSI EN 300290 V1.2.1:2001**
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116. **I.S. ETSI EN 300356-1 V4.2.1:2001**
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118. **I.S. ETSI EN 300356-11 V4.1.2:2001**
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119. **I.S. ETSI EN 300356-12 V4.2.1:2001**
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124. **I.S. ETSI EN 300356-18 V4.1.2:2001**
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127. **I.S. ETSI EN 300356-20 V4.3.1:2001**
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Steel tubes for precision applications - Technical delivery conditions - Part 1: Seamless cold drawn tubes
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Date published 17 JANUARY 2003
Hearing protectors - Safety requirements and testing - Part 6: Ear-muffs with electrical audio input
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Date published 17 JANUARY 2003
Hearing protectors - Safety requirements and testing - Part 7: Level-dependent ear-plugs
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Date published 17 JANUARY 2003
Advanced technical ceramics - Mechanical properties of ceramic composites at room temperature - Part 2: Determination of compression properties
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Date published 17 JANUARY 2003
Matches - Performance requirements, safety and classification
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Date published 17 JANUARY 2003
Seamless and welded steel tubes - Dimensions and masses per unit length
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Date published 17 JANUARY 2003
Non-alloy steel tubes and fittings for the conveyance of aqueous liquids including water for human consumption - Technical delivery conditions
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Date published 17 JANUARY 2003
Steel tubes for precision applications - Technical delivery conditions - Part 2: Welded cold drawn tubes
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Date published 17 JANUARY 2003
Steel tubes for precision applications - Technical delivery conditions - Part 3: Welded cold sized tubes
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Date published 17 JANUARY 2003
Method for the derivation of minimum values of proof strength of steel at elevated temperatures
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Date published 17 JANUARY 2003
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Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 3: Slide and turntable machines
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Date published 24 JANUARY 2003
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Date published 24 JANUARY 2003
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Date published 24 JANUARY 2003
LPG tanks - Disposal
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Date published 24 JANUARY 2003
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Date published 24 JANUARY 2003
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Date published 24 JANUARY 2003
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Date published 24 JANUARY 2003
Railway applications - Track - Test methods for fastening systems - Part 4: Effect of repeated loading
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Date published 24 JANUARY 2003
Railway applications - Track - Test methods for fastening systems - Part 5: Determination of electrical resistance
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Date published 24 JANUARY 2003
Railway applications - Track - Concrete sleepers and bearers - Part 5: Special elements
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Date published 24 JANUARY 2003
Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction
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Date published 24 JANUARY 2003
Safety, protective and occupational footwear for professional use - Test method for the determination of slip resistance
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Date published 24 JANUARY 2003
Tanks for transport of dangerous goods - Service equipment for tanks - Non pressure balanced footvalve
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Date published 24 JANUARY 2003
Tanks for transport of dangerous goods - Services equipment for tanks - Pressure balanced footvalve
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Breathing system filters for anaesthetic and respiratory use - Part 2: Non-filtration aspects
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Date published 24 JANUARY 2003
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Reinforced plastics composites - Specifications for pultruded profiles - Part 1: Designation
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Food processing machinery - Bulk milk coolers on farms - Requirements for construction, performance, suitability for use, safety and hygiene

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Date published 24 JANUARY 2003
Domestic water kettles for use on top of stove, cooker or hob - Requirements and test methods
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Date published 24 JANUARY 2003
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Surgical drapes, gowns and clean air suits, used as medical devices, for patients, clinical staff and equipment - Part 1 - General requirements for manufacturers, processors and products
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Railway applications - Track alignment design parameters - Track gauges 1435 mm and wider - Part 1: Plain line
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Date published 24 JANUARY 2003
Postal services - Mail item processing - Optical characteristics for processing letters
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Date published 24 JANUARY 2003
Fishing nets - Determination of mesh breaking force of netting (ISO 1806:2002)
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Date published 24 JANUARY 2003
Determination of flash point - Pensky-Martens closed cup method (ISO 2719:2002)
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Date published 24 JANUARY 2003
Pulps - Laboratory beating - Part 2: PFI mill method (ISO 5264-2:2002)
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Date published 24 JANUARY 2003
Small craft - Fire protection - Part 2: Craft with a hull length of over 15 m (ISO 9094-2:2002)
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Space systems - Safety requirements - Part 1: System safety (ISO 14620-1:2002)
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(ISO 15148:2002)
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Adhesives for thermoplastic piping systems - Test method for the determination of thermal stability of adhesives (ISO 15908:2002)
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Fasteners - Quality assurance system (ISO 16426:2002)
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Safety requirements for secondary batteries and battery installations -- Part 3: Traction batteries
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Date published 16 JANUARY 2003
Sectional Specification: Rotary switches - Capability approval
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Customer premises cabling for Information Technology -- Part 1: ISDN basic access
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Alarm systems - Access control systems for use in security applications -- Part 1: System requirements
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Date published 16 JANUARY 2003
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Oil-immersed cable connection assemblies for transformers and reactors having highest voltage for equipment U_m from 72,5 kV to 550 kV
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Cables of rated voltages up to and including 450/750 V and having thermoplastic insulation -- Part 1: General requirements
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Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 1: General requirements
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Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 14: Cords for applications requiring high flexibility
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Voltage measurement by means of standard air gaps (IEC 60052:2002 (EQV))
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Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps (IEC 60061-1:1969/A30:2002 (EQV))
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Date published 16 JANUARY 2003
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 2: Lampholders (IEC 60061-2:1969/A27:2002 (EQV))
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Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 3: Gauges (IEC 60061-3:1969/A29:2002 (EQV))
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Edison screw lampholders (IEC 60238:1998/A2:2002 (EQV))
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Low-voltage switchgear and controlgear -- Part 7-2: Ancillary equipment - Protective conductor terminal blocks for copper conductors (IEC 60947-7-2:2002 (EQV))
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Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -- Part 5: Non-linear PCM bitstreams according to the DTS (Digital Theater Systems) format(s) (IEC 61937-5:2002 (EQV))
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Electrical installations of buildings -- Part 7: Requirements for special installations or locations -- Section 702: Swimming pools and other basins (IEC 60364-7-702:1997 (MOD))
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Low-voltage switchgear and controlgear -- Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters (IEC 60947-4-1:2000/A1:2002 (EQV))
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Date published 16 JANUARY 2003
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Date published 16 JANUARY 2003
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Part 021-2: Fibre optic connectors terminated on single-mode fibre for category C -
Controlled environment (IEC 61753-021-2:2002 (EQV))
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ear-muffs
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Rail dependent storage and retrieval equipment - Safety
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Tests for mechanical and physical properties of aggregates - Part 10: Determination of
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Building hardware - Controlled door closing devices - Requirements and test methods
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Building hardware - Electrically powered hold-open devices for swing doors -
Requirements and test methods
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Building hardware - Door coordinator devices - Requirements and test methods
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Part 13: Chemical treatment - Treatment of wastewater by precipitation/flocculation
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Steel wire ropes - Safety - Part 2: Definitions, designation and classification
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Water-tube boilers and auxiliary installations - Part 9: Requirements for firing systems
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Plastics piping systems for buried and above-ground pressure systems for water for general purposes, drainage and sewerage - Polyethylene (PE) - Part 4: Valves
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Water conditioning equipment inside buildings - Mechanical filters -
Part 1: Particle rating 80 μm to 150 μm - Requirements for performances, safety and testing
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Definitions, requirements and test methods
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Respiratory protective devices - Methods of test -
Part 8: Determination of dolomite dust clogging
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Respiratory protective devices - Methods of test -
Part 7: Determination of particle filter penetration
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Date published 7 FEBRUARY 2003
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Glass in building - Determination of thermal transmittance (U value) - Calculation method
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Date published 7 FEBRUARY 2003
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Date published 7 FEBRUARY 2003
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Hearing protectors - Testing -
Part 1: Physical test methods
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Revised funStep application Reference Model
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Date published 7 FEBRUARY 2003
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Date published 7 FEBRUARY 2003
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Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 2: Block making machines
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Controls for heating systems -
Part 3: Outside temperature compensated control equipment for electrical heating systems
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Road and airfield surface characteristics - Test methods - Part 3: Measurement of pavement surface horizontal drainability
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Wood flooring - Solid parquet elements with grooves and/or tongues
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Date published 7 FEBRUARY 2003
Wood flooring - Solid lamparquet products
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Wood flooring - Solid wood overlay flooring elements including blocks with an interlocking system
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Date published 7 FEBRUARY 2003
Railway applications - Track - Concrete sleepers and bearers - Part 1: General requirements
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Date published 7 FEBRUARY 2003
Railway applications - Track - Concrete sleepers and bearers - Part 2: Prestressed monoblock sleepers
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Railway applications - Track - Concrete sleepers and bearers - Part 3: Twin-block reinforced sleepers
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Railway applications - Track - Concrete sleepers and bearers - Part 4: Prestressed bearers for switches and crossings
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Rubber- or plastics-coated fabrics - Terminology

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Wood flooring - Mosaic parquet elements
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Date published 7 MARCH 2003
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541. **I.S. EN 4550-2:2003**
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Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz -- Part 4-2: Low voltage decoupling filters - Safety requirements
581. **I.S. EN 50216-3:2002/A1:2003**
Date published 28 FEBRUARY 2003
Power transformer and reactor fittings -- Part 3: Protective relay for hermetically sealed liquid-immersed transformers and reactors without gaseous cushion
582. **I.S. EN 50216-5:2002/A1:2003**
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Power transformer and reactor fittings -- Part 5: Liquid level, pressure and flow indicators, pressure relief devices and dehydrating breathers
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Date published 28 FEBRUARY 2003
Information technology - Cabling installation - Testing of installed cabling

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585. **I.S. EN CLC/TS 50398:2003**
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Alarm systems - Combined and integrated alarm systems - General requirements
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Date published 28 FEBRUARY 2003
Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement (CISPR 20:2002/A1:2002 (EQV))
587. **I.S. EN 55024:1998/A2:2003**
Date published 28 FEBRUARY 2003
Information technology equipment - Immunity characteristics - Limits and methods of measurement (CISPR 24:1997/A2:2002 (EQV))
588. **I.S. EN 60044-1:1999/A2:2003**
Date published 28 FEBRUARY 2003
Instrument transformers -- Part 1: Current transformers (IEC 60044-1:1996/A2:2002 (EQV))
589. **I.S. EN 60044-3:2003**
Date published 28 FEBRUARY 2003
Instrument transformers -- Part 3: Combined transformers (IEC 60044-3:2002 (EQV))
590. **I.S. EN 60064:1996/A2:2003**
Date published 28 FEBRUARY 2003
Tungsten filament lamps for domestic and similar general lighting purposes - Performance requirements (IEC 60064:1993/A2:2002 (MOD))
591. **I.S. EN 60335-2-3:2003**
Date published 28 FEBRUARY 2003
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Household and similar electrical appliances - Safety -- Part 2-34: Particular requirements for motor-compressors (IEC 60335-2-34:2002 (EQV))
593. **I.S. EN 60335-2-35:2003**
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Household and similar electrical appliances - Safety -- Part 2-35: Particular requirements for instantaneous water heaters (IEC 60335-2-35:2002 (EQV))
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Household and similar electrical appliances - Safety -- Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements (IEC 60335-2-36:2002 (EQV))
595. **I.S. EN 60335-2-37:2003**
Date published 28 FEBRUARY 2003
Household and similar electrical appliances - Safety -- Part 2-37: Particular requirements for commercial electric deep fat fryers (IEC 60335-2-37:2002 (EQV))

596. **I.S. EN 60335-2-45:2003**
Date published 28 FEBRUARY 2003
Household and similar electrical appliances - Safety -- Part 2-45: Particular requirements for portable heating tools and similar appliances (IEC 60335-2-45:2002 (EQV))
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Date published 28 FEBRUARY 2003
Household and similar electrical appliances - Safety -- Part 2-88: Particular requirements for humidifiers intended for use with heating, ventilation, or air-conditioning systems (IEC 60335-2-88:2002 (EQV))
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Date published 28 FEBRUARY 2003
Luminaires -- Part 2-22: Particular requirements - Luminaires for emergency lighting (IEC 60598-2-22:1997/A1:2002 (EQV))
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Date published 28 FEBRUARY 2003
Medical electrical equipment -- Part 2-4: Particular requirements for the safety of cardiac defibrillators (IEC 60601-2-4:2002 (EQV))
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Date published 28 FEBRUARY 2003
Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-cadmium prismatic rechargeable single cells (IEC 60622:2002 (EQV))
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Date published 28 FEBRUARY 2003
Thermal-links - Requirements and application guide (IEC 60691:2002 (EQV))
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Date published 28 FEBRUARY 2003
Dry-type power transformers (IEC 60726:1982 (MOD) + A1:1986 (MOD))
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Date published 28 FEBRUARY 2003
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606. **I.S. EN 60794-2:2003**
Date published 28 FEBRUARY 2003
Optical fibre cables -- Part 2: Indoor cables - Sectional specification (IEC 60794-2:2002 (EQV))
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Date published 28 FEBRUARY 2003
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Date published 28 FEBRUARY 2003
Arc welding equipment -- Part 2: Liquid cooling systems (IEC 60974-2:2002 (EQV))
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Date published 28 FEBRUARY 2003
Safety of transportable motor-operated electric tools -- Part 2-4: Particular requirements for bench grinders (IEC 61029-2-4:1993 (MOD))
611. **I.S. EN 61029-2-9:2003**
Date published 28 FEBRUARY 2003
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Date published 28 FEBRUARY 2003
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613. **I.S. EN 61056-2:2003**
Date published 28 FEBRUARY 2003
General purpose lead-acid batteries (valve-regulated types) -- Part 2: Dimensions, terminals and marking (IEC 61056-2:2002 (EQV))
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Date published 28 FEBRUARY 2003
Railway applications - Rolling stock -- Part 3: Combined testing of alternating current motors, fed by an indirect convertor, and their control system (IEC 61377-3:2002 (EQV))
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Live working - Minimum requirements for the utilization of tools, devices and equipment (IEC 61477:2001 (EQV))
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Date published 28 FEBRUARY 2003
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621. **I.S. EN 61952:2003**
Date published 28 FEBRUARY 2003
Insulators for overhead lines - Composite line post insulators for alternative current with a nominal voltage > 1 000 V (IEC 61952:2002 (EQV))
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Date published 28 FEBRUARY 2003
Plasma display panels -- Part 2-1: Measuring methods - Optical (IEC 61988-2-1:2002 (EQV))
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Date published 28 FEBRUARY 2003
Uninterruptible power systems (UPS) -- Part 1-1: General and safety requirements for UPS used in operator access areas (IEC 62040-1-1:2002 (EQV) + corrigendum Dec. 2002 (EQV))
624. **I.S. EN 62040-1-2:2003**
Date published 28 FEBRUARY 2003
Uninterruptible power systems (UPS) -- Part 1-2: General and safety requirements for UPS used in restricted access locations (IEC 62040-1-2:2002 (EQV) + corrigendum Dec. 2002 (EQV))
625. **I.S. EN 62094-1:2003**
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Indicator light units for household and similar fixed-electrical installations -- Part 1: General requirements (IEC 62094-1:2002 (EQV))
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Date published 28 FEBRUARY 2003
Radio disturbance characteristics for the protection of receivers used on board vehicles, boats, and on devices - Limits and methods of measurement (CISPR 25:2002 (EQV))
627. **I.S. EN 60044-2:1999/A2:2003**
Date published 28 FEBRUARY 2003
Instrument transformers -- Part 2: Inductive voltage transformers (IEC 60044-2:1997/A2:2002 (EQV))
628. **I.S. EN 60357:2003**
Date published 14 MARCH 2003
Tungsten halogen lamps (non-vehicle) - Performance specifications (IEC 60357:2002 (MOD))
629. **I.S. EN 60794-2-30:2003**
Date published 14 MARCH 2003
Optical fibre cables -- Part 2-30: Indoor cables - Family specification for optical fibre ribbon cables (IEC 60794-2-30:2003 (EQV))
630. **I.S. EN 60794-2-20:2003**
Date published 14 MARCH 2003
Optical fibre cables -- Part 2-20: Indoor cables - Family specification for multi-fibre optical distribution cables (IEC 60794-2-20:2003 (EQV))
631. **I.S. EN 60794-2-10:2003**
Date published 14 MARCH 2003
Optical fibre cables -- Part 2-10: Indoor cables - Family specification for simplex and duplex cables (IEC 60794-2-10:2003 (EQV))

632. **I.S. EN 60749-18:2003**
Date published 14 MARCH 2003
Semiconductor devices - Mechanical and climatic test methods -- Part 18: Ionizing radiation (total dose) (IEC 60749-18:2002 (EQV))
633. **I.S. EN 60746-1:2003**
Date published 14 MARCH 2003
Expression of performance of electrochemical analyzers -- Part 1: General (IEC 60746-1:2003 (EQV))
634. **I.S. EN 60746-2:2003**
Date published 14 MARCH 2003
Expression of performance of electrochemical analyzers -- Part 2: pH value (IEC 60746-2:2003 (EQV))
635. **I.S. EN 61138:1997/A11:2003**
Date published 14 MARCH 2003
Cables for portable earthing and short-circuiting equipment
636. **I.S. EN 50362:2003**
Date published 14 MARCH 2003
Method of test for resistance to fire of larger unprotected power and control cables for use in emergency circuits
637. **I.S. EN 60286-2:1998/A1:2003**
Date published 14 MARCH 2003
Packaging of components for automatic handling -- Part 2: Tape packaging of components with unidirectional leads on continuous tapes (IEC 60286-2:1997/A1:2002 (EQV))
638. **I.S. EN 61558-2-9:2003**
Date published 14 MARCH 2003
Safety of power transformers, power supply units and similar products -- Part 2-9: Particular requirements for transformers for class III handlamps for tungsten filament lamps (IEC 61558-2-9:2002 (EQV))
639. **I.S. EN 61477:2002/A1:2003**
Date published 14 MARCH 2003
Live working - Minimum requirements for the utilization of tools, devices and equipment (IEC 61477:2001/A1:2002 (EQV))
640. **I.S. EN 61300-3-16:2003**
Date published 14 MARCH 2003
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-16: Examinations and measurements - Endface radius of spherically polished ferrules (IEC 61300-3-16:2003 (EQV))
641. **I.S. EN 61300-3-30:2003**
Date published 14 MARCH 2003
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-30: Examinations and measurements - Polish angle and fibre position on single ferrule multifibre connectors (IEC 61300-3-30:2003 (EQV))
642. **I.S. EN 61300-2-1:2003**
Date published 14 MARCH 2003
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-1: Tests - Vibration (sinusoidal) (IEC 61300-2-1:2003 (EQV))
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644. **I.S. EN 13597:2003**
Date published 11 APRIL 2003
Railway applications - Rubber suspension components - Rubber diaphragms for pneumatic suspension springs
645. **I.S. EN 14142-1:2003**
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646. **I.S. EN 12355:2003**
Date published 11 APRIL 2003
Food processing machinery - Derinding-, skinning- and membrane removal machines - Safety and hygiene requirements
647. **I.S. ETSI EN 300369-3 V1.3.1:2003**
Date published 8 MARCH 2003
Integrated Services Digital Network (ISDN); Digital Subscriber Signalling System No. one (DSS1) protocol; Explicit Call Transfer (ECT) supplementary service;
648. **I.S. 273:1988/A2:2003**
Date published 21 MARCH 2003
Cables with Polyvinyl Chloride (PVC) or Cross-Linked Polyethylene (XLPE) Insulated 600/1000V and 1900/3300V with and Without Steel Wire Armour (SWA)
649. **I.S. EN 50123-1:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 1: General
650. **I.S. EN 50123-2:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 2: D.C. circuit breakers
651. **I.S. EN 50123-3:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 3: Indoor d.c. disconnectors, switch-disconnectors and earthing switches
652. **I.S. EN 50123-4:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 4: Outdoor d.c. disconnectors, switch-disconnectors and earthing switches
653. **I.S. EN 50123-5:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 5: Surge arresters and low-voltage limiters for specific use in d.c. systems
654. **I.S. EN 50123-6:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 6: D.C. switchgear assemblies
655. **I.S. EN 50123-7-1:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 7-1: Measurement, control and protection devices for specific use in d.c. traction systems - Application guide

656. **I.S. EN 50123-7-2:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 7-2: Measurement, control and protection devices for specific use in d.c. traction systems - Isolating current transducers and other current measuring devices
657. **I.S. EN 50123-7-3:2003**
Date published 28 MARCH 2003
Railway applications - Fixed installations - D.C. switchgear -- Part 7-3: Measurement, control and protection devices for specific use in d.c. traction systems - Isolating voltage transducers and other voltage measuring devices
658. **I.S. EN 50129:2003**
Date published 28 MARCH 2003
Railway applications - Communication, signalling and processing systems - Safety related electronic systems for signalling
659. **I.S. EN 50238:2003**
Date published 28 MARCH 2003
Railway applications - Compatibility between rolling stock and train detection systems
660. **I.S. EN 61290-3-2:2003**
Date published 28 MARCH 2003
Optical amplifiers -- Part 3-2: Test methods for noise figure parameters - Electrical spectrum analyzer method (IEC 61290-3-2:2003 (EQV))
661. **I.S. EN 60127-1:1991/A2:2003**
Date published 28 MARCH 2003
Miniature fuses -- Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links (IEC 60127-1:1988/A2:2002 (EQV))
662. **I.S. EN 60127-3:1999/A2:2003**
Date published 28 MARCH 2003
Miniature fuses -- Part 3: Sub-miniature fuse-links (IEC 60127-3:1988/A2:2002 (EQV))
663. **I.S. EN 60598-2-3:2003**
Date published 28 MARCH 2003
Luminaires -- Part 2-3: Particular requirements - Luminaires for road and street lighting (IEC 60598-2-3:2002 (EQV))
664. **I.S. EN 60695-5-1:2003**
Date published 28 MARCH 2003
Fire hazard testing -- Part 5-1: Corrosion damage effects of fire effluent - General guidance (IEC 60695-5-1:2002 (EQV))
665. **I.S. EN 60831-1:1997/A1:2003**
Date published 28 MARCH 2003
Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 kV -- Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation (IEC 60831-1:1996/A1:2002 (EQV))
666. **I.S. EN 60931-1:1996/A1:2003**
Date published 28 MARCH 2003
Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV -- Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation (IEC 60931-1:1996/A1:2002 (EQV))

667. **I.S. EN 61076-4-113:2003**
Date published 28 MARCH 2003
Connectors for electronic equipment - Printed board connectors -- Part 4-113: Detail specification for two-part connectors having 5 rows with a grid of 2,54 mm for printed boards and backplanes in bus applications (IEC 61076-4-113:2002 (EQV))
668. **I.S. EN 61192-3:2003**
Date published 28 MARCH 2003
Workmanship requirements for soldered electronic assemblies -- Part 3: Through-hole mount assemblies (IEC 61192-3:2002 (EQV))
669. **I.S. EN 61672-1:2003**
Date published 28 MARCH 2003
Electroacoustics - Sound level meters -- Part 1: Specifications (IEC 61672-1:2002 (EQV))
670. **I.S. EN 61811-10:2003**
Date published 28 MARCH 2003
Electromechanical elementary relays of assessed quality -- Part 10: Sectional specification - Relays for industrial application (IEC 61811-10:2002 (EQV))
671. **I.S. EN 61811-11:2003**
Date published 28 MARCH 2003
Electromechanical elementary relays of assessed quality -- Part 11: Blank detail specification - Relays for industrial application (IEC 61811-11:2002 (EQV))
672. **I.S. EN 62019:2000/A1:2003**
Date published 28 MARCH 2003
Electrical accessories - Circuit-breakers and similar equipment for household use - Auxiliary contact units (IEC 62019:1999/A1:2002 (EQV))
673. **I.S. EN 62090:2003**
Date published 28 MARCH 2003
Product package labels for electronic components using bar code and two- dimensional symbologies (IEC 62090:2002 (EQV))
674. **I.S. EN 60127-6:1994/A2:2003**
Date published 28 MARCH 2003
Miniature fuses -- Part 6: Fuse-holders for miniature fuse-links (IEC 60127-6:1994/A2:2002 (EQV))
675. **I.S. EN ISO 105-E12:1997/A1**
Date published 11 APRIL 2003
Textiles - Tests for colour fastness - Part E12: Colour fastness to milling: Alkaline milling (ISO 105-E12:1989/Amd 1:2002)
676. **I.S. EN 144-3:2003**
Date published 11 APRIL 2003
Respiratory protective devices - Gas cylinder valves - Part 3: Outlet connections for diving gases Nitrox and oxygen
677. **I.S. EN 253:2003**
Date published 11 APRIL 2003
District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Pipe assembly of steel service pipe, polyurethane thermal insulation and outer casing of polyethylene

678. **I.S. EN 448:2003**
Date published 11 APRIL 2003
District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Fitting assemblies of steel service pipes, polyurethane thermal insulation and outer casing of polyethylene
679. **I.S. EN 488:2003**
Date published 11 APRIL 2003
District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Steel valve assembly for steel service pipes, polyurethane thermal insulation and outer casing of polyethylene
680. **I.S. EN 489:2003**
Date published 11 APRIL 2003
District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Joint assembly for steel service pipes, polyurethane thermal insulation and outer casing of polyethylene
681. **I.S. EN 527-3:2003**
Date published 11 APRIL 2003
Office furniture - Work tables and desks - Part 3: Methods of test for the determination of the stability and the mechanical strength of the structure
682. **I.S. EN 658-4:2003**
Date published 11 APRIL 2003
Advanced technical ceramics - Mechanical properties of ceramic composites at room temperature - Part 4: Determination of interlaminar shear strength by compression loading of notched test specimens
683. **I.S. EN 1888:2003**
Date published 11 APRIL 2003
Child care articles - Wheeled child conveyances - Safety requirements and test methods
684. **I.S. EN 1942:2003**
Date published 11 APRIL 2003
Self adhesive tapes - Measurement of Thickness
685. **I.S. EN 50327:2003**
Date published 25 APRIL 2003
Railway applications - Fixed installations - Harmonisation of the rated values for converter groups and tests on converter groups
686. **I.S. EN 50328:2003**
Date published 25 APRIL 2003
Railway applications - Fixed installations - Electronic power converters for substations
687. **I.S. EN 50329:2003**
Date published 25 APRIL 2003
Railway applications - Fixed installations - Traction transformers
688. **I.S. EN 60335-2-38:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-38: Particular requirements for commercial electric griddles and griddle grills (IEC 60335-2-38:2002 (EQV))

689. **I.S. EN 60335-2-39:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans (IEC 60335-2-39:2002 (EQV))
690. **I.S. EN 60335-2-42:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens (IEC 60335-2-42:2002 (EQV))
691. **I.S. EN 60335-2-47:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-47: Particular requirements for commercial electric boiling pans (IEC 60335-2-47:2002 (EQV))
692. **I.S. EN 60335-2-48:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-48: Particular requirements for commercial grillers and toasters (IEC 60335-2-48:2002 (EQV))
693. **I.S. EN 60335-1:2003**
Date published 17 APRIL 2003
Household and similar electrical appliances - Safety -- Part 1: General requirements (IEC 60335-1:2001 (MOD))
694. **I.S. EN 61967-6:2003**
Date published 17 APRIL 2003
Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz -- Part 6: Measurement of conducted emissions - Magnetic probe method (IEC 61967-6:2002 (EQV))
695. **I.S. EN 60061-1:1993/A28:2003**
Date published 17 APRIL 2003
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps (IEC 60061-1:1969/A28:2002 (EQV))
696. **I.S. EN 1981:2003**
Date published 11 APRIL 2003
Copper and copper alloys - Master alloys
697. **I.S. EN 3724:2003**
Date published 11 APRIL 2003
Aerospace series - Bolts, double hexagon head, relieved shank, long thread, in titanium alloy TI-P64001, MoS₂ coated - Classification: 1 100 MPa (at ambient temperature)
698. **I.S. EN 3725:2003**
Date published 11 APRIL 2003
Aerospace series - Bolts, pan head, six lobe recess, normal shank, long thread, in titanium alloy TI-P64001, MoS₂ coated - Classification: 1 100 MPa (at ambient temperature)
699. **I.S. EN 4124:2003**
Date published 11 APRIL 2003
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH-1302 (Waspaloy), silver plated on thread, for 60 swage - Classification: 1210 MPa (at ambient temperature)/730 °C

700. **I.S. EN 3818:2003**
Date published 11 APRIL 2003
Aerospace series - Bolts with MJ threads, in titanium alloy TIP64001
- Classification: 1100 MPa (at ambient temperature) -
Technical specification
701. **I.S. EN 3851:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe couplings, 60°, spherical, in titanium alloy TI-P64001 - Swivel nuts, straight
702. **I.S. EN 3907:2003**
Date published 11 APRIL 2003
Aerospace series - Bolts, double hexagon head, normal shank, long thread, in titanium alloy TI-P64001, MoS2 coated -
Classification: 1 100 MPa (at ambient temperature)/350 °C
703. **I.S. EN 4011:2003**
Date published 11 APRIL 2003
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy TI-P100HT (Inconel 718), silver plated
- Classification: 1 550 MPa (at ambient temperature) /600°C
704. **I.S. EN 4013:2003**
Date published 11 APRIL 2003
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-P100HT (Inconel 718), silver plated -
Classification: 1 550 MPa (at ambient temperature)/600°C
705. **I.S. EN 4047:2003**
Date published 11 APRIL 2003
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated
- Classification: 1 550 MPa (at ambient temperature)/600 °C -
Technical specification
706. **I.S. EN 4117:2003**
Date published 11 APRIL 2003
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH 2601 (Inconel 718), silver plated on thread - Classification: 1550 MPa (at ambient temperature)/600°C
707. **I.S. EN 4120:2003**
Date published 11 APRIL 2003
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH-1302 (Waspaloy), silver plated on thread - Classification: 1210 MPa (at ambient temperature) / 730°C
708. **I.S. EN 4123:2003**
Date published 11 APRIL 2003
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread - Classification: 1 550 MPa (at ambient temperature)/600 °C

709. **I.S. EN 4322:2003**
Date published 11 APRIL 2003
Aerospace series - Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in titanium alloy TI-P64001, anodized, MoS2 coated - Strength class:100 MPa (at ambient temperature)
710. **I.S. EN 4323:2003**
Date published 11 APRIL 2003
Aerospace series - Screws, 100° countersunk head, six lobe recess, threaded to head, in titanium alloy TI-P64001, anodized, MoS2 coated - Classification: 900 MPa (at ambient temperature)/350 °C
711. **I.S. EN 4420:2003**
Date published 11 APRIL 2003
Aerospace series - Clips, spring tension, in alloy steel FEPA3903
712. **I.S. EN 4551:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, in heat resisting steel - Swivel nuts - Inch series
713. **I.S. EN 4552:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, spherical, in heat resisting steel - Straight nipples, welded end - Inch series
714. **I.S. EN 4553:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, spherical, in heat resisting steel - Elbow 90° nipples, welded end - Inch series
715. **I.S. EN 4554:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, spherical, in heat resisting steel - Straight unions, threaded - Inch series
716. **I.S. EN 4555:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, in heat resisting steel - Ferrules, welded end - Inch series
717. **I.S. EN 4556:2003**
Date published 11 APRIL 2003
Aerospace series - Pipe coupling 37°, in heat resisting steel - Cap assemblies- Inch series
718. **I.S. EN 50377-5-1:2003**
Date published 23 MAY 2003
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719. **I.S. EN 50380:2003**
Date published 23 MAY 2003
Datasheet and nameplate information for photovoltaic modules
720. **I.S. EN 60112:2003**
Date published 23 MAY 2003
Method for the determination of the proof and the comparative tracking indices of solid insulating materials (IEC 60112:2003 (EQV))

721. **I.S. EN 60335-2-49:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-49: Particular requirements for commercial electric hot cupboards (IEC 60335-2-49:2002 (EQV))
722. **I.S. EN 60335-2-50:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-50: Particular requirements for commercial electric bains-marie (IEC 60335-2-50:2002 (EQV))
723. **I.S. EN 60335-2-62:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-62: Particular requirements for commercial electric rinsing sinks (IEC 60335-2-62:2002 (EQV))
724. **I.S. EN 60749-5:2003**
Date published 23 MAY 2003
Semiconductor devices - Mechanical and climatic test methods -- Part 5: Steady-state temperature humidity bias life test (IEC 60749-5:2003 (EQV))
725. **I.S. EN 60898-1:2003**
Date published 23 MAY 2003
Electrical accessories - Circuit breakers for overcurrent protection for household and similar installations -- Part 1: Circuit-breakers for a.c. operation (IEC 60898-1:2002 (MOD))
726. **I.S. EN 62052-11:2003**
Date published 23 MAY 2003
Electricity metering equipment (AC) - General requirements, tests and test conditions -- Part 11: Metering equipment (IEC 62052-11:2003 (EQV))
727. **I.S. EN 60335-2-2:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances (IEC 60335-2-2:2002 (MOD))
728. **I.S. EN 60335-2-6:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances (IEC 60335-2-6:2002 (MOD))
729. **I.S. EN 60335-2-7:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-7: Particular requirements for washing machines (IEC 60335-2-7:2002 (MOD))
730. **I.S. EN 60335-2-40:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers (IEC 60335-2-40:2002 (MOD))
731. **I.S. EN 62053-11:2003**
Date published 23 MAY 2003
Electricity metering equipment (a.c.) - Particular requirements -- Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2) (IEC 62053-11:2003 (EQV))

732. **I.S. EN 62053-21:2003**
Date published 23 MAY 2003
Electricity metering equipment (a.c.) - Particular requirements -- Part 21: Static meters for active energy (classes 1 and 2) (IEC 62053-21:2003 (EQV))
733. **I.S. EN 62053-22:2003**
Date published 23 MAY 2003
Electricity metering equipment (a.c.) - Particular requirements -- Part 22: Static meters for active energy (classes 0,2 S and 0,5 S) (IEC 62053-22:2003 (EQV))
734. **I.S. EN 62053-23:2003**
Date published 23 MAY 2003
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735. **I.S. EN 60335-2-8:2003**
Date published 23 MAY 2003
Household and similar electrical appliances - Safety -- Part 2-8: Particular requirements for shavers, hair clippers and similar appliances (IEC 60335-2-8:2002 (MOD))
736. **I.S. EN 60335-2-11:2003**
Date published 23 MAY 2003
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737. **I.S. EN 60335-2-21:2003**
Date published 23 MAY 2003
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738. **I.S. EN 4557:2003**
Date published 9 MAY 2003
Aerospace series - Pipe coupling 37°, spherical, in heat resisting steel - Tees nipples, welded end - Inch series
739. **I.S. EN 4560:2003**
Date published 9 MAY 2003
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740. **I.S. EN 4561:2003**
Date published 9 MAY 2003
Aerospace series - Pipe coupling, welded, in heat resisting steel - Elbow 90° - Inch series
741. **I.S. EN 4562:2003**
Date published 9 MAY 2003
Aerospace series - Pipe coupling, welded, in heat resisting steel - Reductors - Inch series
742. **I.S. EN 4585:2003**
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743. **I.S. EN 10297-1:2003**
Date published 9 MAY 2003
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744. **I.S. EN 12196:2003**
Date published 9 MAY 2003
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745. **I.S. EN 13278:2003**
Date published 9 MAY 2003
Open fronted gas-fired independent space heaters
746. **I.S. EN 13677-1:2003**
Date published 9 MAY 2003
Reinforced thermoplastic moulding compounds - Specification for GMT - Part 1: Designation
747. **I.S. EN 13677-2:2003**
Date published 9 MAY 2003
Reinforced thermoplastic moulding compounds - Specification for GMT - Part 2: Methods of test and general requirements
748. **I.S. EN 13677-3:2003**
Date published 9 MAY 2003
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749. **I.S. EN 13765:2003**
Date published 9 MAY 2003
Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of hydrocarbons, solvents and chemicals - Specification
750. **I.S. EN 13766:2003**
Date published 9 MAY 2003
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751. **I.S. EN 13772:2003**
Date published 9 MAY 2003
Textiles and textile products - Burning behaviour - Curtains and drapes - Measurement of flame spread of vertically oriented specimens with large ignition source
752. **I.S. EN 13773:2003**
Date published 9 MAY 2003
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Date published 9 MAY 2003
Touch and close fasteners - Determination of longitudinal shear strength
754. **I.S. EN 13843:2003**
Date published 9 MAY 2003
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755. **I.S. EN 13860-1:2003**
Date published 9 MAY 2003
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756. **I.S. EN 13860-2:2003**
Date published 9 MAY 2003
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757. **I.S. EN 13899:2003**
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758. **I.S. EN 13900-1:2003**
Date published 9 MAY 2003
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759. **I.S. EN 13900-2:2003**
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761. **I.S. EN 13949:2003**
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762. **I.S. EN 13927:2003**
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763. **I.S. EN 14118-1:2003**
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764. **I.S. EN 14118-2:2003**
Date published 9 MAY 2003
Reinforcement - Specifications for textile glass mats (chopped strand and continuous filament mats) - Part 2: Methods of test and general requirements
765. **I.S. EN 14118-3:2003**
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766. **I.S. CWA 14659:2003**
Date published 9 MAY 2003
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767. **I.S. CWA 14660:2003**
Date published 9 MAY 2003
Traceability of fishery products - Specification on the information to be recorded in captured fish distribution chains
768. **I.S. CWA 14661:2003**
Date published 9 MAY 2003
Guidelines to Standardisers of ICT products and services in the CEN ICT domain
769. **I.S. EN 4563:2003**
Date published 9 MAY 2003
Aerospace series - Pipe coupling, welded, in heat resisting steel - Tees - Inch series

770. **I.S. EN 61131-3:2003**
Date published 25 APRIL 2003
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771. **I.S. EN 61192-4:2003**
Date published 25 APRIL 2003
Workmanship requirements for soldered electronic assemblies -- Part 4: Terminal assemblies (IEC 61192-4:2002 (EQV))
772. **I.S. EN 61192-1:2003**
Date published 25 APRIL 2003
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773. **I.S. EN 60335-2-81:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-81: Particular requirements for foot warmers and heating mats (IEC 60335-2-81:2002 (EQV))
774. **I.S. EN 60335-2-80:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-80: Particular requirements for fans (IEC 60335-2-80:2002 (EQV))
775. **I.S. EN 60335-2-74:2003**
Date published 25 APRIL 2003
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776. **I.S. EN 60335-2-66:2003**
Date published 25 APRIL 2003
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777. **I.S. EN 60335-2-56:2003**
Date published 25 APRIL 2003
Household and similar electrical appliances - Safety -- Part 2-56: Particular requirements for projectors and similar appliances (IEC 60335-2-56:2002 (EQV))
778. **I.S. EN 60216-5:2003**
Date published 25 APRIL 2003
Electrical insulating materials - Thermal endurance properties -- Part 5: Determination of relative thermal endurance index (RTE) of an insulating material (IEC 60216-5:2003 (EQV))
779. **I.S. EN 60456:1999/A13:2003**
Date published 25 APRIL 2003
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780. **I.S. EN 60432-3:2003**
Date published 25 APRIL 2003
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781. **I.S. EN 60442:1998/A1:2003**
Date published 25 APRIL 2003
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782. **I.S. EN 60749-16:2003**
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783. **I.S. EN 60958-3:2003**
Date published 25 APRIL 2003
Digital audio interface -- Part 3: Consumer applications (IEC 60958-3:2003 (EQV))
784. **I.S. EN 60974-6:2003**
Date published 25 APRIL 2003
Arc welding equipment -- Part 6: Limited duty manual metal arc welding power sources (IEC 60974-6:2003 (EQV))
785. **I.S. EN 61000-4-15:1998/A1:2003**
Date published 25 APRIL 2003
Electromagnetic compatibility (EMC) -- Part 4-15: Testing and measurement techniques - Flickermeter - Functional and design specifications (IEC 61000-4-15:1997/A1:2003 (EQV))
786. **I.S. EN 61188-5-6:2003**
Date published 25 APRIL 2003
Printed boards and printed board assemblies - Design and use -- Part 5-6: Attachment (land/joint) considerations - Chip carriers with J-leads on four sides (IEC 61188-5-6:2003 (EQV))
787. **I.S. EN 61280-1-4:2003**
Date published 25 APRIL 2003
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788. **I.S. EN 61280-2-8:2003**
Date published 25 APRIL 2003
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789. **I.S. EN 61300-2-2:2003**
Date published 25 APRIL 2003
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790. **I.S. EN 61800-5-1:2003**
Date published 25 APRIL 2003
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791. **I.S. EN ISO 178:2003**
Date published 16 MAY 2003
Plastics - Determination of flexural properties (ISO 178:2001)
792. **I.S. EN ISO 228-1:2003**
Date published 16 MAY 2003
Pipe threads where pressure-tight joints are not made on the threads —
Part 1: Dimensions, tolerances and designation (ISO 228-1:2000)
793. **I.S. EN ISO 228-2:2003**
Date published 16 MAY 2003
Pipe threads where pressure-tight joints are not made on the threads - Part 2 :
Verification by means of limit gauges (ISO 228-2:1987)

794. **I.S. EN ISO 294-4:2003**
Date published 16 MAY 2003
Plastics — Injection moulding of test specimens of thermoplastic materials — Part 4:
Determination of moulding shrinkage (ISO 294-4:2001)
795. **I.S. EN ISO 1628-3:2003**
Date published 16 MAY 2003
Plastics — Determination of the viscosity of polymers in dilute solution using capillary
viscometers — Part 3:
Polyethylenes and polypropylenes (ISO 1628-3:2001)
796. **I.S. EN ISO 2039-1:2003**
Date published 16 MAY 2003
Plastics — Determination of hardness — Part 1:
Ball indentation method
(ISO 2039-1:2001)
797. **I.S. EN ISO 2538:2003**
Date published 16 MAY 2003
Geometrical Product Specifications (GPS) — Series of angles and slopes on prisms
(ISO 2538:1998)
798. **I.S. EN ISO 2789:2003**
Date published 16 MAY 2003
Information and documentation — International library statistics
(ISO 2789:2003)
799. **I.S. EN ISO 3251:2003**
Date published 16 MAY 2003
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(ISO 3251:2003)
800. **I.S. EN ISO 3727-3:2003**
Date published 16 MAY 2003
Butter — Determination of moisture, non-fat solids and fat contents — Part 3:
Calculation of fat content (ISO 3727-3:2003)
801. **I.S. EN ISO 3977-5:2003**
Date published 16 MAY 2003
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industries (ISO 3977-5:2001)
802. **I.S. EN ISO 4833:2003**
Date published 16 MAY 2003
Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration
of microorganisms — Colony-count technique at 30 °C (ISO 4833:2003)
803. **I.S. EN ISO 6845:2003**
Date published 16 MAY 2003
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molecular mass of the alkane monosulfonates and the alkane monosulfonate content
(ISO 6845:1989)
804. **I.S. EN ISO 7539-6:2003**
Date published 16 MAY 2003
Corrosion of metals and alloys — Stress corrosion testing —
Part 6: Preparation and use of pre-cracked specimens for tests under constant load or
constant displacement (ISO 7539-6:2003)

805. **I.S. EN ISO 8224-1:2003**
Date published 16 MAY 2003
Traveller irrigation machines — Part 1: Operational characteristics and laboratory and field test methods (ISO 8224-1:2003)
806. **I.S. EN ISO 8362-3:2003**
Date published 16 MAY 2003
Injection containers and accessories — Part 3: Aluminium caps for injection vials (ISO 8362-3:2001)
807. **I.S. EN ISO 9094-1:2003**
Date published 16 MAY 2003
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808. **I.S. EN ISO 10380:2003**
Date published 16 MAY 2003
Pipework — Corrugated metal hoses and hose assemblies (ISO 10380:2003)
809. **I.S. EN ISO 11816-2:2003**
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Milk and milk products — Determination of alkaline phosphatase activity — Part 2: Fluorometric method for cheese (ISO 11816-2:2003)
810. **I.S. EN ISO 13927:2003**
Date published 16 MAY 2003
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811. **I.S. EN ISO 14155-1:2003**
Date published 16 MAY 2003
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812. **I.S. EN ISO 15083:2003**
Date published 16 MAY 2003
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813. **I.S. EN ISO 15084:2003**
Date published 16 MAY 2003
Small craft — Anchoring, mooring and towing — Strong points
814. **I.S. EN ISO 15189:2003**
Date published 16 MAY 2003
Medical laboratories — Particular requirements for quality and competence (ISO 15189:2003)
815. **I.S. EN ISO 16048:2003**
Date published 16 MAY 2003
Passivation of corrosion-resistant stainless-steel fasteners (ISO 16048:2003)
816. **I.S. EN ISO 16672:2003**
Date published 16 MAY 2003
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817. **I.S. EN ISO 643:2003**
Date published 16 MAY 2003
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818. **I.S. EN 55013:2001/A1:2003**
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819. **I.S. EN 60079-10:2003**
Date published 25 APRIL 2003
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820. **I.S. EN 60079-17:2003**
Date published 25 APRIL 2003
Electrical apparatus for explosive gas atmospheres -- Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines) (IEC 60079-17:2002 (EQV))
821. **I.S. EN 60214-1:2003**
Date published 25 APRIL 2003
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822. **I.S. EN 60950-21:2003**
Date published 25 APRIL 2003
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823. **I.S. EN 61290-11-1:2003**
Date published 25 APRIL 2003
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824. **I.S. EN 61300-2-17:2003**
Date published 25 APRIL 2003
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825. **I.S. EN 61300-2-48:2003**
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826. **I.S. EN 61300-3-3:2003**
Date published 25 APRIL 2003
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827. **I.S. EN 61300-3-31:2003**
Date published 25 APRIL 2003
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828. **I.S. EN 61300-3-6:2003**
Date published 25 APRIL 2003
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829. **I.S. EN 61753-022-2:2003**
Date published 25 APRIL 2003
Fibre optic interconnecting devices and passive components performance standard -- Part 022-2: Fibre optic connectors terminated on multimode fibre for category C - Controlled environment (IEC 61753-22-2:2003 (EQV))
830. **I.S. EN 61754-4-1:2003**
Date published 25 APRIL 2003
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831. **I.S. EN 61788-11:2003**
Date published 25 APRIL 2003
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832. **I.S. EN 61855:2003**
Date published 25 APRIL 2003
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833. **I.S. EN 61883-1:2003**
Date published 25 APRIL 2003
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834. **I.S. EN 61192-2:2003**
Date published 25 APRIL 2003
Workmanship requirements for soldered electronic assemblies -- Part 2: Surface-mount assemblies (IEC 61192-2:2003 (EQV))
835. **I.S. 202-6:2003**
Date published 10 OCTOBER 2003
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836. **I.S. 202-7:2003**
Date published 10 OCTOBER 2003
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837. **I.S. 202-8:2003**
Date published 10 OCTOBER 2003
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838. **I.S. 202-10:2003**
Date published 10 OCTOBER 2003
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839. **I.S. 202-11:2003**
Date published 10 OCTOBER 2003
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840. **I.S. EN ISO 10012:2003**
Date published 13 JUNE 2003
Measurement management systems - Requirements for measurement processes and measuring equipment (ISO 10012:2003)
841. **I.S. EN 50144-2-3:2002/A2:2003**
Date published 20 JUNE 2003
Safety of hand-held electric motor operated tools -- Part 2-3: Particular requirements for grinders, disk type sanders and polishers
842. **I.S. EN 60081:1998/A2:2003**
Date published 20 JUNE 2003
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843. **I.S. EN 60544-5:2003**
Date published 20 JUNE 2003
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844. **I.S. EN 60664-1:2003**
Date published 20 JUNE 2003
Insulation coordination for equipment within low-voltage systems -- Part 1: Principles, requirements and tests (IEC 60664-1:1992 (EQV) + A1:2000 (EQV) + A2:2002 (EQV))
845. **I.S. EN 60664-3:2003**
Date published 20 JUNE 2003
Insulation coordination for equipment within low-voltage systems -- Part 3: Use of coating, potting or moulding for protection against pollution (IEC 60664-3:2003 (EQV))
846. **I.S. EN 60684-3-229:2003**
Date published 20 JUNE 2003
Flexible insulating sleeving -- Part 3 : Specifications for individual types of sleeving -- Sheet 229: Heat-shrinkable semi-flexible, polyvinylidene fluoride sleeving, flame retarded, fluid resistant, shrink ratio 2:1 (IEC 60684-3-229:2003 (EQV))
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Thyristor valves for high voltage direct current (HVDC) power transmission -- Part 1: Electrical testing (IEC 60700-1:1998/A1:2003 (EQV))
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Fibre optic active components and devices - Package and interface standards -- Part 8: SFF LC 20-pin transceivers (IEC 62148-8:2003 (EQV))
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Fibre optic active components and devices - Package and interface standards -- Part 2: SFF MT-RJ 10-pin transceivers (IEC 62148-2:2003 (EQV))

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Detail Specification: Fixed low power non wire-wound surface mount (SMD) resistors - Rectangular - Stability classes 0,1; 0,25; 0,5; 1
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Radio frequency and coaxial cable assemblies -- Part 2-5: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 1 000 MHz, IEC 61169-2 connectors (IEC 60966-2-5:2003 (EQV))
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Materials for printed boards and other interconnecting structures -- Part 2-10: Reinforced base materials, clad and unclad - Cyanate ester, brominated epoxide, modified or unmodified, woven E-glass reinforced laminated sheets of defined flammability (vertical burning test). copper-clad (IEC 61249-2-10:2003 (EQV))

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Materials for printed boards and other interconnecting structures -- Part 2-8: Reinforced base materials, clad and unclad - Modified brominated epoxide woven fibreglass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad (IEC 61249-2-8:2003 (EQV))
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Materials for printed boards and other interconnecting structures -- Part 2-9: Reinforced base materials, clad and unclad - Bismaleimide/triazine, modified epoxide or unmodified, woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad (IEC 61249-2-9:2003 (EQV))
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Date published 6 JUNE 2003
Guide to use of low voltage harmonized cables
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Letter symbols to be used in electrical technology -- Part 2: Telecommunications and electronics (IEC 60027-2:2000 (EQV))
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Cables for signs and luminous-discharge-tube installations operating from a no-load rated output voltage exceeding 1 kV but not exceeding 10 kV
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Date published 20 JUNE 2003
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Fibre optic connector interfaces -- Part 6-1: Type MU connector family - Simplified receptacle MU-PC connector interfaces (IEC 61754-6-1:2003 (EQV))
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Power electronics for electrical transmission and distribution systems - Testing of thyristor valves for static VAR compensators (IEC 61954:1999/A1:2003 (EQV))
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Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz -- Part 5: Measurement of conducted emissions - Workbench Faraday Cage method (IEC 61967-5:2003 (EQV))
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Plasma display panels -- Part 2-2: Measuring methods - Optoelectrical (IEC 61988-2-2:2003 (EQV))

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Arc welding equipment -- Part 10: Electromagnetic compatibility (EMC) requirements (IEC 60974-10:2002 (MOD))
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Connector sets and interconnect components to be used in optical fibre communication systems - Product specifications -- Part 9-1: Type MT-RJ terminated on IEC 60793-2 category A1a and A1b multimode fibre
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Date published 27 JUNE 2003
Multimedia systems and equipment - Colour measurement and management -- Part 2-1: Colour management - Default RGB colour space - sRGB (IEC 61966-2-1:1999/A1:2003 (EQV))
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Date published 27 JUNE 2003
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Unbound and hydraulically bound mixtures - Part 5: Test methods for laboratory reference density and water content - Vibrating table
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Date published 9 JULY 2003
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Date published 9 JULY 2003
Unbound and hydraulically bound mixtures - Part 41: Test method for the determination of the compressive strength of hydraulically bound mixtures
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Date published 9 JULY 2003
Unbound and hydraulically bound mixtures - Part 42: Test method for the determination of the indirect tensile strength of hydraulically bound mixtures
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Date published 9 JULY 2003
Unbound and hydraulically bound mixtures - Part 43: Test method for the determination of the modulus of elasticity of hydraulically bound mixtures

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Date published 9 JULY 2003
Unbound and hydraulically bound mixtures - Part 40: Test method for the determination of the direct tensile strength of hydraulically bound mixtures
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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- Type A
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Date published 30 JULY 2003
Paper and board intended to come into contact with foodstuffs - Determination of the fastness of fluorescent whitened paper and board
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Date published 30 JULY 2003
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Date published 30 JULY 2003
Zinc and zinc alloys - Chemical analysis - Part 5: Determination of iron in primary zinc - Spectrophotometric method
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Date published 30 JULY 2003
Zinc and zinc alloys - Chemical analysis - Part 6: Determination of aluminium and iron-Flame atomic absorption spectrometric method
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- Part 6: Dimensions and allocation of probes for terminal units for compressed medical gases and vacuum
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Bituminous mixtures - Test methods for hot mix asphalt - Part 15: Determination of the segregation sensitivity
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Date published 30 JULY 2003
Bituminous mixtures - Test methods for hot mix asphalt
Part 32: Laboratory compaction of bituminous mixtures by vibratory compactor
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Date published 30 JULY 2003
Bituminous mixtures - Test methods for hot mix asphalt-
Part 36: Determination of the thickness of a bituminous pavement
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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Date published 30 JULY 2003
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Date published 30 JULY 2003
Postal services - Quality of service - Measurement of complaints and redress procedures
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Date published 30 JULY 2003
Semi-finished products for forging - Tolerances on dimensions shape and mass
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Date published 30 JULY 2003
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Date published 8 AUGUST 2003
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Part 1: Determination of the maximum explosion pressure
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Part 13: Determination of density
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Part 14: Determination of velocity of detonation
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Date published 29 AUGUST 2003
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Date published 29 AUGUST 2003
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Date published 29 AUGUST 2003
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Part 5: Additional specific safety
requirements and test method for carousels
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hygiene requirements
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conformity
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conformity
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Date published 29 AUGUST 2003
Hexagon bolts with flange with metric fine pitch thread - Small series (ISO 15072:1999,
modified)
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systems - Part 1: Requirements and test methods for electrical
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Part 5: Performance of infra-red ear thermometers (with maximum device)
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ground cover of natural turf
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open track
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Date published 29 AUGUST 2003
Railway applications - Aerodynamics - Part 3: Aerodynamics in
tunnels
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measurement of thickness
(ISO 3882:2003)
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Date published 29 AUGUST 2003
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olfactometry
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Date published 29 AUGUST 2003
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spraying equipment for liquid coating materials -
Part 1: Flat panels

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- Classification, requirements and test methods
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
Structural timber - Sizes, permitted deviations
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Date published 5 SEPTEMBER 2003
Specification for mortar for masonry - Part 1: Rendering and plastering mortar
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Specification for mortar for masonry - Part 2: Masonry mortar
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Date published 5 SEPTEMBER 2003
Fixed firefighting systems - Components for gas extinguishing systems - Part 2: Requirements and test methods for nonelectrical automatic control and delay devices
1138. **I.S. EN 12094-10:2003**
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Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) -
Determination of free and total glycerol and mono-, di-,
triglyceride contents (Reference method)
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Date published 5 SEPTEMBER 2003
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Determination of phosphorus content by inductively coupled
plasma (ICP) emission spectrometry
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Determination of sodium content by atomic absorption
spectrometry
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Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) -
Determination of potassium content by atomic absorption
spectrometry
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Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) -
Determination of methanol content
1148. **I.S. EN 14111:2003**
Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of iodine value
1149. **I.S. EN 14112:2003**
Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) -
Determination of oxidation stability (accelerated oxidation test)
1150. **I.S. EN 14106:2003**
Date published 5 SEPTEMBER 2003
Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) -
Determination of free glycerol content
1151. **I.S. EN 10305-4:2003**
Date published 5 SEPTEMBER 2003
Steel tubes for precision applications - Technical delivery
conditions - Part 4: Seamless cold drawn tubes for hydraulic and
pneumatic power systems
1152. **I.S. EN 12067-1:1998/A1:2003**
Date published 5 SEPTEMBER 2003
Gas/air ratio controls for gas burners and gas burning
appliances - Part 1: Pneumatic types
1153. **I.S. EN 144-1:2000/A1:2003**
Date published 5 SEPTEMBER 2003
Respiratory protective devices - Gas cylinder valves - Part 1:
Thread connections for insert connector

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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
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Part 1: General requirements
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Date published 5 SEPTEMBER 2003
Gas welding equipment - Integrated flowmeter regulators used on cylinders for welding, cutting and allied processes -
Classification, specification and tests
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Date published 5 SEPTEMBER 2003
Welding - Recommendations for welding of metallic materials -
Part 5: Welding of clad steel
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
Ceiling mounted radiant panels supplied with water at temperature below 120 °C -
Part 2: Test method for thermal output
1160. **I.S. EN 14037-3:2003**
Date published 5 SEPTEMBER 2003
Ceiling mounted radiant panels supplied with water at temperature below 120 °C - Part 3: Rating method and evaluation of radiant thermal output
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Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 1: General requirements, sampling and tests
1162. **I.S. EN 13920-2:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 2: Unalloyed aluminium scrap
1163. **I.S. EN 13920-3:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 3: Wire and cable scrap
1164. **I.S. EN 13920-4:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 4: Scrap consisting of one single wrought alloy

1165. **I.S. EN 13920-5:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 5: Scrap consisting of two or more wrought alloys of the same series
1166. **I.S. EN 14037-1:2003**
Date published 5 SEPTEMBER 2003
Ceiling mounted radiant panels supplied with water at temperature below 120 °C -
Part 1: Technical specifications and requirements
1167. **I.S. EN 13920-6:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 6: Scrap consisting of two or more wrought alloys
1168. **I.S. EN 13920-7:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 7: Scrap consisting of castings
1169. **I.S. EN 13920-8:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 8: Scrap consisting of non-ferrous materials from shredding processes destined to aluminium separation processes
1170. **I.S. EN 13920-9:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 9: Scrap from aluminium separation processes of non-ferrous shredded materials
1171. **I.S. EN 13920-10:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 10: Scrap consisting of used aluminium beverage cans
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Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 11: Scrap consisting of aluminium-copper radiators
1173. **I.S. EN 13920-12:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 12: Turnings consisting of one single alloy
1174. **I.S. EN 13920-13:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 13: Mixed turnings consisting of two or more alloys
1175. **I.S. EN 13920-14:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 14: Scrap from post-consumer aluminium packagings

1176. **I.S. EN 13920-15:2003**
Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 15: Decoated aluminium scrap from post-consumer aluminium packagings
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Date published 5 SEPTEMBER 2003
Aluminium and aluminium alloys - Scrap - Part 16: Scrap consisting of skimmings, drosses, spills and metallics
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Date published 5 SEPTEMBER 2003
Non-destructive testing - Qualification of radiographic film digitisation systems - Part 1: Definitions, quantitative measurements of image quality parameters, standard reference film and qualitative control
1180. **I.S. EN 14096-2:2003**
Date published 5 SEPTEMBER 2003
Non-destructive testing - Qualification of radiographic film digitisation systems -
Part 2: Minimum requirements
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Date published 5 SEPTEMBER 2003
Agricultural machinery - Solid fertilizer line-distributors - Environmental protection -
Part 1: Requirements
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Date published 5 SEPTEMBER 2003
Agricultural machinery - Solid fertilizer line-distributors - Environmental protection -
Part 2: Test methods
1183. **I.S. CEN TS 1852-3:2003**
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Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 3: Guidance for installation
1184. **I.S. EN 580:2003**
Date published 5 SEPTEMBER 2003
Plastics piping systems - Unplasticized poly(vinyl chloride) (PVC-U) pipes - Test method for the resistance to dichloromethane at a specified temperature (DCMT)
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
Products used for treatment of water intended for human consumption - Powdered activated carbon
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Date published 5 SEPTEMBER 2003
Products used for treatment of water intended for human consumption - Pyrolyzed coal material
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Date published 5 SEPTEMBER 2003
Products used for the treatment of water intended for human consumption - Granular activated carbon - Part 1: Virgin granular activated carbon
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Date published 5 SEPTEMBER 2003
Products used for the treatment of water intended for human consumption - Granular activated carbon - Part 2: Reactivated granular activated carbon
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
Adhesives - Determination of density
1194. **I.S. EN 543:2003**
Date published 5 SEPTEMBER 2003
Adhesives - Determination of apparent density of powder and granule adhesives
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
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Date published 5 SEPTEMBER 2003
Underground mining machinery - Specification for the safety requirements of armoured face conveyors

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1199. **I.S. EN 13726-3:2003**
Date published 5 SEPTEMBER 2003
Non-active medical devices - Test methods for primary wound dressings - Part 3: Waterproofness
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Date published 5 SEPTEMBER 2003
Non-active medical devices - Test methods for primary wound dressings - Part 4: Conformability
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Date published 5 SEPTEMBER 2003
Non-active medical devices - Performance requirements and test methods for absorbent cotton gauze and absorbent cotton and viscose gauze d3
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Date published 12 SEPTEMBER 2003
Natural stone test methods - Determination of resistance to ageing by thermal shock
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Date published 12 SEPTEMBER 2003
Natural stone test methods - Determination of geometric characteristics on units
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Date published 12 SEPTEMBER 2003
Solid fertilizers - Test sieving
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Date published 12 SEPTEMBER 2003
Protection of metallic materials against corrosion - Corrosion likelihood in soil - Part 1: General
1206. **I.S. EN 13811:2003**
Date published 12 SEPTEMBER 2003
Sherardizing - Zinc diffusion coatings on ferrous products - Specification
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Date published 12 SEPTEMBER 2003
Protection of metallic materials against corrosion - Corrosion likelihood in soil - Part 2: Low alloyed and non alloyed ferrous materials
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Date published 12 SEPTEMBER 2003
Stainless steel shell boilers
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Date published 12 SEPTEMBER 2003
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Date published 12 SEPTEMBER 2003
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Date published 12 SEPTEMBER 2003
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Magnetic materials - Specification for sintered soft magnetic materials
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Date published 12 SEPTEMBER 2003
Electrolytically zinc coated cold rolled steel flat products for cold forming - Technical delivery conditions
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Date published 12 SEPTEMBER 2003
Continuously hot-dip coated strip and sheet of steels with higher yield strength for cold forming - Technical delivery conditions
1216. **I.S. EN 10305-5:2003**
Date published 12 SEPTEMBER 2003
Steel tubes for precision applications - Technical delivery conditions - Part 5: Welded and cold sized square and rectangular tubes
1217. **I.S. EN 10245-4:2003**
Date published 12 SEPTEMBER 2003
Steel wire and wire products - Organic coatings on steel wire - Part 4: Polyester coated wire
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Date published 12 SEPTEMBER 2003
Embedded financial transactional IC card reader (embedded FINREAD) - Part 1: Business requirements
1219. **I.S. CWA 14722-2:2003**
Date published 12 SEPTEMBER 2003
Embedded Financial transactional IC card reader (Embedded FINREAD) - Part 2: Functional Architecture
1220. **I.S. CWA 14722-3:2003**
Date published 12 SEPTEMBER 2003
Embedded financial transactional IC card reader (embedded FINREAD) - Part 3: Functional and Security Specifications
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Date published 12 SEPTEMBER 2003
Plastics piping systems for industrial applications - Polybutene (PB), polyethylene (PE) and polypropylene (PP) - Specifications for components and the system - Metric series (ISO 15494:2003)
1223. **I.S. EN ISO 15493:2003**
Date published 12 SEPTEMBER 2003
Plastics piping systems for industrial applications - Acrylonitrilebutadiene-styrene (ABS), unplasticized poly(vinyl chloride) (PVC-U) and chlorinated poly(vinyl chloride) (PVC-C) - Specifications for components and the system - Metric series (ISO 15493:2003)
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Paints and varnishes - Pull-off test for adhesion (ISO 4624:2002)
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Date published 12 SEPTEMBER 2003
Rigid cellular plastics - Determination of the volume percentage of open cells and of closed cells (ISO 4590:2002)
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Date published 12 SEPTEMBER 2003
Repair of flat wooden pallets (ISO 18613:2003)
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Date published 22 AUGUST 2003
Household and similar electrical appliances - Safety -- Part 2-23: Particular requirements for appliances for skin or hair care (IEC 60335-2-23:2003 (EQV))
1230. **I.S. EN 60335-2-24:2003**
Date published 22 AUGUST 2003
Household and similar electrical appliances - Safety -- Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers (IEC 60335-2-24:2002 (EQV))
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Household and similar electrical appliances - Safety -- Part 2-26: Particular requirements for clocks (IEC 60335-2-26:2002 (EQV))
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Date published 22 AUGUST 2003
Household and similar electrical appliances - Safety -- Part 2-41: Particular requirements for pumps (IEC 60335-2-41:2002 (EQV))
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Terms and nomenclature for cores made of magnetically soft ferrites -- Part 2: Reference of dimensions (IEC 60401-2:2003 (EQV))

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Date published 22 AUGUST 2003
Overhead electrical lines exceeding AC 45 kV -- Part 3: Set of National Normative Aspects
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Date published 22 AUGUST 2003
Optical amplifiers -- Part 4: Multichannel applications - Performance specification template (IEC 61291-4:2003 (EQV))
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Date published 22 AUGUST 2003
Miscellaneous lamps (IEC 61549:2003 (EQV))
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Date published 22 AUGUST 2003
Electroacoustics - Sound level meters -- Part 2: Pattern evaluation tests (IEC 61672-2:2003 (EQV))
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Date published 22 AUGUST 2003
Electrical installations for lighting and beaconing of aerodromes - Constant current regulators (IEC 61822:2002 (MOD))
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Date published 22 AUGUST 2003
Electrical installations for lighting and beaconing of aerodromes - AGL series transformers (IEC 61823:2002 (MOD))
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Date published 3 SEPTEMBER 2003
Household and similar electrical appliances - Safety -- Part 2-43: Particular requirements for clothes dryers and towel rails (IEC 60335-2-43:2002 (EQV))
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Date published 3 SEPTEMBER 2003
Household and similar electrical appliances - Safety -- Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations (IEC 60335-2-51:2002 (EQV))
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Date published 3 SEPTEMBER 2003
Household and similar electrical appliances - Safety -- Part 2-52: Particular requirements for oral hygiene appliances (IEC 60335-2-52:2002 (EQV))
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Date published 3 SEPTEMBER 2003
Household and similar electrical appliances - Safety -- Part 2-53: Particular requirements for sauna heating appliances (IEC 60335-2-53:2002 (EQV))
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Household and similar electrical appliances - Safety -- Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam (IEC 60335-2-54:2002 (EQV))

1246. **I.S. EN 60335-2-55:2003**
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Household and similar electrical appliances - Safety -- Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds (IEC 60335-2-55:2002 (EQV))
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Railway applications - Rolling stock - D.C. supplied electronic ballasts for lighting fluorescent lamps
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Date published 22 AUGUST 2003
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps (IEC 60061-1:1969/A31:2003 (EQV))
1249. **I.S. EN 60061-2:1993/A28:2003**
Date published 22 AUGUST 2003
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 2: Lampholders (IEC 60061-2:1969/A28:2003 (EQV))
1250. **I.S. EN 60061-3:1993/A30:2003**
Date published 22 AUGUST 2003
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 3: Gauges (IEC 60061-3:1969/A30:2003 (EQV))
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Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 4: Guidelines and general information (IEC 60061-4:1990/A8:2003 (EQV))
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Arc welding equipment -- Part 1: Welding power sources (IEC 60974-1:1998/A2:2003 (EQV))
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Communication networks and systems in substations -- Part 7-2: Basic communication structure for substation and feeder equipment - Abstract communication service interface (ACSI) (IEC 61850-7-2:2003 (EQV))
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Communication networks and systems in substations -- Part 7-3: Basic communication structure for substation and feeder equipment - Common data classes (IEC 61850-7-3:2003 (EQV))
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Communication networks and systems in substations -- Part 7-4: Basic communication structure for substation and feeder equipment - Compatible logical node classes and data classes (IEC 61850-7-4:2003 (EQV))

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Date published 22 AUGUST 2003
Communication networks and systems in substations -- Part 9-1: Specific Communication Service Mapping (SCSM) - Sampled values over serial unidirectional multidrop point to point link (IEC 61850-9-1:2003 (EQV))
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Electrical installations of buildings -- Part 6-61: Verification - Initial verification (IEC 60364-6-61:1986 (MOD) + A1:1993 (MOD) + A2:1997 (MOD))
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Date published 3 SEPTEMBER 2003
AC motor capacitors -- Part 2: Motor start capacitors (IEC 60252-2:2003 (EQV))
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Sound system equipment -- Part 5: Loudspeakers (IEC 60268-5:2003 (EQV))
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Date published 3 SEPTEMBER 2003
Power capacitors - Low-voltage power factor correction banks (IEC 61921:2003 (EQV))
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Electrical installations of buildings -- Part 7-711: Requirements for special installations or locations - Exhibitions, shows and stands (IEC 60364-7-711:1998 (MOD))
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Date published 3 SEPTEMBER 2003
Distribution cables of rated voltage 0,6/1 kV
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Date published 22 AUGUST 2003
Household and similar electrical appliances - Electromagnetic fields - Methods for evaluation and measurement
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Date published 22 AUGUST 2003
Connector sets and interconnect components to be used in optical fibre communication systems - Product specifications -- Part 10-1: Type MU-PC terminated on IEC 60793-2 category B1.1 singlemode fibre

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Safety of transportable motor-operated electric tools -- Part 1: General requirements
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Date published 22 AUGUST 2003
Safety of transportable motor-operated electric tools -- Part 1: General requirements
1272. **I.S. EN 61076-4-114:2003**
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Connectors for electronic equipment -- Part 4-114: Printed board connectors - Detail specification for two-part connector with integrated shielding function having a grid of 1 mm x 1,5 mm (IEC 61076-4-114:2003 (EQV))
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Multimedia systems and equipment - Colour measurement and management -- Part 2-1: Colour management - Default RGB colour space - sRGB (IEC 61966-2-1:1999 (EQV))
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Hand-held motor-operated electric tools - Safety -- Part 2-5: Particular requirements for circular saws (IEC 60745-2-5:2003 (MOD))
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Semiconductor devices - Mechanical and climatic test methods -- Part 1: General (IEC 60749-1:2002 (EQV))
1276. **I.S. EN 60749-22:2003**
Date published 22 AUGUST 2003
Semiconductor devices - Mechanical and climatic test methods -- Part 22: Bond strength (IEC 60749-22:2002 (EQV))
1277. **I.S. EN 60749-31:2003**
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Semiconductor devices - Mechanical and climatic test methods -- Part 31: Flammability of plastic-encapsulated devices (internally induced) (IEC 60749-31:2002 (EQV))
1278. **I.S. EN 60749-32:2003**
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Date published 22 AUGUST 2003
Semiconductor devices - Mechanical and climatic test methods -- Part 8: Sealing (IEC 60749-8:2002 (EQV) + corrigendum Apr. 2003 (EQV))
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Low-voltage switchgear and controlgear -- Part 2: Circuit-breakers (IEC 60947-2:2003 (EQV))
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Safety rules for the construction and installations of lifts
Particular applications for passenger and good passengers lifts -
Part 70: Accessibility to lifts for persons including persons with disability

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Date published 12 SEPTEMBER 2003
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Requirements, testing, marking
1284. **S.R. CEN TS 13354:2003**
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Solid wood panels - Bonding quality - Test method
1285. **I.S. EN 12854:2003**
Date published 12 SEPTEMBER 2003
Food processing machinery - Beam mixers - Safety and hygiene requirements
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Date published 12 SEPTEMBER 2003
Buoyant aids for swimming instruction - Part 1: Safety requirements and test methods for buoyant aids to be worn
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Date published 12 SEPTEMBER 2003
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Date published 12 SEPTEMBER 2003
Baths - Connecting dimensions
1289. **I.S. EN 251:2003**
Date published 12 SEPTEMBER 2003
Shower trays - Connecting dimensions
1290. **I.S. EN 1338:2003**
Date published 12 SEPTEMBER 2003
Concrete paving blocks - Requirements and test methods
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Date published 12 SEPTEMBER 2003
Concrete paving flags - Requirements and test methods
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Part 3: Conveyor belt vehicles
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Date published 12 SEPTEMBER 2003
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Requirements for upholstered parts and cushions
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Date published 12 SEPTEMBER 2003
Manufactured articles solely filled with feathers and down -
Measurement of thickness and compressibility of cushions -
Part 1: Test method by rotation
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Date published 12 SEPTEMBER 2003
Manufactured articles solely filled with feathers and down - Measurement of thickness
and compressibility of cushions -
Part 2: Test method by oscillation
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Date published 12 SEPTEMBER 2003
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adhesivity of binder on precoated
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calculation
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for protection of reinforcement
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sprayers
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Construction, inspection, testing and marking

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Part 2: Visual inspection coding system
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methods for the determination of fatty contact
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spectrometric method
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Part 1: General principles
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Leak detection systems -
Part 2: Pressure and vacuum systems
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Leak detection systems -
Part 4: Liquid and/or vapour sensor
systems for use in leakage containments or interstitial spaces
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Leak detection systems -
Part 6: Sensors in monitoring wells
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methods for interstitial spaces, leak protecting linings and leak
protecting jackets
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Part 4: Service-independent protocols
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networks - Part 5: Internal services
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Traffic and Travel Information (TTI) - TTI messages via cellular
networks - Part 6: External services
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networks - Part 7: Performance requirements for onboard
positioning
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Part 1: Vocabulary
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Date published 12 SEPTEMBER 2003
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Characterization of waste - Analysis of eluates - Determination of pH, As, Ba, Cd, Cl-, Co, Cr, Cr VI, Cu, Mo, Ni, NO2-, Pb, total S, SO4
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Traffic and Traveller Information (TTI) - TTI Messages via traffic message coding - Part 2: Event and information codes for Radio Data System - Traffic Message Channel (RDS-TMC) (ISO 14819-2:2003)
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Machines for underground mines - Mobile machines working underground - Safety - Part 2: Rail locomotives
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Date published 12 SEPTEMBER 2003
Hot applied joint sealants - Part 3: Test method for the determination of penetration and recovery (resilience)
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Date published 12 SEPTEMBER 2003
Hot applied joint sealants - Part 4: Test method for the determination of heat resistance - Change in penetration value
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Hot applied joint sealants - Part 9: Test method for the determination of compatibility with asphalt pavements
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Date published 12 SEPTEMBER 2003
Hot applied joint sealants - Part 11: Test method for the preparation of asphalt test blocks used in the function test and for the determination of compatibility with asphalt pavements

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Cold applied joint sealants -
Part 1: Test method for the
determination of rate of cure

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Cold applied joint sealants -
Part 2: Test method for the
determination of tack free time

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Cold applied joint sealants -
Part 4: Test method for the
determination of the change in mass and volume after
immersion in test fuel

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Cold applied joint sealants -
Part 5: Test method for the
determination of the resistance to hydrolysis

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Date published 12 SEPTEMBER 2003

Cold applied joint sealants -
Part 6: Test method for the
determination of the adhesion/cohesion properties after
immersion in chemical liquids

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Cold applied joint sealants -
Part 7: Test method for the
determination of the resistance to flame

1434. **I.S. EN 14187-8:2003**
Date published 12 SEPTEMBER 2003

Cold applied joint sealants -
Part 8: Test method for the
determination of the artificial weathering by UV-irradiation

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Unalloyed steel - Determination of low carbon content - Part 2:
Infrared absorption method after combustion in an induction
furnace (with preheating)
(ISO 15349-2:1999)

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Module for CSP Key Generation Services - Protection Profile
(CMCKG-PP)

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Date published 12 SEPTEMBER 2003
Resilient, textile and laminate floor coverings - Design, preparation and installation - Part 2: Textile floor coverings
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Date published 12 SEPTEMBER 2003
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Date published 12 SEPTEMBER 2003
Tractors and machinery for agriculture and forestry - Power take-off (PTO) drive shafts and their guards - Safety
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Date published 12 SEPTEMBER 2003
Protective gloves for firefighters
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Date published 12 SEPTEMBER 2003
Smoke and heat control systems - Part 2: Specification for natural smoke and heat exhaust ventilators
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Date published 12 SEPTEMBER 2003
Surface dressing - Test methods - Part 2: Visual assessment of defects

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Date published 12 SEPTEMBER 2003
Cold applied joint sealants -
Part 3: Test method for the
determination of self-levelling properties
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Date published 12 SEPTEMBER 2003
Fishing nets - Netting - Basic terms and definitions (ISO 1107:2003)
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Date published 12 SEPTEMBER 2003
Railway applications - Wheelsets and bogies - Wheelsets - Products requirements
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Railway applications - Measuring of new and modified freight
wagons - Part 1: Measuring principles
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wagons - Part 2: Freight wagons with bogies
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wagons - Part 3: Freight wagons with 2 wheelsets
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Metallic materials - Tensile stress relaxation testing -
Part 1: Procedure for testing machines
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Date published 12 SEPTEMBER 2003
Flat products made of steels for pressure purposes - Part 2: Non-alloy and alloy steels
with specified elevated temperature properties
1458. **I.S. EN 10028-3:2003**
Date published 12 SEPTEMBER 2003
Flat products made of steels for pressure purposes - Part 3: Weldable fine grain steels,
normalized
1459. **I.S. EN 10028-4:2003**
Date published 12 SEPTEMBER 2003
Flat products made of steels for pressure purposes - Part 4: Nickel alloy steels with
specified low temperature properties
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Flat products made of steels for pressure purposes - Part 5: Weldable fine grain steels,
thermomechanically rolled
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Part 3: Products for building interior applications

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Welded circular steel tubes for mechanical and general engineering purposes -
Technical delivery conditions -
Part 1: Non-alloy and alloy steel tubes
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the transport of persons and goods - Part 28: Remote alarm on
passenger and goods passenger lifts
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Lighting columns - Part 3-3: Design and verification - Verification
by calculation
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family domestic use
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Date published 3 OCTOBER 2003
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Europe
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Date published 3 OCTOBER 2003
Noise measurement methods for printing, paper converting, paper making machines
and auxiliary equipment - Accuracy grades 2 and 3
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method for the detection of presumptive pathogenic *Yersinia*
enterocolitica (ISO 10273:2003)
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Date published 3 OCTOBER 2003
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goods transport – Numbering and data structures
(ISO/TS 17262:2003)
1472. **I.S. CEN ISO TS 17263:2003**
Date published 3 OCTOBER 2003
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goods transport – System parameters (ISO/TS 17263:2003)
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Date published 3 OCTOBER 2003
Textiles - Solar UV protective properties - Part 2: Classification and marking of apparel
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Date published 3 OCTOBER 2003
Carbon fibre - Determination of size content (ISO 10548:2002)
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Pallet production specification - Part 1: Construction specification for 800 mm x 1200 mm flat wooden pallets
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Explosives for civil uses - Part 1: Terminology
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Safety of toys - Part 4: Experimental sets for chemistry and related activities
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Date published 3 OCTOBER 2003
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Part 1 : Simplified method
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Thermal performance of windows, doors and shutters -
Determination of thermal transmittance by hot box method - Part 4: Roller shutter boxes
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Determination of thermal transmittance by hot box method - Part 2: Frames
1502. **I.S. EN 14180:2003**
Date published 3 OCTOBER 2003
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Requirements and testing
1503. **I.S. EN ISO 13485:2003**
Date published 29 AUGUST 2003
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(ISO 13485:2003)
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Part 3: Chemical composition
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Part 10: Inspection and maintenance
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Advanced technical ceramics - Methods of test for ceramic coatings -
Part 7: Determination of hardness and Young's modulus by instrumented indentation testing
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Part 1: Determination of thermal expansion
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Determination of compression properties
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Part 3: Liquid systems for tanks
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Date published 8 OCTOBER 2003
Hand-held motor-operated electric tools - Safety -- Part 2-9: Particular requirements for tappers (IEC 60745-2-9:2003 (MOD))
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Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters (IEC 60335-2-30:2002 (MOD))
1585. **I.S. EN 81-58:2003**
Date published 15 OCTOBER 2003
Safety rules for the construction and installation of lifts - Examination and tests - Part 58: Landing doors fire resistance test
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Date published 15 OCTOBER 2003
Plywood - Specifications
1587. **I.S. EN 771-3:2003**
Date published 15 OCTOBER 2003
Specification for masonry units - Part 3: Aggregate concrete masonry units (Dense and light-weight aggregates)
1588. **I.S. EN 771-4:2003**
Date published 15 OCTOBER 2003
Specification for masonry units - Part 4: Autoclaved aerated concrete masonry units
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Date published 15 OCTOBER 2003
Petroleum and natural gas industries - Specific requirements for offshore structures - Part 5: Weight control during engineering and construction (ISO 19901-5:2003)
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Date published 15 OCTOBER 2003
Inland navigation vessels - Vocabulary
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Date published 15 OCTOBER 2003
Petroleum products - Determination of sulfur content - Energy-dispersive X-ray fluorescence spectrometry (ISO 8754:2003)
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Date published 15 OCTOBER 2003
Software ergonomics for multimedia user interfaces - Part 2: Multimedia navigation and control (ISO 14915-2:2003)

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Date published 15 OCTOBER 2003
Acoustics - Measurement of sound insulation in buildings and of building elements using sound intensity - Part 1: Laboratory measurements (ISO 15186-1:2000)
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Date published 15 OCTOBER 2003
Paper - Determination of bursting strength (ISO 2758:2001)
1595. **I.S. EN ISO 2759:2003**
Date published 15 OCTOBER 2003
Board - Determination of bursting strength (ISO 2759:2001)
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Date published 15 OCTOBER 2003
Knitted fabrics - Types - Vocabulary (ISO 8388:1998)
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Date published 15 OCTOBER 2003
Plastics - Injection moulding of test specimens of thermoplastic materials - Part 3: Small plates
(ISO 294-3:2002)
1598. **I.S. EN ISO 604:2003**
Date published 15 OCTOBER 2003
Plastics - Determination of compressive properties (ISO 604:2002)
1599. **I.S. EN ISO 3167:2003**
Date published 15 OCTOBER 2003
Plastics - Multipurpose test specimens (ISO 3167:2002)
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Date published 15 OCTOBER 2003
Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 2: Specific rules for the preparation of meat and meat products (ISO 6887-2:2003)
1601. **I.S. EN ISO 11644:2003**
Date published 15 OCTOBER 2003
Leather - Test for adhesion of finish (ISO 11644:1993)
1602. **I.S. EN ISO 11641:2003**
Date published 15 OCTOBER 2003
Leather - Tests for colour fastness - Colour fastness to perspiration (ISO 11641:1993)
1603. **I.S. EN ISO 9832:2003**
Date published 15 OCTOBER 2003
Animal and vegetable fats and oils - Determination of residual technical hexane content (ISO 9832:2002)
1604. **I.S. EN ISO 3657:2003**
Date published 15 OCTOBER 2003
Animal and vegetable fats and oils - Determination of saponification value (ISO 3657:2002)
1605. **I.S. EN 13942:2003**
Date published 15 OCTOBER 2003
Petroleum and natural gas industries - Pipeline transportation systems - Pipeline valves (ISO 14313:1999 modified)

1606. **I.S. EN 408:2003**
Date published 15 OCTOBER 2003
Timber structures - Structural timber and glued laminated timber
- Determination of some physical and mechanical properties
1607. **I.S. EN 676:2003**
Date published 15 OCTOBER 2003
Automatic forced draught burners for gaseous fuels
1608. **I.S. EN 1784:2003**
Date published 15 OCTOBER 2003
Foodstuffs - Detection of irradiated food containing fat - Gas chromatographic analysis of hydrocarbons
1609. **I.S. EN 1785:2003**
Date published 15 OCTOBER 2003
Foodstuffs - Detection of irradiated food containing fat - Gas chromatographic/mass spectrometric analysis of 2-alkylcyclobutanones
1610. **I.S. EN ISO 20823:2003**
Date published 15 OCTOBER 2003
Petroleum and related products - Determination of the flammability characteristics of fluids in contact with hot surfaces - Manifold ignition test (ISO 20823:2003)
1611. **I.S. EN ISO 4404-2:2003**
Date published 15 OCTOBER 2003
Petroleum and related products - Determination of the corrosion resistance of fire-resistant hydraulic fluids - Part 2: Non-aqueous fluids (ISO 4404-2:2003)
1612. **I.S. EN ISO 21227-1:2003**
Date published 15 OCTOBER 2003
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Date published 15 OCTOBER 2003
Conveyor belts - Electrical conductivity - Specification and test method (ISO 284:2003)
1614. **I.S. EN ISO 10993-1:2003**
Date published 15 OCTOBER 2003
Biological evaluation of medical devices - Part 1: Evaluation and testing (ISO 10993-1:2003)
1615. **I.S. EN ISO 6887-3:2003**
Date published 15 OCTOBER 2003
Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 3: Specific rules for for the preparation of fish and fishery products (ISO 6887-3:2003)
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Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 4: Specific rules for the preparation of products other than milk and milk products, meat and meat products. and fish and fishery products (ISO 6887- 4:2003)
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Date published 15 OCTOBER 2003
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Date published 15 OCTOBER 2003
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Date published 15 OCTOBER 2003
Aluminium and aluminium alloys - Products for structural railway applications - Technical conditions for inspection and delivery -
Part 1: Extruded products
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Date published 15 OCTOBER 2003
In vitro diagnostic medical devices - Measurement of quantities in biological samples - Metrological traceability of values assigned to calibrators and control materials (ISO 17511:2003)
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Date published 15 OCTOBER 2003
In vitro diagnostic medical devices - Measurement of quantities in biological samples - Metrological traceability of values for catalytic concentration of enzymes assigned to calibrators and control materials (ISO 18153:2003)
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Date published 15 OCTOBER 2003
Plastics piping systems for buried and above-ground pressure systems for water for general purposes, drainage and sewerage — Polyethylene (PE) — Part 7: Guidance for the assessment of conformity
1623. **I.S. CEN TS 12201-7:2003**
Date published 15 OCTOBER 2003
Plastics piping systems for water supply - Polyethylene (PE) - Part 7: Guidance for the assessment of conformity
1624. **I.S. EN 12792:2003**
Date published 15 OCTOBER 2003
Ventilation for buildings - Symbols, terminology and graphical symbols
1625. **I.S. EN 12203:2003**
Date published 15 OCTOBER 2003
Footwear, leather and imitation leather goods manufacturing machines - Shoe and leather presses - Safety requirements
1626. **I.S. EN 13036-4:2003**
Date published 15 OCTOBER 2003
Road and airfield surface characteristics - Test methods - Part 4: Method for measurement of slip/skid resistance of a surface - The pendulum test
1627. **I.S. EN 13036-7:2003**
Date published 15 OCTOBER 2003
Road and airfield surface characteristics - Test methods - Part 7: Irregularity measurement of pavement courses : the straightedge test
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Date published 15 OCTOBER 2003
Automotive LPG filling system for light and heavy duty vehicles - Nozzle, test requirements and dimensions

1629. **I.S. EN ISO 19901-4:2003**
Date published 28 OCTOBER 2003
Petroleum and natural gas industries - Specific requirements for offshore structures -
Part 4: Geotechnical and foundation design
considerations (ISO 19901-4:2003)
1630. **I.S. EN ISO 7235:2003**
Date published 28 OCTOBER 2003
Acoustics - Laboratory measurement procedures for ducted silencers and air-terminal
units - Insertion loss, flow noise and total pressure loss
(ISO 7235:2003)
1631. **I.S. EN 13880-10:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 10: Test method for the
determination of adhesion and cohesion following continuous
extension and compression
1632. **I.S. EN 13880-12:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 12: Test method for the
manufacture of concrete test blocks for bond testing (recipe
methods)
1633. **I.S. EN 13880-13:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 13: Test method for the
determination of the discontinuous extension (adherence test)
1634. **I.S. EN ISO 307:2003**
Date published 28 OCTOBER 2003
Plastics - Polyamides - Determination of viscosity number (ISO 307:2003)
1635. **I.S. EN 13232-1:2003**
Date published 28 OCTOBER 2003
Railway applications - Track - Switches and crossings -
Part 1: Definitions
1636. **I.S. EN 13232-2:2003**
Date published 28 OCTOBER 2003
Railway applications - Track - Switches and crossings -
Part 2: Requirements for geometric design
1637. **I.S. EN 13232-3:2003**
Date published 28 OCTOBER 2003
Railway applications - Track - Switches and crossings -
Part 3: Requirements for wheel/rail interaction
1638. **I.S. EN 14612:2003**
Date published 28 OCTOBER 2003
Space product assurance - Verification and approval of automatic machine wave
soldering
1639. **I.S. EN 10266:2003**
Date published 28 OCTOBER 2003
Steel tubes, fittings and structural hollow sections - Symbols and
definitions of terms for use in product standards

1640. **I.S. EN 10301:2003**
Date published 28 OCTOBER 2003
Steel tubes and fittings for on and offshore pipelines - Internal coating for the reduction of friction for conveyance of non corrosive gas
1641. **I.S. CWA 14729-3:2003**
Date published 28 OCTOBER 2003
The Intrastat System -
Part 3: Message Implementation
Guideline of INSRES/XML
1642. **I.S. CWA 13937-2:2003**
Date published 28 OCTOBER 2003
J/eXtensions for Financial Services (J/XFS) for the Java Platform - Part 2: Pin Keypad Device Class Interface - Programmer's Reference
1643. **I.S. EN 14274:2003**
Date published 28 OCTOBER 2003
Automotive fuels - Assessment of petrol and diesel quality - Fuel quality monitoring system (FQMS)
1644. **I.S. EN 14275:2003**
Date published 28 OCTOBER 2003
Automotive fuels - Assessment of petrol and diesel fuel quality -
Sampling from retail site pumps and commercial site fuel dispensers
1645. **I.S. CEN TR 14568:2003**
Date published 28 OCTOBER 2003
EN 54 - Fire detection and fire alarm systems - Interpretation of specific clauses of EN 54-2:1997
1646. **I.S. EN 312:2003**
Date published 28 OCTOBER 2003
Particleboards - Specifications
1647. **I.S. EN 442-2:1996/A2:2003**
Date published 28 OCTOBER 2003
Radiators and convectors -
Part 2: Test Methods and rating
1648. **I.S. EN 13957:2003**
Date published 28 OCTOBER 2003
Aluminium and aluminium alloys - Extruded round, coiled tube for general applications - Specification
1649. **I.S. EN 13958:2003**
Date published 28 OCTOBER 2003
Aluminium and aluminium alloys - Cold drawn, round, coiled tube for general applications - Specification
1650. **I.S. EN 1870-11:2003**
Date published 28 OCTOBER 2003
Safety of woodworking machines - Circular sawing machines - Part 11: Semi-automatic and automatic horizontal cross-cut sawing machines with one saw unit (radial arm saws)
1651. **I.S. EN 13138-3:2003**
Date published 28 OCTOBER 2003
Buoyant aids for swimming instruction - Part 3: Safety requirements and test methods for swim seats to be worn

1652. **I.S. EN 973:2002/A1:2003**
Date published 28 OCTOBER 2003
Chemicals used for treatment of water intended for human consumption - Sodium chloride for regeneration of ion exchangers
1653. **I.S. EN 13414-1:2003**
Date published 28 OCTOBER 2003
Steel wire rope slings - Safety -
Part 1: Slings for general lifting service
1654. **I.S. CEN TS 993-11:2003**
Date published 28 OCTOBER 2003
Dense shaped refractory products — Part 11: Determination of resistance to thermal shock
1655. **I.S. EN 14030:2001/A1:2003**
Date published 28 OCTOBER 2003
Geotextiles and geotextile-related products - Screening test method for determining the resistance to acid and alkaline liquids (ISO/TR 12960:1998, modified)
1656. **I.S. EN 12845:2003**
Date published 28 OCTOBER 2003
Fixed firefighting systems - Automatic sprinkler systems - Design, installation and maintenance
1657. **I.S. EN 12132-2:1998/A1:2003**
Date published 28 OCTOBER 2003
Feather and down - Methods of testing the down proof properties of fabrics -
Part 2: Impact test
1658. **I.S. EN 13880-1:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 1: Test method for the determination of density at 25 °C
1659. **I.S. EN 13880-2:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants - Part 2: Test method for the determination of cone penetration at 25°C
1660. **I.S. EN 13880-7:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 7: Function testing of joint sealants
1661. **I.S. EN 13880-8:2003**
Date published 28 OCTOBER 2003
Hot applied joint sealants -
Part 8: Test method for the determination of the change in weight of fuel resistance joint sealants after fuel immersion
1662. **I.S. EN 50144-2-16:2003**
Date published 8 OCTOBER 2003
Safety of hand-held electric motor operated tools -- Part 2-16: Particular requirements for tackers

1663. **I.S. EN 60268-16:2003**
Date published 8 OCTOBER 2003
Sound system equipment -- Part 16: Objective rating of speech intelligibility by speech transmission index (IEC 60268-16:2003 (EQV))
1664. **I.S. EN 60335-2-60:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-60: Particular requirements for whirlpool baths and whirlpool spas (IEC 60335-2-60:2002 (EQV))
1665. **I.S. EN 60335-2-65:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-65: Particular requirements for air-cleaning appliances (IEC 60335-2-65:2002 (EQV))
1666. **I.S. EN 60335-2-78:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-78: Particular requirements for outdoor barbecues (IEC 60335-2-78:2002 (EQV))
1667. **I.S. EN 60335-2-82:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-82: Particular requirements for amusement machines and personal service machines (IEC 60335-2-82:2002 (EQV))
1668. **I.S. EN 60335-2-84:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-84: Particular requirements for toilets (IEC 60335-2-84:2002 (EQV))
1669. **I.S. EN 60335-2-98:2003**
Date published 8 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-98: Particular requirements for humidifiers (IEC 60335-2-98:2002 (EQV))
1670. **I.S. EN 60371-1:2003**
Date published 8 OCTOBER 2003
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1671. **I.S. EN 60455-3-1:2003**
Date published 8 OCTOBER 2003
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1672. **I.S. EN 60455-3-2:2003**
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Resin based reactive compounds used for electrical insulation -- Part 3: Specifications for individual materials -- Sheet 2: Quartz filled epoxy resinous compounds (IEC 60455-3-2:2003 (EQV))
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Hand-held motor-operated electric tools - Safety -- Part 1: General requirements (IEC 60745-1:2001/A1:2002 (EQV) + corrigendum Jan. 2003 (EQV))
1676. **I.S. EN 61951-1:2003**
Date published 8 OCTOBER 2003
Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells -- Part 1: Nickel-cadmium (IEC 61951-1:2003 (EQV))
1677. **I.S. EN 61951-2:2003**
Date published 8 OCTOBER 2003
Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells -- Part 2: Nickel-metal hydride (IEC 61951-2:2003 (EQV))
1678. **I.S. EN 61966-2-2:2003**
Date published 8 OCTOBER 2003
Multimedia systems and equipment - Colour measurement and management -- Part 2-2: Colour management - Extended RGB colour space - scRGB (IEC 61966-2-2:2003 (EQV))
1679. **I.S. EN 60068-2-42:2003**
Date published 20 OCTOBER 2003
Environmental testing -- Part 2-42: Tests - Test Kc: Sulphur dioxide test for contacts and connections (IEC 60068-2-42:2003 (EQV))
1680. **I.S. EN 60068-2-43:2003**
Date published 20 OCTOBER 2003
Environmental testing -- Part 2-43: Tests - Test Kd: Hydrogen sulphide test for contacts and connections (IEC 60068-2-43:2003 (EQV))
1681. **I.S. EN 60077-5:2003**
Date published 20 OCTOBER 2003
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1682. **I.S. EN 60375:2003**
Date published 20 OCTOBER 2003
Conventions concerning electric and magnetic circuits (IEC 60375:2003 (EQV))
1683. **I.S. EN 60404-6:2003**
Date published 20 OCTOBER 2003
Magnetic materials -- Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 200 kHz by the use of ring specimens (IEC 60404-6:2003 (EQV))
1684. **I.S. EN 60512-11-7:2003**
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Connectors for electronic equipment - Tests and measurements -- Part 11- 7: Climatic tests - Test 11g: Flowing mixed gas corrosion test (IEC 60512-11-7:2003 (EQV))

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Date published 20 OCTOBER 2003
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1688. **I.S. EN 60335-2-59:2003**
Date published 20 OCTOBER 2003
Household and similar electrical appliances - Safety -- Part 2-59: Particular requirements for insect killers (IEC 60335-2-59:2002 (MOD))
1689. **I.S. EN 61238-1:2003**
Date published 20 OCTOBER 2003
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1690. **I.S. EN 60335-2-73:2003**
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1692. **I.S. EN 130800:2000/A1:2003**
Date published 20 OCTOBER 2003
Sectional Specification: Tantalum surface mounting capacitors
1693. **I.S. EN 50289-3-15:2003**
Date published 20 OCTOBER 2003
Communication cables - Specifications for test methods -- Part 3-15: Mechanical test methods - Underwater cable resistance to hydrostatic pressure
1694. **I.S. EN 62289:2003**
Date published 20 OCTOBER 2003
Video recording - Helical-scan digital video cassette recording format using 12,65 mm magnetic tape and incorporating MPEG-2 Compression - Format D-10 (IEC 62289:2002 (EQV))
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Household and similar electrical appliances - Safety -- Part 2-14: Particular requirements for kitchen machines (IEC 60335-2-14:2002 (MOD))
1696. **I.S. EN 60335-2-16:2003**
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Household and similar electrical appliances - Safety -- Part 2-16: Particular requirements for food waste disposers (IEC 60335-2-16:2002 (MOD))

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Date published 20 OCTOBER 2003
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Communication cables - Specifications for test methods -- Part 4-14: Environmental test methods - Lightning

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Date published 20 OCTOBER 2003
Communication cables - Specifications for test methods -- Part 3-13: Mechanical test methods - Aeolian vibration
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Date published 8 OCTOBER 2003
Programmes for reliability growth (IEC 61014:2003 (EQV))
1712. **I.S. EN 60749-25:2003**
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Semiconductor devices - Mechanical and climatic test methods -- Part 25: Temperature cycling (IEC 60749-25:2003 (EQV))
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Date published 20 OCTOBER 2003
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Date published 20 OCTOBER 2003
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Date published 20 OCTOBER 2003
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Date published 20 OCTOBER 2003
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1806. **I.S. EN ISO 4628-2:2003**
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1808. **I.S. EN ISO 4628-4:2003**
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1809. **I.S. EN ISO 4628-5:2003**
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1810. **I.S. EN ISO 4628-7:2003**
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1818. **I.S. ETSI EN 300019-1-3 V2.1.2:2003**
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1819. **I.S. ETSI EN 300019-1-3 V2.1.1:2003**
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1820. **I.S. ETSI EN 300019-1-4 V2.1.2:2003**
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1823. **I.S. ETSI EN 300019-1-6 V2.1.4:2003**
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1824. **I.S. ETSI EN 300019-1-7 V2.1.4:2003**
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1827. **I.S. ETSI EN 300019-2-3 V2.2.2:2003**
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1832. **I.S. ETSI EN 300113-1 V1.5.1:2003**
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1838. **I.S. ETSI EN 300175-1 V1.7.1:2003**
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1839. **I.S. ETSI EN 300175-2 V1.7.1:2003**
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1840. **I.S. ETSI EN 300175-3 V1.7.1:2003**
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1841. **I.S. ETSI EN 300175-4 V1.7.1:2003**
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1842. **I.S. ETSI EN 300175-5 V1.7.1:2003**
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1843. **I.S. ETSI EN 300175-6 V1.7.1:2003**
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1844. **I.S. ETSI EN 300175-7 V1.7.1:2003**
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1845. **I.S. ETSI EN 300175-8 V1.7.1:2003**
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1846. **I.S. ETSI EN 300176-1 V1.5.1:2003**
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1847. **I.S. ETSI EN 300207-6 V3.2.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Diversion supplementary services; 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

1848. **I.S. ETSI EN 300231 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Television systems; Specification of the domestic video Programme Delivery Control system (PDC)
1849. **I.S. ETSI EN 300237 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Name identification supplementary services [ISO/IEC 13864 (1995) modified]
1850. **I.S. ETSI EN 300239 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Generic functional protocol for the support of supplementary services [ISO/IEC 11582 (2002) modified]
1851. **I.S. ETSI EN 300258 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Path replacement additional network feature [ISO/IEC 13863 (1998) modified]
1852. **I.S. ETSI EN 300286-5 V1.4.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); User-to-User Signalling (UUS) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 5: Test Suite Structure and Test Purposes (TSS&TP) specification for the network
1853. **I.S. ETSI EN 300286-6 V1.4.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); User-to-User Signalling (UUS) 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
1854. **I.S. ETSI EN 300294 V1.4.1:2003**
Date published 8 NOVEMBER 2003
Television systems; 625-line television Wide Screen Signalling (WSS)
1855. **I.S. ETSI EN 300328 V1.4.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
1856. **I.S. ETSI EN 300356-22 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); ISDN User Part (ISUP) version 4 for the international interface; Part 22: International Emergency Preference Scheme (IEPS) service [ITU-T Amendments (2002) to Q.761 - Q.764 (1999) modified]
1857. **I.S. ETSI EN 300356-33 V4.1.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); ISDN User Part (ISUP) version 4 for the international interface; Part 33: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for basic services

1858. **I.S. ETSI EN 300356-36 V3.3.1:2003**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); ISDN User Part (ISUP) version 3 for the international interface; Part 36: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for supplementary services
1859. **I.S. ETSI EN 300361 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Call offer supplementary service [ISO/IEC 14841 (1996) modified]
1860. **I.S. ETSI EN 300363 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Do not disturb and do not disturb override supplementary services [ISO/IEC 14842 (1996) modified]
1861. **I.S. ETSI EN 300365 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Call completion supplementary services [ISO/IEC 13866 (1995) modified]
1862. **I.S. ETSI EN 300386 V1.3.2:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements
1863. **I.S. ETSI EN 300392-1 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 1: General network design
1864. **I.S. ETSI EN 300392-10-18 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 10: Supplementary services stage 1; Sub-part 18: Barring of Outgoing Calls (BOC)
1865. **I.S. ETSI EN 300392-10-21 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 10: Supplementary services stage 1; Sub-part 21: Ambience Listening (AL)
1866. **I.S. ETSI EN 300392-10-4 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 10: Supplementary services stage 1; Sub-part 4: Call Forwarding (CF)
1867. **I.S. ETSI EN 300392-11-12 V1.1.2:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 12: Call Hold (HOLD)
1868. **I.S. ETSI EN 300392-11-21 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 21: Ambience Listening (AL)

1869. **I.S. ETSI EN 300392-11-4 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 4: Call Forwarding (CF)
1870. **I.S. ETSI EN 300392-12-12 V1.1.2:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 12: Supplementary services stage 3; Sub-part 12: Call Hold (HOLD)
1871. **I.S. ETSI EN 300392-12-21 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 12: Supplementary services stage 3; Sub-part 21: Ambience Listening (AL)
1872. **I.S. ETSI EN 300392-12-4 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 12: Supplementary services stage 3; Sub-part 4: Call Forwarding (CF)
1873. **I.S. ETSI EN 300425 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Call intrusion supplementary service [ISO/IEC 14845 (1996) modified]
1874. **I.S. ETSI EN 300444 V1.4.2:2003**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP)
1875. **I.S. ETSI EN 300468 V1.5.1:2003**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB systems
1876. **I.S. ETSI EN 300472 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Specification for conveying ITU-R System B Teletext in DVB bitstreams
1877. **I.S. ETSI EN 300474-1 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile requirement list and profile specific Implementation Conformance Statement (ICS) proforma; Part 1: Portable radio Termination (PT)
1878. **I.S. ETSI EN 300474-2 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile requirement list and profile specific Implementation Conformance Statement (ICS) proforma; Part 2: Fixed radio Termination (FT)
1879. **I.S. ETSI EN 300676 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Ground-based VHF hand-held, mobile and fixed radio transmitters, receivers and transceivers for the VHF aeronautical mobile service using amplitude modulation; Technical characteristics and methods of measurement
1880. **I.S. ETSI EN 300706 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Enhanced Teletext specification

1881. **I.S. ETSI EN 300707 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Electronic Programme Guide (EPG); Protocol for a TV Guide using electronic data transmission
1882. **I.S. ETSI EN 300708 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Television systems; Data transmission within Teletext
1883. **I.S. ETSI EN 300751 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Radio broadcasting systems; DATA Radio Channel (DARC); System for wireless infotainment forwarding and teledistribution
1884. **I.S. ETSI EN 301021 V1.6.1:2003**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Time Division Multiple Access (TDMA); Point-to-multipoint digital radio systems in frequency bands in the range 3 GHz to 11 GHz
1885. **I.S. ETSI EN 301192 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); DVB specification for data broadcasting
1886. **I.S. ETSI EN 301254 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Advice of charge supplementary services [ISO/IEC 15049 (1997) modified]
1887. **I.S. ETSI EN 301403 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Maritime Mobile Earth Stations (MMES) operating in the 1,5 GHz and 1,6 GHz bands providing voice and direct printing for the Global Maritime Distress and Safety System (GMDSS); Technical characteristics and methods of measurement
1888. **I.S. ETSI EN 301406 V1.5.1:2003**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Harmonized EN for Digital Enhanced Cordless Telecommunications (DECT) covering essential requirements under article 3.2 of the R&TTE Directive; Generic radio
1889. **I.S. ETSI EN 301489-12 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 12: Specific conditions for Very Small Aperture Terminal, Satellite Interactive Earth Stations operated in the frequency ranges between 4 GHz and 30 GHz in the Fixed Satellite Service (FSS)
1890. **I.S. ETSI EN 301489-14 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 14: Specific conditions for analogue and digital terrestrial TV broadcasting service transmitters
1891. **I.S. ETSI EN 301489-25 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 25: Specific conditions for IMT-2000 CDMA Multi-carrier Mobile Stations and ancillary equipment

1892. **I.S. ETSI EN 301489-26 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 26: Specific conditions for IMT-2000 CDMA Multi-carrier Base Stations and ancillary equipment
1893. **I.S. ETSI EN 301511 V9.0.2:2003**
Date published 8 NOVEMBER 2003
Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands covering essential requirements under article 3.2 of the R&TTE directive (1999/5/EC)
1894. **I.S. ETSI EN 301649 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); DECT Packet Radio Service (DPRS)
1895. **I.S. ETSI EN 301657 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Private User Mobility (PUM); Call handling Additional Network Features (ANFs) [ISO/IEC 17877 (2000) modified]
1896. **I.S. ETSI EN 301681 V1.3.2:2003**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under article 3.2 of
1897. **I.S. ETSI EN 301775 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Specification for the carriage of Vertical Blanking Information (VBI) data in DVB bitstreams
1898. **I.S. ETSI EN 301790 V1.3.1:2003**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Interaction channel for satellite distribution systems
1899. **I.S. ETSI EN 301824 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal location registration supplementary service and wireless terminal information exchange additional network feature [ISO/IEC 15428 (1999) modified]
1900. **I.S. ETSI EN 301826 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal call handling additional network features [ISO/IEC 15430 (1999) modified]
1901. **I.S. ETSI EN 301828 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal authentication supplementary services [ISO/IEC 15432 (1999) modified]

1902. **I.S. ETSI EN 301841-1 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF air-ground Digital Link (VDL) Mode 2; Technical characteristics and methods of measurement for ground-based equipment; Part 1: Physical layer and MAC sub-layer
1903. **I.S. ETSI EN 301842-2 V1.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF air-ground Data Link (VDL) Mode 4 radio equipment; Technical characteristics and methods of measurement for ground-based equipment; Part 2: Data link layer
1904. **I.S. ETSI EN 301893 V1.2.3:2003**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive
1905. **I.S. ETSI EN 301905 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Corporate telecommunication Networks (CN); Signalling interworking between QSIG and H.323; Generic functional protocol for the support of supplementary services [ISO/IEC 21409 (2001) modified]
1906. **I.S. ETSI EN 301906 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Corporate telecommunication Networks (CN); Signalling interworking between QSIG and H.323; Call Diversion supplementary services [ISO/IEC 21411 (2001) modified]
1907. **I.S. ETSI EN 301908-1 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 1: Harmonized EN for IMT-2000, introduction and common requirements, covering essential requirements of article 3.2 of the R&TTE Directive
1908. **I.S. ETSI EN 301908-2 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 2: Harmonized EN for IMT-2000, CDMA Direct Spread (UTRA FDD) (UE) covering essential requirements of article 3.2 of the R&TTE Directive
1909. **I.S. ETSI EN 301908-3 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 3: Harmonized EN for IMT-2000, CDMA Direct Spread (UTRA FDD) (BS) covering essential requirements of article 3.2 of the R&TTE Directive
1910. **I.S. ETSI EN 301908-4 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 4: Harmonized EN for IMT-2000, CDMA Multi-Carrier (cdma2000) (UE) covering essential requirements of article 3.2 of the R&TTE Directive
1911. **I.S. ETSI EN 301908-5 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 5: Harmonized EN for IMT-2000, CDMA Multi-Carrier (cdma2000) (BS and

1912. **I.S. ETSI EN 301908-6 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 6: Harmonized EN for IMT-2000, CDMA TDD (UTRA TDD) (UE) covering essential requirements of article 3.2 of the R&TTE Directive
1913. **I.S. ETSI EN 301908-7 V2.2.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 7: Harmonized EN for IMT-2000, CDMA TDD (UTRA TDD) (BS) covering essential requirements of article 3.2 of the R&TTE Directive
1914. **I.S. ETSI EN 301918 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Single step call transfer supplementary service [ISO/IEC 19459 (2001) modified]
1915. **I.S. ETSI EN 301920 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Simple Dialog supplementary service [ISO/IEC 21407 (2001) modified]
1916. **I.S. ETSI EN 301922 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Call identification and call linkage additional network features (ANF) [ISO/IEC 21888 (2001) modified]
1917. **I.S. ETSI EN 301927 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); European Co-operation for Space Standardization (ECSS); Satellite Software Data Handling Interfaces (SSDHI)
1918. **I.S. ETSI EN 301933-1 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Intelligent Network (IN); Intelligent Network Capability Set 3 (CS3); Intelligent Network Application Protocol (INAP); Test Suite Structure and Test Purposes (TSS&TP) specification for Service Switching Function (SSF);
1919. **I.S. ETSI EN 301933-2 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Intelligent Network (IN); Intelligent Network Capability Set 3 (CS3); Intelligent Network Application Protocol (INAP); Test Suite Structure and Test Purposes (TSS&TP) specification for Service Switching Function (SSF);
1920. **I.S. ETSI EN 301933-3 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Intelligent Network (IN); Intelligent Network Capability Set 3 (CS3); Intelligent Network Application Protocol (INAP); Test Suite Structure and Test Purposes (TSS&TP) specification for Service Switching Function (SSF);
1921. **I.S. ETSI EN 301934-1 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Intelligent Network (IN); Intelligent Network Capability Set 3 (CS-3); Abstract Test Suite (ATS) and Partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification; Part 1: Basic capability set of CS3

1922. **I.S. ETSI EN 301934-2 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Intelligent Network (IN); Intelligent Network Capability Set 3 (CS3); Abstract Test Suite (ATS) and Partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification; Part 2: Call Party Handling (CPH)
1923. **I.S. ETSI EN 301989 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Corporate telecommunication Networks (CN); Signalling interworking between QSIG and H.323; Call Completion supplementary services [ISO/IEC 21991 (2002) modified]
1924. **I.S. ETSI EN 301990 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Specification, functional model and information flows; Short message service supplementary service [ISO/IEC 21989 (2002) modified]
1925. **I.S. ETSI EN 301991 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Short message service [ISO/IEC 21990 (2002) modified]
1926. **I.S. ETSI EN 301997-2 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Transmission and Multiplexing (TM); Multipoint equipment; Radio equipment for use in Multimedia Wireless Systems (MWS) in the frequency band 40,5 GHz to 43,5 GHz; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
1927. **I.S. ETSI EN 302036 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Corporate telecommunication Networks (CN); Signalling interworking between QSIG and H.323; Basic Services [Endorsement of ISO 23289 (2002) modified]
1928. **I.S. ETSI EN 302037 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Mapping functions for the tunnelling of QSIG through H.323 networks [Endorsement of ISO/IEC 23290 (2002) modified]
1929. **I.S. ETSI EN 302054-1 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Part 1: Technical characteristics and test methods
1930. **I.S. ETSI EN 302054-2 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
1931. **I.S. ETSI EN 302062 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; High capacity digital radio relay systems carrying STM-4, 4 x STM-1 or 2 x STM-1 signals in bands with 55/56 MHz channel spacing

1932. **I.S. ETSI EN 302063 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Multipoint equipment; Multipoint digital radio systems operating in the 31,0 GHz to 33,4 GHz (32 GHz) frequency range
1933. **I.S. ETSI EN 302078 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Multipoint antennas; Circularly polarized antennas for multipoint fixed radio systems in the 1 GHz to 11 GHz band
1934. **I.S. ETSI EN 302085 V1.2.2:2003**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-Multipoint Antennas; Antennas for point-to-multipoint fixed radio systems in the 3 GHz to 11 GHz band
1935. **I.S. ETSI EN 302109 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Security; Synchronization mechanism for end-to-end encryption
1936. **I.S. ETSI EN 302120 V1.1.1:2003**
Date published 8 NOVEMBER 2003
Services and Protocols for Advanced Networks (SPAN); Operation of the Bearer Independent Call Control (BICC) protocol with SIG.4/PNNI1.0/AINI signalling specification [ATM Forum specification AF-CS-VMOA-0146.000 (2000) modified]
1937. **I.S. ETSI EN 303035-2 V1.2.2:2003**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Harmonized EN for TETRA equipment covering essential requirements under article 3.2 of the R&TTE Directive; Part 2: Direct Mode Operation (DMO)
1938. **I.S. EN 13769:2003**
Date published 6 NOVEMBER 2003
Transportable gas cylinders - Cylinder bundles - Design, manufacture, identification and testing
1939. **I.S. EN 13807:2003**
Date published 6 NOVEMBER 2003
Transportable gas cylinders - Battery vehicles - Design, manufacture, identification and testing
1940. **I.S. CEN TR 14823:2003**
Date published 6 NOVEMBER 2003
Durability of wood and wood-based products – Quantitative determination of pentachlorophenol in wood – Gas chromatographic method
1941. **I.S. EN 303-1:1999/A1:2003**
Date published 6 NOVEMBER 2003
Heating boilers - Part 1: Heating boilers with forced draught burners - Terminology, general requirements, testing and marking
1942. **I.S. EN 303-2:1998/A1:2003**
Date published 6 NOVEMBER 2003
Heating boilers - Part 2: Heating boilers with forced draught burners - Special requirements for boilers with atomizing oil burners
1943. **I.S. EN 304:1992/A2:2003**
Date published 6 NOVEMBER 2003
Heating boilers - Test code for heating boilers for atomizing oil burners

1944. **I.S. EN 298:2003**
Date published 6 NOVEMBER 2003
Automatic gas burner control systems for gas burners and gas burning appliances with or without fans
1945. **I.S. EN 1759-4:2003**
Date published 6 NOVEMBER 2003
Flanges and their joint - Circular flanges for pipes, valves, fittings and accessories, class designated - Part 4: Aluminium alloy flanges
1946. **I.S. EN 1092-3:2003**
Date published 6 NOVEMBER 2003
Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 3: Copper alloy flanges
1947. **I.S. EN 1759-3:2003**
Date published 6 NOVEMBER 2003
Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, Class designated - Part 3: Copper alloy flanges
1948. **I.S. EN 14143:2003**
Date published 6 NOVEMBER 2003
Respiratory equipment - Self-contained re-breathing diving apparatus
1949. **I.S. EN 379:2003**
Date published 6 NOVEMBER 2003
Personal eye-protection - Automatic welding filters
1950. **I.S. EN 13793:2003**
Date published 6 NOVEMBER 2003
Thermal insulating products for building applications - Determination of behaviour under cyclic loading
1951. **I.S. EN 13820:2003**
Date published 6 NOVEMBER 2003
Thermal insulating materials for building applications - Determination of organic content
1952. **I.S. EN 13529:2003**
Date published 6 NOVEMBER 2003
Products and systems for the protection and repair of concrete structures - Test methods - Resistance to severe chemical attack
1953. **I.S. EN 442-1:1996/A1:2003**
Date published 6 NOVEMBER 2003
Radiators and convectors - Part 1: Technical specifications and requirements
1954. **I.S. EN 442-3:2003**
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Radiators and convectors - Part 3: Evaluation of conformity
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2078. **I.S. ETSI EN 300833 V1.4.1:2002**
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2080. **I.S. ETSI EN 301021 V1.5.1:2002**
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2086. **I.S. ETSI EN 301068-2 V1.2.1:2002**
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2093. **I.S. ETSI EN 301127 V1.3.1:2002**
Date published 8 NOVEMBER 2003
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2094. **I.S. ETSI EN 301140-2 V1.4.1:2002**
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2097. **I.S. ETSI EN 301141-5 V1.1.1:2002**
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2098. **I.S. ETSI EN 301141-6 V1.1.1:2002**
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2100. **I.S. ETSI EN 301141-8 V1.1.1:2002**
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2101. **I.S. ETSI EN 301160 V1.2.1:2002**
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2102. **I.S. ETSI EN 301161 V1.2.1:2002**
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2103. **I.S. ETSI EN 301165 V1.1.3:2002**
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2104. **I.S. ETSI EN 301213-1 V1.1.2:2002**
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2105. **I.S. ETSI EN 301213-3 V1.4.1:2002**
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2106. **I.S. ETSI EN 301215-2 V1.3.1:2002**
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Fixed Radio Systems; Point-to-Multipoint Antennas; Antennas for point-to-multipoint fixed radio systems in the 11 GHz to 60 GHz band; Part 2: 24 GHz to 30 GHz
2107. **I.S. ETSI EN 301276-4 V1.1.1:2002**
Date published 8 NOVEMBER 2003
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2108. **I.S. ETSI EN 301276-6 V1.1.1:2002**
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2109. **I.S. ETSI EN 301451-2 V1.4.1:2002**
Date published 8 NOVEMBER 2003
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2110. **I.S. ETSI EN 301452-2 V1.4.1:2002**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call completion supplementary service for the VPN b service entry point; Part 2: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification

2111. **I.S. ETSI EN 301453-2 V1.2.1:2002**
Date published 8 NOVEMBER 2003
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Diversion supplementary services; Part 2: Abstract Test Suite (ATS) and partial Protocol
Implementation eXtra Information for Testing (PIXIT) proforma specification
2112. **I.S. ETSI EN 301454-2 V1.3.1:2002**
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CTLR;
2113. **I.S. ETSI EN 301455-2 V1.4.1:2002**
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Cordless Terminal Mobility (CTM); Incoming call additional network feature for the VPN
b service entry point;
2114. **I.S. ETSI EN 301461 V1.3.1:2002**
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carrying SDH signals (2 x STM-1) in frequency bands with 40 MHz channel spacing and
using Co-Channel Dual Polarized (CCDP) operation
2115. **I.S. ETSI EN 301483-2 V1.2.1:2002**
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of Charge (AoC) supplementary services; Part 2: Abstract Test Suite (ATS) and partial
Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification
2116. **I.S. ETSI EN 301484-4 V1.1.1:2002**
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one (DSS1) protocol; Line Hunting (LH) supplementary service; Part 4: Abstract Test
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proforma specification for the network
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Date published 8 NOVEMBER 2003
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modification with negotiation by the connection owner;
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System No. two (DSS2) protocol; Connection characteristics; ATM traffic descriptor
modification with negotiation by the connection owner;

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2121. **I.S. ETSI EN 301487-6 V1.1.1:2002**
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2122. **I.S. ETSI EN 301489-1 V1.4.1:2002**
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2123. **I.S. ETSI EN 301489-10 V1.3.1:2002**
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2124. **I.S. ETSI EN 301489-11 V1.2.1:2002**
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2126. **I.S. ETSI EN 301489-13 V1.2.1:2002**
Date published 8 NOVEMBER 2003
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2127. **I.S. ETSI EN 301489-14 V1.1.1:2002**
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2128. **I.S. ETSI EN 301489-15 V1.2.1:2002**
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2129. **I.S. ETSI EN 301489-16 V1.2.1:2002**
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2130. **I.S. ETSI EN 301489-17 V1.2.1:2002**
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2131. **I.S. ETSI EN 301489-18 V1.3.1:2002**
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2132. **I.S. ETSI EN 301489-19 V1.2.1:2002**
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2133. **I.S. ETSI EN 301489-2 V1.3.1:2002**
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2135. **I.S. ETSI EN 301489-22 V1.2.1:2002**
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2136. **I.S. ETSI EN 301489-23 V1.2.1:2002**
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2137. **I.S. ETSI EN 301489-24 V1.2.1:2002**
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2138. **I.S. ETSI EN 301489-3 V1.4.1:2002**
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2139. **I.S. ETSI EN 301489-4 V1.3.1:2002**
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2140. **I.S. ETSI EN 301489-5 V1.3.1:2002**
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2141. **I.S. ETSI EN 301489-6 V1.2.1:2002**
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2142. **I.S. ETSI EN 301489-7 V1.2.1:2002**
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2143. **I.S. ETSI EN 301489-8 V1.2.1:2002**
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2144. **I.S. ETSI EN 301489-9 V1.3.1:2002**
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Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices
2145. **I.S. ETSI EN 301490-2 V1.2.1:2002**
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2146. **I.S. ETSI EN 301491-2 V1.2.1:2002**
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2147. **I.S. ETSI EN 301492-2 V1.2.1:2002**
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2148. **I.S. ETSI EN 301650 V1.2.1:2002**
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2149. **I.S. ETSI EN 301751 V1.2.1:2002**
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2150. **I.S. ETSI EN 301785 V1.2.1:2002**
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2151. **I.S. ETSI EN 301813-3 V1.1.1:2002**
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2152. **I.S. ETSI EN 301813-4 V1.1.1:2002**
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2154. **I.S. ETSI EN 301815-2 V1.1.1:2002**
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2155. **I.S. ETSI EN 301815-3 V1.1.1:2002**
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2156. **I.S. ETSI EN 301815-4 V1.1.1:2002**
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2157. **I.S. ETSI EN 301815-5 V1.1.1:2002**
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2158. **I.S. ETSI EN 301815-6 V1.1.1:2002**
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2159. **I.S. ETSI EN 301816-4 V1.1.2:2002**
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2160. **I.S. ETSI EN 301839-1 V1.1.1:2002**
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Date published 8 NOVEMBER 2003
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2163. **I.S. ETSI EN 301842-1 V1.1.1:2002**
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2164. **I.S. ETSI EN 301842-2 V1.1.1:2002**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF air-ground Data Link (VDL) Mode 4 radio equipment; Technical characteristics and methods of measurement for ground-based equipment; Part 2: Data link layer

2165. **I.S. ETSI EN 301908-1 V1.1.1:2002**
Date published 8 NOVEMBER 2003
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2172. **I.S. ETSI EN 301908-7 V1.1.1:2002**
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2174. **I.S. ETSI EN 301908-9 V1.1.1:2002**
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2177. **I.S. ETSI EN 301926 V1.2.1:2002**
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2180. **I.S. ETSI EN 301937 V1.1.1:2002**
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2181. **I.S. ETSI EN 301958 V1.1.1:2002**
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2182. **I.S. ETSI EN 301997-1 V1.1.1:2002**
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2183. **I.S. ETSI EN 302018-1 V1.1.1:2002**
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2184. **I.S. ETSI EN 302018-2 V1.1.1:2002**
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2185. **I.S. ETSI EN 302039-1 V1.1.1:2002**
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2186. **I.S. ETSI EN 302039-2 V1.1.2:2002**
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2190. **I.S. ETSI EN 302017-1 F1.1.1:2002**
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2191. **I.S. ETSI EN 302017-2 F1.1.1:2002**
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2193. **I.S. EN 60269-3:1995/A1:2003**
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Date published 8 NOVEMBER 2003
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2204. **I.S. ETSI EN 300812 V2.1.1:2001**
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2205. **I.S. ETSI EN 301166-1 V1.1.2:2001**
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2209. **I.S. ETSI EN 303035-2 V1.2.1:2001**
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2210. **I.S. ETSI EN 301427 V1.2.1:2001**
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2211. **I.S. ETSI EN 301489-9 V1.2.1:2001**
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2212. **I.S. ETSI EN 301489-10 V1.2.1:2001**
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2213. **I.S. ETSI EN 300234 V1.3.2:2001**
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2214. **I.S. ETSI EN 301489-3 V1.3.1:2001**
Date published 8 NOVEMBER 2003
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2215. **I.S. ETSI EN 300207-4 V3.1.1:2001**
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2217. **I.S. ETSI EN 301002-3 V1.2.1:2001**
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2219. **I.S. ETSI EN 301002-5 V1.2.1:2001**
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2221. **I.S. ETSI EN 300359-6 V1.4.1:2001**
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2223. **I.S. ETSI EN 300196-4 V1.2.1:2001**
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2224. **I.S. ETSI EN 300196-5 V1.2.1:2001**
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2225. **I.S. ETSI EN 300196-6 V1.2.1:2001**
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2226. **I.S. ETSI EN 300359-4 V1.4.1:2001**
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2227. **I.S. ETSI EN 301489-18 V1.2.1:2001**
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2228. **I.S. ETSI EN 300417-1-1 V1.2.1:2001**
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2229. **I.S. ETSI EN 300434-1 V1.2.1:2001**
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2230. **I.S. ETSI EN 301238 V1.3.1:2001**
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2231. **I.S. ETSI EN 301426 V1.2.1:2001**
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2232. **I.S. ETSI EN 301515 V1.0.1:2001**
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2233. **I.S. ETSI EN 300197 V1.5.1:2001**
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2234. **I.S. ETSI EN 301127 V1.2.1:2001**
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2235. **I.S. ETSI EN 300417-2-1 V1.2.1:2001**
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2236. **I.S. ETSI EN 300417-3-1 V1.2.1:2001**
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2237. **I.S. ETSI EN 300417-4-1 V1.2.1:2001**
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2238. **I.S. ETSI EN 300417-5-1 V1.2.1:2001**
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2239. **I.S. ETSI EN 301213-5 V1.1.1:2001**
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2240. **I.S. ETSI EN 301213-3 V1.3.1:2001**
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2241. **I.S. ETSI EN 301931-1 V1.1.2:2001**
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2242. **I.S. ETSI EN 301931-2 V1.1.2:2001**
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2243. **I.S. ETSI EN 301931-3 V1.1.2:2001**
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2244. **I.S. ETSI EN 301489-1 V1.3.1:2001**
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2245. **I.S. ETSI EN 300386 V1.3.1:2001**
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2246. **I.S. ETSI EN 300440-1 V1.3.1:2001**
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2247. **I.S. ETSI EN 301276-5 V1.1.1:2001**
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2248. **I.S. ETSI EN 300899-3 V1.1.1:2001**
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2249. **I.S. ETSI EN 301487-3 V1.1.1:2001**
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2250. **I.S. ETSI EN 301813-2 V1.1.1:2001**
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2251. **I.S. ETSI EN 301487-5 V1.1.1:2001**
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2252. **I.S. ETSI EN 301484-5 V1.1.1:2001**
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2253. **I.S. ETSI EN 301931-4 V1.1.2:2001**
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2254. **I.S. ETSI EN 301486-2 V1.1.1:2001**
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2255. **I.S. ETSI EN 301486-3 V1.1.1:2001**
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2256. **I.S. ETSI EN 301486-5 V1.1.1:2001**
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2258. **I.S. ETSI EN 301816-2 V1.1.1:2001**
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2259. **I.S. ETSI EN 301276-3 V1.1.1:2001**
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2260. **I.S. ETSI EN 302094-3 V1.1.1:2001**
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2262. **I.S. ETSI EN 301484-3 V1.1.1:2001**
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2309. **I.S. ETSI EN 300330-2 V1.1.1:2001**
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2330. **I.S. ETSI EN 301213-2 V1.3.1:2001**
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2331. **I.S. ETSI EN 300207-5 V3.1.1:2001**
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2333. **I.S. ETSI EN 300207-2 V3.1.1:2001**
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2341. **I.S. ETSI EN 300330-1 V1.3.1:2001**
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2342. **I.S. ETSI EN 301649 V1.2.1:2001**
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2343. **I.S. ETSI EN 301357-1 V1.2.1:2001**
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2344. **I.S. ETSI EN 301840-1 V1.1.1:2001**
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2345. **I.S. ETSI EN 303035-1 V1.1.1:2001**
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2346. **I.S. ETSI EN 303035-2 V1.1.1:2001**
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2347. **I.S. ETSI EN 300912 V6.6.1:2001**
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2348. **I.S. ETSI EN 300471-2 V1.1.1:2001**
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2349. **I.S. ETSI EN 300471-1 V1.2.1:2001**
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2350. **I.S. ETSI EN 300065-2 V1.1.1:2001**
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2351. **I.S. ETSI EN 300065-1 V1.1.3:2001**
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2352. **I.S. ETSI EN 300718-1 V1.2.1:2001**
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2353. **I.S. ETSI EN 300152-3 V1.1.1:2001**
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2354. **I.S. ETSI EN 300162-3 V1.1.1:2001**
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2355. **I.S. ETSI EN 300698-3 V1.1.1:2001**
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2356. **I.S. ETSI EN 301025-3 V1.1.1:2001**
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2357. **I.S. ETSI EN 300403-3 V1.4.1:2001**
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Integrated Services Digital Network (ISDN); Digital Subscriber Signalling System No. one (DSS1) protocol; Signalling network layer for circuit-mode basic call control; Part 3: Protocol Implementation Conformance Statement (PICS) proforma specification
2358. **I.S. ETSI EN 300778-1 Vrawn):2001**
Date published 8 NOVEMBER 2003
Access and Terminals (AT); Analogue access to the Public Switched Telephone Network (PSTN); Protocol over the local loop for display and related services; Terminal Equipment requirements;
2359. **I.S. ETSI EN 300778-2 Vrawn):2001**
Date published 8 NOVEMBER 2003
Access and Terminals (AT); Analogue access to the Public Switched Telephone Network (PSTN); Protocol over the local loop for display and related services; Terminal Equipment requirements;
2360. **I.S. ETSI EN 300718-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Avalanche Beacons; Transmitter-receiver systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive
2361. **I.S. ETSI EN 300718-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum matters (ERM); Avalanche Beacons; Transmitter-receiver systems; Part 3: Harmonized EN covering essential requirements of article 3.3e of the R&TTE Directive

2362. **I.S. ETSI EN 300065-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX); Part 3: Harmonized EN under article 3.3 (e) of the R&TTE directive
2363. **I.S. ETSI EN 300357 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Completion of Calls to Busy Subscriber (CCBS) supplementary service; Service description
2364. **I.S. ETSI EN 300201 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Call Forwarding No Reply (CFNR) supplementary service; Service description
2365. **I.S. ETSI EN 300650 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Message Waiting Indication (MWI) supplementary service; Service description
2366. **I.S. ETSI EN 300392-11-10 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 10: Priority Call (PC)
2367. **I.S. ETSI EN 300392-12-10 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 12: Supplementary services stage 3; Sub-part 10: Priority Call (PC)
2368. **I.S. ETSI EN 300401 V1.3.3:2001**
Date published 8 NOVEMBER 2003
Radio Broadcasting Systems; Digital Audio Broadcasting (DAB) to mobile, portable and fixed receivers
2369. **I.S. ETSI EN 301786 V1.1.2:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Parameters for digital radio systems for the transmission of digital signals operating at 52 GHz
2370. **I.S. ETSI EN 300494-2 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile Test Specification (PTS); Part 2: Profile Specific Test Specification (PSTS) - Portable radio Termination (PT)
2371. **I.S. ETSI EN 300494-3 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile Test Specification (PTS); Part 3: Profile Specific Test Specification (PSTS) - Fixed radio Termination (FT)
2372. **I.S. ETSI EN 301787 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-Point equipment; Parameters for radio systems for the transmission of Sub-STM-0 digital signals operating in the 18 GHz frequency band

2373. **I.S. ETSI EN 301785 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Parameters for packet data radio systems for transmission of digital signals operating in the frequency range 23, 26, 28 or 38 GHz
2374. **I.S. ETSI EN 300296-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
2375. **I.S. ETSI EN 301473 V1.2.2:2001**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); Aircraft Earth Stations (AES) operating under the Aeronautical Mobile Satellite Service (AMSS)/Mobile Satellite Service (MSS) and/or the Aeronautical Mobile Satellite on Route Service (AMS(R)S)/Mobile Satellite Service (MSS)
2376. **I.S. ETSI EN 301691 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Remote Control (RC) service; Service description
2377. **I.S. ETSI EN 301848-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); Bearer Independent Call Control (BICC); Signalling procedures in an ATM/IP/.. backbone network;
2378. **I.S. ETSI EN 302085 V1.1.2:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-Multipoint Antennas; Antennas for point-to-multipoint fixed radio systems in the 3 GHz to 11 GHz band
2379. **I.S. ETSI EN 301428 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); Harmonized EN for Very Small Aperture Terminal (VSAT); Transmit-only, transmit/receive or receive-only satellite earth stations operating in the 11/12/14 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE directive
2380. **I.S. ETSI EN 301443 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); Harmonized EN for Very Small Aperture Terminal (VSAT); Transmit-only, transmit-and-receive, receive-only satellite earth stations operating in the 4 GHz and 6 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive
2381. **I.S. ETSI EN 301843-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 1: Common technical requirements
2382. **I.S. ETSI EN 301843-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio Spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 2: Specific conditions for radiotelephone transmitters and receivers

2383. **I.S. ETSI EN 301843-4 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 4: Specific conditions for Narrow-Band Direct-Printing (NBDP) NAVTEX receivers
2384. **I.S. ETSI EN 300765-2 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Radio in the Local Loop (RLL) Access Profile (RAP); Part 2: Advanced telephony services
2385. **I.S. ETSI EN 300959 V8.1.2:2001**
Date published 8 NOVEMBER 2003
Digital cellular telecommunications system (Phase 2+) (GSM); Modulation (GSM 05.04 version 8.1.2 Release 1999)
2386. **I.S. ETSI EN 300639 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Sub-STM-1 digital radio systems operating in the 13 GHz, 15 GHz and 18 GHz frequency bands with about 28 MHz co-polar and 14 MHz cross-polar channel spacing
2387. **I.S. ETSI EN 300786 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Sub-STM-1 digital radio systems operating in the 13 GHz, 15 GHz and 18 GHz frequency bands with about 14 MHz co-polar channel spacing
2388. **I.S. ETSI EN 301669 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; High capacity digital radio systems carrying STM-4 in two 40 MHz channels or 2 x STM-1 in a 40 MHz channel with alternate channel arrangement
2389. **I.S. ETSI EN 301277 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; High capacity digital radio systems transmitting STM-4 or 4 x STM-1 in a 40 MHz radio frequency channel using Co-Channel Dual Polarized (CCDP) operation
2390. **I.S. ETSI EN 301384 V1.1.2:2001**
Date published 8 NOVEMBER 2003
Telecommunications Management Network (TMN); Performance monitoring for Plesiochronous Digital Hierarchy (PDH) interfaces; Information model for the Network Element (NE) view
2391. **I.S. ETSI EN 301461 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; High capacity fixed radio systems carrying SDH signals (2 x STM-1) in frequency bands with 40 MHz channel spacing and using Co-channel Dual Polarized (CCDP) operation
2392. **I.S. ETSI EN 301387 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Plesiochronous Digital Hierarchy (PDH); Low and medium capacity digital radio systems operating in the frequency band 48,5 GHz to 50,2 GHz

2393. **I.S. ETSI EN 301128 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-point equipment; Plesiochronous Digital Hierarchy (PDH); Low and medium capacity digital radio systems operating in the 13 GHz, 15 GHz and 18 GHz frequency bands
2394. **I.S. ETSI EN 300636 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Time Division Multiple Access (TDMA); Point-to-multipoint digital radio systems in frequency bands in the range 1 GHz to 3 GHz
2395. **I.S. ETSI EN 301080 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Frequency Division Multiple Access (FDMA); Point-to-multipoint digital radio systems in frequency bands in the range 3 GHz to 11 GHz
2396. **I.S. ETSI EN 301124 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Direct Sequence Code Division Multiple Access (DS-CDMA) point-to-multipoint digital radio systems in frequency bands in the range 3 GHz to 11 GHz
2397. **I.S. ETSI EN 301179 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Frequency Hopping Code Division Multiple Access (FH-CDMA); Point-to-multipoint Digital Radio Relay Systems (DRRS) in the bands within the range 1 GHz to 3 GHz
2398. **I.S. ETSI EN 301253 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Frequency Hopping Code Division Multiple Access (FH-CDMA); Point-to-multipoint digital radio systems in frequency bands in the range 3 GHz to 11 GHz
2399. **I.S. ETSI EN 301744 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Direct Sequence Code Division/Time Division Multiple Access (DS-CD/TDMA); Point-to-multipoint digital packet radio systems in frequency bands in the range 3 GHz to 11 GHz
2400. **I.S. ETSI EN 301373 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Frequency Division Multiple Access (FDMA); Point-to-multipoint digital radio systems in frequency bands in the range 1 GHz to 3 GHz
2401. **I.S. ETSI EN 301055 V1.4.1:2001**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-multipoint equipment; Direct Sequence Code Division Multiple Access (DS-CDMA); Point-to-multipoint digital radio systems in frequency bands in the range 1 GHz to 3 GHz
2402. **I.S. ETSI EN 301850-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); ISDN User Part (ISUP); Application transport mechanism;

2403. **I.S. ETSI EN 301069-1 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7 (SS7); ISDN User Part (ISUP); Application transport mechanism;
2404. **I.S. ETSI EN 300744 V1.4.1:2001**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Framing structure, channel coding and modulation for digital terrestrial television
2405. **I.S. ETSI EN 300370 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Global System for Mobile communications (GSM); DECT/GSM Interworking Profile (IWP); Access and mapping (protocol/procedure description for 3,1 kHz speech service)
2406. **I.S. ETSI EN 300466 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Global System for Mobile communications (GSM); DECT/GSM Interworking Profile (IWP); General description of service requirements;
2407. **I.S. ETSI EN 300757 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Low Rate Messaging Service (LRMS) including Short Messaging Service (SMS)
2408. **I.S. ETSI EN 300392-11-12 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 12: Call Hold (CH)
2409. **I.S. ETSI EN 300392-12-12 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 12: Supplementary services stage 3; Sub-part 12: Call Hold (CH)
2410. **I.S. ETSI EN 300394-4-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 3: Test Suite Structure and Test Purposes (TSS&TP) for Mobile Station (MS) Repeater type 1
2411. **I.S. ETSI EN 300394-4-4 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 4: Test Suite Structure and Test Purposes (TSS&TP) for Direct Mode Repeater (DM-REP) type 1
2412. **I.S. ETSI EN 300394-4-11 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 11: Test Suite Structure and Test Purposes (TSS&TP) for Mobile Station Repeater type 2
2413. **I.S. ETSI EN 300394-4-12 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 12: Test Suite Structure and Test Purposes (TSS&TP) for Repeater type 2

2414. **I.S. ETSI EN 300396-8-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Technical requirements for Direct Mode Operation (DMO); Part 8: Protocol Implementation Conformance Statement (PICS) proforma specification; Sub-part 2: Type 1 repeater Air Interface (AI)
2415. **I.S. ETSI EN 300396-8-4 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Technical requirements for Direct Mode Operation (DMO); Part 8: Protocol Implementation Conformance Statement (PICS) proforma specification; Sub-part 4: Type 2 repeater Air Interface (AI)
2416. **I.S. ETSI EN 300394-4-5 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 5: Abstract Test Suite (ATS) for Mobile Station (MS) Repeater type 1
2417. **I.S. ETSI EN 300394-4-6 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 6: Abstract Test Suite (ATS) for Direct Mode Repeater (DM-REP) type 1
2418. **I.S. ETSI EN 300394-4-13 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 13: Abstract Test Suite (ATS) for Mobile station Repeater type 2
2419. **I.S. ETSI EN 300394-4-14 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 4: Protocol testing specification for Direct Mode Operation (DMO); Sub-part 14: Abstract Test Suite (ATS) for Repeater type 2
2420. **I.S. ETSI EN 301502 V8.0.1:2001**
Date published 8 NOVEMBER 2003
Harmonized EN for Global System for Mobile communications (GSM); Base Station and Repeater equipment covering essential requirements under article 3.2 of the R&TTE directive (GSM 13.21 version 8.0.1 Release 1999)
2421. **I.S. ETSI EN 301823-1-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 1: Basic data transport function;
2422. **I.S. ETSI EN 301823-1-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 1: Basic data transport function;
2423. **I.S. ETSI EN 301823-1-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 1: Basic data transport function;

2424. **I.S. ETSI EN 301217-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
V interfaces at the digital Service Node (SN); Interfaces at the VB5.2 reference point for the support of broadband or combined narrowband and broadband Access Networks (ANs); Part 3: Test Suite Structure and Test Purposes (TSS&TPP)
2425. **I.S. ETSI EN 301217-4 V1.1.1:2001**
Date published 8 NOVEMBER 2003
V interfaces at the digital Service Node (SN); Interfaces at the VB5.2 reference point for the support of broadband or combined narrowband and broadband Access Networks (ANs); Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT)
2426. **I.S. ETSI EN 300659-1 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Access and Terminals (AT); Analogue access to the Public Switched Telephone Network (PSTN); Subscriber line protocol over the local loop for display (and related) services; Part 1: On-hook data transmission
2427. **I.S. ETSI EN 300659-2 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Access and Terminals (AT); Analogue access to the Public Switched Telephone Network (PSTN); Subscriber line protocol over the local loop for display (and related) services; Part 2: Off-hook data transmission
2428. **I.S. ETSI EN 300659-3 V1.3.1:2001**
Date published 8 NOVEMBER 2003
Access and Terminals (AT); Analogue access to the Public Switched Telephone Network (PSTN); Subscriber line protocol over the local loop for display (and related) services; Part 3: Data link message and parameter codings
2429. **I.S. ETSI EN 301811-1-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the packet based convergence layer; Part 1: Common part;
2430. **I.S. ETSI EN 301811-1-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the packet based convergence layer; Part 1: Common part;
2431. **I.S. ETSI EN 301811-1-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the packet based convergence layer; Part 1: Common part;
2432. **I.S. ETSI EN 301823-2-1 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 2: Radio Link Control (RLC) sublayer;
2433. **I.S. ETSI EN 301823-2-2 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 2: Radio Link Control (RLC) sublayer;
2434. **I.S. ETSI EN 301823-2-3 V1.1.1:2001**
Date published 8 NOVEMBER 2003
Broadband Radio Access Networks (BRAN); HIPERLAN Type 2; Conformance testing for the Data Link Control (DLC) protocol; Part 2: Radio Link Control (RLC) sublayer;

2435. **I.S. ETSI EN 301681 V1.2.1:2001**
Date published 8 NOVEMBER 2003
Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under Article 3.2 of
2436. **I.S. ETSI EN 301682 V1.1.2:2001**
Date published 8 NOVEMBER 2003
Satellite Personal Communications Networks (S-PCN); Network Control Facilities (NCF) for Mobile Earth Stations (MESs), including handheld earth stations, for S-PCN in the 1,5/1,6 GHz bands, providing voice and/or data communications under the Mobile Satellite Service (MSS)
2437. **I.S. EN ISO 10077-2:2003**
Date published 28 NOVEMBER 2003
Thermal performance of windows, doors and shutters - Calculation of thermal transmittance -
Part 2: Numerical method for frames (ISO 10077-2:2003)
2438. **I.S. EN 1463-1:1997/A1:2003**
Date published 28 NOVEMBER 2003
Road marking materials - Retroreflecting road studs -
Part 1: Initial performance requirements
2439. **I.S. EN ISO 11721-2:2003**
Date published 28 NOVEMBER 2003
Textiles - Determination of the resistance of cellulose-containing textiles to micro-organisms - Soil burial test - Part 2: Identification of long-term resistance of a rot retardant finish (ISO 11721:2003)
2440. **I.S. EN 14362-1:2003**
Date published 28 NOVEMBER 2003
Textiles - Methods for the determination of certain aromatic amines derived from azo colorants - Part 1: Detection of the use of certain azo colorants accessible without extraction
2441. **I.S. EN 14362-2:2003**
Date published 28 NOVEMBER 2003
Textiles - Methods for determination of certain aromatic amines derived from azo colorants - Part 2: Detection of the use of certain azo colorants accessible by extracting the fibres
2442. **I.S. EN ISO 16467:2003**
Date published 28 NOVEMBER 2003
Packaging - Transport packaging for dangerous goods - Test methods for IBCs (ISO 16467:2003)
2443. **I.S. EN ISO 19954:2003**
Date published 28 NOVEMBER 2003
Footwear - Test methods for whole shoe - Washability in a domestic washing machine (ISO 19954:2003)
2444. **I.S. EN ISO 18513:2003**
Date published 28 NOVEMBER 2003
Tourism services - Hotels and other types of tourism accommodation - Terminology (ISO 18513:2003)

2445. **I.S. ETSI EN 300396-7 V1.2.1:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Technical requirements for Direct Mode Operation (DMO); Part 7: Type 2 repeater air interface
2446. **I.S. ETSI EN 300394-1 V2.1.2:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Conformance testing specification; Part 1: Radio
2447. **I.S. ETSI EN 300392-2 V2.1.1:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 2: Air Interface (AI)
2448. **I.S. ETSI EN 300392-3-2 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 3: Interworking at the Inter-System Interface (ISI); Sub-part 2: Additional Network Feature Individual Call (ANF-ISIIC)
2449. **I.S. ETSI EN 301144-6 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Digital Subscriber Signalling System No. one (DSS1) and Signalling System No.7 (SS7) protocols; Signalling application for the mobility management service on the alpha interface; Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma
2450. **I.S. ETSI EN 301790 V1.2.2:2000**
Date published 8 NOVEMBER 2003
Digital Video Broadcasting (DVB); Interaction channel for satellite distribution systems
2451. **I.S. ETSI EN 301751 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Point-to-Point equipments and antennas; Generic harmonized standard for Point-to-Point digital fixed radio systems and antennas covering the essential requirements under article 3.2 of the 1999/5/EC Directive
2452. **I.S. ETSI EN 300341-2 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service (RP 02); Radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive
2453. **I.S. ETSI EN 301813-1 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN) and Broadband Integrated Services Digital Network (B-ISDN); Generic Addressing and Transport (GAT) protocol; Part 1: Protocol specification [ITU-T Recommendation Q.860 (2000), modified]
2454. **I.S. ETSI EN 300396-4 V1.2.1:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Technical requirements for Direct Mode Operation (DMO); Part 4: Type 1 repeater air interface
2455. **I.S. ETSI EN 301453-2 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Diversion supplementary services [ISO/IEC 13873 (1995) modified]; Part 2: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma

2456. **I.S. ETSI EN 301490-1 V1.1.2:2000**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service for the VPN b service entry point; Part 1: Test Suite Structure and Test Purposes (TSS&TP) specification
2457. **I.S. ETSI EN 301490-2 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service for the VPN b service entry point; Part 2: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification
2458. **I.S. ETSI EN 301452-2 V1.3.1:2000**
Date published 8 NOVEMBER 2003
Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call completion supplementary service for the VPN b service entry point; Part 2: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma
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2510. **I.S. ETSI EN 300969 V8.0.1:2000**
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2512. **I.S. ETSI EN 300971 V8.0.1:2000**
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2513. **I.S. ETSI EN 300964 V8.0.1:2000**
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2517. **I.S. ETSI EN 300723 V8.0.1:2000**
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2525. **I.S. ETSI EN 300910 V8.5.1:2000**
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2532. **I.S. ETSI EN 300961 V6.1.1:2000**
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2537. **I.S. ETSI EN 302646-3 V7.1.1:2000**
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2544. **I.S. ETSI EN 300468 V1.4.1:2000**
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2545. **I.S. ETSI EN 301126-2-2 V1.1.1:2000**
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2546. **I.S. ETSI EN 301126-2-3 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Conformance testing; Part 2-3: Point-to-Multipoint equipment; Test procedures for TDMA systems
2547. **I.S. ETSI EN 301126-2-4 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Conformance testing; Part 2-4: Point-to-Multipoint equipment; Test procedures for FH-CDMA systems

2548. **I.S. ETSI EN 301126-2-5 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Fixed Radio Systems; Conformance testing; Part 2-5: Point-to-Multipoint equipment;
Test procedures for DS-CDMA systems
2549. **I.S. ETSI EN 300476-1 V1.2.1:2000**
Date published 8 NOVEMBER 2003
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Protocol Implementation Conformance Statement (PICS) proforma; Part 1: Network
(NWK) layer - Portable radio Termination (PT)
2550. **I.S. ETSI EN 300476-2 V1.2.1:2000**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI);
Protocol Implementation Conformance Statement (PICS) proforma; Part 2: Data Link
Control (DLC) layer - Portable radio Termination (PT)
2551. **I.S. ETSI EN 300476-3 V1.2.1:2000**
Date published 8 NOVEMBER 2003
Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI);
Protocol Implementation Conformance Statement (PICS) proforma; Part 3: Medium
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2552. **I.S. ETSI EN 300476-4 V1.2.1:2000**
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Protocol Implementation Conformance Statement (PICS) proforma; Part 4: Network
(NWK) layer - Fixed radio Termination (FT)
2553. **I.S. ETSI EN 300476-5 V1.2.1:2000**
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Protocol Implementation Conformance Statement (PICS) proforma; Part 5: Data Link
Control (DLC) layer - Fixed radio Termination (FT)
2554. **I.S. ETSI EN 300476-6 V1.2.1:2000**
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Protocol Implementation Conformance Statement (PICS) proforma; Part 6: Medium
Access Control (MAC) layer - Fixed radio Termination (FT)
2555. **I.S. ETSI EN 300476-7 V1.2.1:2000**
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Protocol Implementation Conformance Statement (PICS) proforma; Part 7: Physical
layer
2556. **I.S. ETSI EN 300392-3-4 V1.1.1:2000**
Date published 8 NOVEMBER 2003
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 3: Interworking at the
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2557. **I.S. ETSI EN 301069-2 V1.1.3:2000**
Date published 8 NOVEMBER 2003
Integrated Services Digital Network (ISDN); Signalling System No.7; ISDN User Part
(ISUP); Application transport mechanism;

2558. **I.S. ETSI EN 301069-3 V1.2.2:2000**
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Date published 8 NOVEMBER 2003
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Date published 8 NOVEMBER 2003
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2568. **I.S. ETSI EN 301820 V1.1.1:2000**
Date published 8 NOVEMBER 2003
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2581. **I.S. ETSI EN 301469-5 V1.1.1:2000**
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2593. **I.S. ETSI EN 300609-4 V8.0.2:2000**
Date published 8 NOVEMBER 2003
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2604. **I.S. ETSI EN 300909 V8.4.1:2000**
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2609. **I.S. ETSI EN 300911 V8.4.1:2000**
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2620. **I.S. ETSI EN 301003-3 V1.2.1:2000**
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2621. **I.S. ETSI EN 301003-5 V1.2.1:2000**
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2622. **I.S. ETSI EN 301003-4 V1.2.1:2000**
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2623. **I.S. ETSI EN 301003-6 V1.2.1:2000**
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2628. **I.S. ETSI EN 301460-2 V1.1.1:2000**
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2629. **I.S. ETSI EN 301460-3 V1.1.1:2000**
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2630. **I.S. ETSI EN 301460-4 V1.1.1:2000**
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2631. **I.S. ETSI EN 301460-5 V1.1.1:2000**
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2632. **I.S. ETSI EN 300443-5 V1.2.1:2000**
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2633. **I.S. ETSI EN 300443-6 V1.2.1:2000**
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2635. **I.S. ETSI EN 300401 V1.3.2:2000**
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2636. **I.S. ETSI EN 301213-2 V1.2.1:2000**
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2637. **I.S. ETSI EN 301213-3 V1.2.1:2000**
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2638. **I.S. ETSI EN 301796 V1.1.1:2000**
Date published 8 NOVEMBER 2003
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2639. **I.S. ETSI EN 300737 V7.2.1:2000**
Date published 8 NOVEMBER 2003
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2640. **I.S. ETSI EN 300910 V6.7.1:2000**
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2641. **I.S. ETSI EN 300908 V7.4.1:2000**
Date published 8 NOVEMBER 2003
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2642. **I.S. ETSI EN 300912 V8.2.1:2000**
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Digital cellular telecommunications system (Phase 2+) (GSM); Radio subsystem synchronization (GSM 05.10 version 8.2.1 Release 1999)
2643. **I.S. ETSI EN 300910 V8.3.1:2000**
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2645. **I.S. ETSI EN 301489-13 V1.1.1:2000**
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2646. **I.S. ETSI EN 301489-15 V1.1.1:2000**
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2648. **I.S. ETSI EN 301489-17 V1.1.1:2000**
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2649. **I.S. ETSI EN 301489-18 V1.1.1:2000**
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2650. **I.S. ETSI EN 301783-2 V1.1.1:2000**
Date published 8 NOVEMBER 2003
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2651. **I.S. ETSI EN 301489-6 V1.1.1:2000**
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2652. **I.S. ETSI EN 301489-7 V1.1.1:2000**
Date published 8 NOVEMBER 2003
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2653. **I.S. ETSI EN 301489-8 V1.1.1:2000**
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2654. **I.S. ETSI EN 301489-9 V1.1.1:2000**
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2655. **I.S. ETSI EN 301489-10 V1.1.1:2000**
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2656. **I.S. ETSI EN 300909 V7.3.1:2000**
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2657. **I.S. ETSI EN 300765-1 V1.2.1:2000**
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2658. **I.S. ETSI EN 301797 V1.1.1:2000**
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2659. **I.S. ETSI EN 301087 V8.1.1:2000**
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2662. **I.S. ETSI EN 301067-5 V1.2.1:2000**
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2687. **I.S. ETSI EN 301451-1 V1.1.4:2000**
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2688. **I.S. ETSI EN 301483-1 V1.2.2:2000**
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2696. **I.S. ETSI EN 301487-2 V1.1.1:2000**
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2697. **I.S. ETSI EN 301485-1 V1.1.1:2000**
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2699. **I.S. ETSI EN 300940 V7.4.2:2000**
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2704. **I.S. ETSI EN 302092-4 V1.1.1:2000**
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2715. **I.S. ETSI EN 302405 V7.1.1:2000**
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2716. **I.S. ETSI EN 302406 V7.1.1:2000**
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2729. **I.S. ETSI EN 300433-1 V1.1.2:2000**
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2731. **I.S. ETSI EN 300454-1 V1.1.2:2000**
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2732. **I.S. ETSI EN 300422-1 V1.2.2:2000**
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2733. **I.S. ETSI EN 300720-1 V1.2.1:2000**
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2734. **I.S. ETSI EN 300920 V6.1.1:2000**
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2736. **I.S. ETSI EN 300948 V8.0.1:2000**
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2738. **I.S. ETSI EN 301178-1 V1.1.2:2000**
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2739. **I.S. ETSI EN 300698-1 V1.2.1:2000**
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2740. **I.S. ETSI EN 301025-1 V1.1.2:2000**
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2741. **I.S. ETSI EN 301357-1 V1.1.2:2000**
Date published 8 NOVEMBER 2003
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2742. **I.S. ETSI EN 300944 V8.0.1:2000**
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2743. **I.S. ETSI EN 302406 V8.0.1:2000**
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2744. **I.S. ETSI EN 302407 V8.0.1:2000**
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2745. **I.S. ETSI EN 301489-2 V1.2.1:2000**
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2747. **I.S. ETSI EN 301489-4 V1.2.1:2000**
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2748. **I.S. ETSI EN 301489-5 V1.2.1:2000**
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2749. **I.S. ETSI EN 301502 V7.0.1:2000**
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2750. **I.S. ETSI EN 301357-2 V1.1.1:2000**
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2751. **I.S. ETSI EN 300422-2 V1.1.1:2000**
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2752. **I.S. ETSI EN 300454-2 V1.1.1:2000**
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2754. **I.S. ETSI EN 300720-2 V1.1.1:2000**
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Programmer's Reference
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covering essential requirements under article 3.2 of the R&TTE directive
2828. **I.S. ETSI EN 301427 V1.1.1:2000**
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2829. **I.S. ETSI EN 301428 V1.1.1:2000**
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article 3.2 of the R&TTE directive
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directive
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covering essential requirements under Article 3.2 of the R&TTE directive

2833. **I.S. ETSI EN 301443 V1.1.1:2000**
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2836. **I.S. ETSI EN 301387 V1.1.2:2000**
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2839. **I.S. ETSI EN 300805-2 V1.2.1:2000**
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2841. **I.S. ETSI EN 301002-3 V1.1.4:2000**
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2843. **I.S. ETSI EN 301002-5 V1.1.4:2000**
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2846. **I.S. ETSI EN 301140-3-1 V1.1.3:2000**
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2847. **I.S. ETSI EN 301140-3-2 V1.1.3:2000**
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2848. **I.S. ETSI EN 301140-4-1 V1.1.3:2000**
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2852. **I.S. ETSI EN 301144-3 V1.1.3:2000**
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2853. **I.S. ETSI EN 301144-4 V1.1.4:2000**
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2942. **I.S. ETSI EN 300937 V7.0.1:2000**
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2946. **I.S. ETSI EN 301373 V1.1.1:2000**
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2948. **I.S. ETSI EN 301712 V7.1.1:2000**
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2950. **I.S. ETSI EN 300726 V6.0.1:2000**
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2951. **I.S. ETSI EN 301344 V7.1.1:2000**
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2952. **I.S. ETSI EN 301273 V1.1.3:2000**
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2953. **I.S. ETSI EN 300369-6 V1.4.2:2000**
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3030. **I.S. ETSI EN 301067-3 V1.1.3:1999**
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3031. **I.S. ETSI EN 301003-4 V1.1.3:1999**
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3032. **I.S. ETSI EN 301003-5 V1.1.3:1999**
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3035. **I.S. ETSI EN 301067-5 V1.1.3:1999**
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3036. **I.S. ETSI EN 301067-4 V1.1.3:1999**
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3037. **I.S. ETSI EN 301067-6 V1.1.3:1999**
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3038. **I.S. ETSI EN 302091-1 V1.1.3:1999**
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3039. **I.S. ETSI EN 302092-1 V1.2.2:1999**
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3040. **I.S. ETSI EN 301065-6 V1.2.4:1999**
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3041. **I.S. ETSI EN 300745-4 V1.3.2:1999**
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3042. **I.S. ETSI EN 300745-6 V1.3.2:1999**
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3043. **I.S. ETSI EN 301145-3 V1.1.6:1999**
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3044. **I.S. ETSI EN 301145-5 V1.1.6:1999**
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3045. **I.S. ETSI EN 301001-4 V1.1.4:1999**
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3047. **I.S. ETSI EN 301060-6 V1.1.4:1999**
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3048. **I.S. ETSI EN 301253 V1.1.1:1999**
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Fixed Radio Systems; Point-to-multipoint equipment; Frequency Hopping Code Division Multiple Access (FH-CDMA); Point-to-multipoint digital radio systems in frequency bands in the range 3 GHz to 11 GHz
3049. **I.S. ETSI EN 301140-5 V1.1.3:1999**
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3126. **I.S. ETSI EN 301113 V6.2.1:1999**
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3131. **I.S. ETSI EN 300607-1 V6.0.1:1999**
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3133. **I.S. ETSI EN 300494-2 V1.2.1:1999**
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3138. **I.S. ETSI EN 301140-2 V1.3.3:1999**
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3139. **I.S. ETSI EN 300462-2-1 V1.1.2:1999**
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3140. **I.S. ETSI EN 301344 V6.3.2:1999**
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3147. **I.S. ETSI EN 301040 V2.0.0:1999**
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3148. **I.S. ETSI EN 300207-3 V1.3.2:1999**
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Date published 28 NOVEMBER 2003
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Date published 28 NOVEMBER 2003
Surface active agents - Determination of pH value of solutions or dispersions
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Date published 28 NOVEMBER 2003
Hot rolled flat steel bars for general purposes - Dimensions and tolerances on shape and dimensions
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Date published 28 NOVEMBER 2003
Hot rolled square steel bars for general purposes - Dimensions and tolerances on shape and dimensions
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Date published 28 NOVEMBER 2003
Hot rolled round steel bars for general purposes - Dimensions and tolerances on shape and dimensions
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Hot rolled hexagon steel bars for general purposes - Dimensions and tolerances on shape and dimensions
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Hot rolled spring steel flat bars - Part 1: Flat bars - Dimensions and tolerances on shape and dimensions
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Date published 19 DECEMBER 2003
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Part 4: Determination of resistance to abrasion of leading wires and shock tubes
3602. **I.S. EN 13763-5:2003**
Date published 19 DECEMBER 2003
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Part 5: Determination of resistance to cutting damage of leading wires and shock tubes
3603. **I.S. EN 13763-6:2003**
Date published 19 DECEMBER 2003
Explosives for civil uses - Detonators and relays -
Part 6: Determination of resistance to cracking in low temperatures of leading wires
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Date published 19 DECEMBER 2003
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Part 7: Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures
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Date published 19 DECEMBER 2003
Explosives for civil uses - Detonators and relays -
Part 8: Determination of the resistance to vibration of plain detonators
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Date published 19 DECEMBER 2003
Explosives for civil uses - Detonators and relays -
Part 9: Determination of resistance to bending of detonators
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Explosives for civil uses - Detonators and relays -
Part 20: Determination of total electrical resistance of electric detonators
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Part 2: Level 2 - Autonomous Diver
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Part 3: Level 3 - Dive Leader
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Part 1: Level 1 - Supervised Diver

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Part 1: Monthly means of single meteorological elements
(ISO 15927-1:2003)
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Part 3: Inspection of an isolated lot of panels
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of product, dimensions, tolerances and markings (ISO 544:2003)
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Garden equipment - Integrally powered shredders/chippers - Safety
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Date published 19 DECEMBER 2003
Devices to prevent pollution by backflow of potable water - Air gap with non-circular
overflow (unrestricted) - Family A, type B
3620. **I.S. EN 13078:2003**
Date published 19 DECEMBER 2003
Devices to prevent pollution by backflow of potable water - Air gap with submerged feed
incorporating air inlet plus overflow - Family A, type C
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Date published 19 DECEMBER 2003
Products used for treatment of water intended for human consumption - Manganese
dioxide coated limestone
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Date published 19 DECEMBER 2003
Products used for treatment of water intended for human consumption - Iron-coated
granular activated alumina
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Particular requirements for auto-transformers for general use (IEC 61558-2-13:1999
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Performance requirements for group I apparatus indicating a volume fraction up to 5 %
methane in air (IEC 61779-2:1998 (MOD))
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Performance requirements for group I apparatus indicating a volume fraction up to 100
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Performance requirements for group II apparatus indicating a volume fraction up to 100
% gas (IEC 61779-5:1998 (MOD))
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Date published 1 OCTOBER 2003
Discharge lamps (excluding fluorescent lamps) - Safety specifications (IEC 62035:1999
(MOD))
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Date published 1 OCTOBER 2003
Safety of household and similar electrical appliances -- Part 2-79: Particular
requirements for high pressure cleaners and steam cleaners, for industrial and
commercial use (IEC 60335-2-79:1995 (MOD))
3645. **I.S. HD 605 S1:1994/A2:2003**
Date published 1 OCTOBER 2003
Electric cables - Additional test methods
3646. **I.S. HD 549 S1:2003**
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Conference systems - Electrical and audio requirements (IEC 60914:1988 (EQV))
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Date published 1 OCTOBER 2003
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methods -- Part 4: Methods specific to polyethylene and polypropylene compounds --
Section 2: Tensile strength and elongation at break after pre-conditioning - Wrapping
test after thermal ageing in air - Measurement of mass increase - Long-term stability test
3648. **I.S. EN 60730-2-6:1995/A2:2003**
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requirements for automatic electrical pressure sensing controls including mechanical
requirements (IEC 60730-2-6:1991/A2:1997 (EQV))

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- Influence due to migration -
Part 1: Test method for nonmetallic and non-cementitious factory made products

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