

# LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup> STANDARDS APPROVAL COMMITTEE MEETING ON 29<sup>TH</sup> JUNE 2018

## CHEMICAL DEPARTMENT

### CONFIRMATIONS

1. KS ISO 16000-18:2011 Kenya Standard — Indoor air Part 18: Detection and enumeration of moulds — Sampling by impaction
2. KS 1998:2007 Kenya Standard — Marking pens for writing and drawing — Specification
3. KS 2031:2007 Kenya Standard — Radioactive waste — Disposal by the user — Code of practice.
4. KS 619:1985 Kenya Standard — Methods of test for printing inks
5. KS EAS 751:2010 Kenya Standard — Air quality — Specification
6. KS EAS 752:2010 Kenya Standard — Air quality — Tolerance limits of emissions discharged to the air by factories
7. KS ISO 12040:1997 Kenya Standard — Graphic technology — Prints and printing inks assessment of light fastness using filtered xenon arc light
8. KS ISO 12636:1998 Kenya Standard — Graphic technology — Blankets for offset printing.
9. KS ISO 13655:1996 Kenya Standard — Graphic technology — Spectral measurement and calorimetric computation for graphic arts images
10. KS ISO 16000-17:2008 Kenya Standard — Indoor air Part 17: Detection and enumeration of moulds-Culture-based method
11. KS ISO 16702:2007 Kenya Standard — Workplace air quality — Determination of total organic isocyanate groups in air using 1-(2-methoxyphenyl) piperazine and liquid chromatography.
12. KS ISO 24095:2009 Kenya Standard — Workplace air-Guidance for the measurement of respirable crystalline silica
13. KS ISO 2846-2:2007 Kenya Standard — Graphic technology — Colour and transparency of printing ink sets for four-colour printing Part 2: Coldset offset lithographic printing
14. KS ISO 2846-3:2002 Kenya Standard — Graphic technology — Colour and transparency of ink sets for four-colour-printing Part 3: Publication gravure printing.
15. KS ISO 2846-4:2000 Kenya Standard — Graphic technology — Colour and transparency of ink sets for four-colour-printing Part 4: Screen printing
16. KS ISO 2846-5:2005 Kenya Standard — Graphic technology — Colour and transparency of ink sets for four-colour-printing Part 5: Flexographic printing
17. KS ISO 4219:1979 Kenya Standard — Air quality — Determination of gaseous sulphur compounds in ambient air — Sampling equipment
18. KS ISO 4220:1983 Kenya Standard — Ambient air — Determination of a gaseous acid air pollution index — Titrimetric method with indicator or potentiometric end-point detection
19. KS ISO 4226:1993 Kenya Standard — Air quality — General aspects — Units of measurement
20. KS ISO 4225:1994 Kenya Standard — Air quality — General aspects — Vocabulary.
21. KS ISO 6768:1985 Kenya Standard — Ambient air — Determination of the mass concentration of nitrogen dioxide — Modified Griess — Saltzman method
22. KS ISO 6879:1983 Kenya Standard — Air quality — Performance characteristics and related concepts for air quality measuring methods
23. KS ISO 8760:1990 Kenya Standard — Workplace air — Determination of mass concentration of carbon monoxide — Method using detector tubes for short-term sampling with direct indication.
24. KS ISO 8761:1989 Kenya Standard — Workplace air — Determination of mass concentration of nitrogen dioxide — Method using detector tubes for short-term sampling with direct indication
25. KS ISO 8762:1988 Kenya Standard — Workplace air — Determination of vinyl chloride — Charcoal tube / gas chromatographic method.
26. KS ISO 9835:1993 Kenya Standard — Ambient air — Determination of a black smoke index.
27. KS ISO 9855:1993 Kenya Standard — Ambient air — Determination of the particulate lead content of aerosols collected on filters — Atomic absorption spectrometric method.
28. KS ISO 16000-17:2008 Kenya Standard — Indoor air Part 17: Detection and enumeration of moulds-Culture-based method
29. KS ISO 16702:2007 Kenya Standard — Workplace air quality - Determination of total organic isocyanate groups in air using 1-(2-methoxyphenyl) piperazine and liquid chromatography.

**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
STANDARDS APPROVAL COMMITTEE MEETING ON 29<sup>TH</sup> JUNE 2018**

30. KS ISO 24095:2009 Kenya Standard — Workplace air — Guidance for the measurement of respirable crystalline silica
31. KS 2407:2012 Kenya Standard — Swimming pools water — Quality tolerances
32. KS EAS 177:2012 Kenya Standard — Automotive gas oil (automotive diesel) Specification
33. KS EAS 158:2012 Kenya Standard — Automotive gasoline (premium motor spirit) Specification
34. KS ISO/TS15029-2:2012 Kenya Standard — Determination of spray ignition characteristics of fire-resistant fluids Part 2: Spray test - Stabilized flame heat release method
35. KS ISO 8256: 2004 Kenya Standard — Plastics — Determination of tensile-impact strength
36. KS ISO 527-1:2012 Kenya Standard — Plastics Determination of tensile properties pt 1:General principles
37. KS ISO 527-2: 2012 Kenya Standard — Plastics Determination of tensile properties pt 2:Test conditions for moulding and extrusion plastics
38. KS ISO 7391-1:2006 Kenya Standard — Plastics — Polycarbonate (PC) moulding and extrusion materials - Part 1: Designation system and basis for specifications
39. KS ISO 7391-2: 2006 Kenya Standard — Plastics — Polycarbonate (PC) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties.
40. KS ISO 11833-1:2007 Kenya Standard — Plastics — Unplasticized poly (vinyl chloride) sheets - Types, dimensions and characteristics Part 1: Sheets of thickness not less than 1 mm.
41. KS 2361:2012 Kenya Standard — Positive list of constituents of polystyrene (crystal and high impact) in contact with foodstuffs, pharmaceuticals and drinking water
42. KS 2359:2012 Kenya Standard — Polystyrene (crystal and high impact) for its safe use in contact with foodstuffs, pharmaceuticals and drinking water- specification
43. KS 2360:2012 Kenya Standard — Positive list of constituents of polyalkylene terephthalates (PET and PBT) for their safe use in contact with foodstuffs, pharmaceuticals and drinking water
44. KS 2387:2012 Kenya Standard — Polyalkylene terephthalates (PET and PBT) for their safe use in contact with foodstuffs, pharmaceuticals and drinking water — Specification
45. KS 807-2:2010 Kenya Standard — Polishes — Specification Part 2: Floor polish solvent type (Liquid and Paste)
46. KS 807-4:2010 Kenya Standard — Polishes — Specification Part 4: Floor polish, water emulsion self shining type
47. KS 807-5:1997 Kenya Standard — Specification for polishes Part 5: Floor polish pigmented paste type.
48. KS 807-6:1996 Kenya Standard — Specification for polishes Part 6: Automobile polish, wax solvent paste type.
49. KS 807-7:1997 Kenya Standard — Specification for polishes Part 7: Wooden furniture polish paste.
50. KS EAS 290-2:2002 Kenya Standard — Polishes — Specification Part 2: Floor polish solvent type (liquid and paste).
51. KS EAS 290-3:2002 Kenya Standard — Polishes — Specification Part 3: Floor polish water emulsion buffable type
52. KS EAS 462:2007 Kenya Standard — Shoe polish wax solvent paste type — Specification
53. KS 647:2010 Kenya Standard — Industrial oxygen — Specification
54. KS 1267-2:2011 Kenya Standard — Pillows for domestic use Part 2: Synthetic fibre filled
55. KS 1267-3:2011 Kenya Standard — Pillows for domestic use Part 3: Plumage filled

**WITHDRAWALS**

56. KS 1408-1:1998 Kenya Standard — Specification for technical grade Part 1: Dimethoate, to be replaced by KS 1408-1:2018
57. KS 604:1987 Kenya Standard — Specification for stencil papers to be replaced by KS 604:2018
58. KS 1942:2016 Kenya Standard — Bathing bars — Specification to be replaced by KS EAS 877:2017
59. KS 2231:2016 Kenya Standard — Antibacterial bathing bars — Specification to be replaced by KS EAS 878:2017

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## ELECTROTECHNICAL DEPARTMENT

### CONFIRMATIONS

60. **KS ISO/IEC 19796-3:2009** Kenya Standard — Information technology — Learning, education and training- Quality management, assurance and metric Part 3: Reference methods and metrics
61. **KS ISO/IEC 23988:2007** Kenya Standard — Information technology — A code of practice for the use of information technology (IT) in the delivery of assessments
62. **KS ISO 14915-1:2002** Kenya Standard Software ergonomics for multimedia user interfaces Part 1: Design principles and framework
63. **KS ISO 9241-151:2008** Kenya Standard — Ergonomics of human-system interaction Part 151: Guidance on world wide web user interfaces
64. **KS ISO IEC TR 24704:2004** Kenya Standard — Information technology — Customer premises cabling for wireless access points
65. **KS ISO 9241-171:2008** Kenya Standard — Ergonomics of human-system interaction Part 171: Guidance on software accessibility
66. **KS ISO 9241-20:2008** Kenya Standard — Ergonomics of human-system interaction Part 20: Accessibility guidelines for information/communication technology (ICT) equipment and services
67. **KS 184-3:2012** Kenya Standard — Primary batteries — Specification Part 3: Watch batteries
68. **KS 184-4:2012** Kenya Standard — Primary batteries — Specification Part 4: Safety of lithium batteries
69. **KS 184-5:2012** Kenya Standard — Primary batteries — Specification Part 5: Safety of batteries with aqueous electrolyte
70. **KS IEC 62560:2011**, Self-ballasted LED-lamps for general lighting services - Safety specifications
71. **KS IEC 61215:2005** Kenya Standard — crystalline silicon terrestrial photovoltaic (PV) modules — Design qualification and type approval
72. **KS IEC 60891:2009** Kenya Standard — Photovoltaic devices Procedures for temperature and irradiance corrections to measured I-V characteristics
73. **KS IEC 60904-4:2009** Kenya Standard — Photovoltaic devices Part 4: Reference solar devices — Procedures for establishing calibration traceability
74. **KS IEC 60904-5:2011** Kenya Standard — Photovoltaic devices Part 5: Determination of the equivalent cell temperature (ECT) of photovoltaic (PV) devices by the open-circuit voltage method
75. **KS IEC 60904-10:2009** Kenya Standard — Photovoltaic devices Part 10: Methods of linearity measurement
76. **KS IEC 61400-22:2010** Kenya Standard — Wind turbines Part 22: Conformity testing and certification
77. **KS IEC 61400-24:2010**, Wind turbines Part 24: Lightning protection
78. **KS IEC/TS 62257-7-1:2010** Kenya Standard — Recommendations for small renewable energy and hybrid systems for rural electrification Part 7-1: Generators — Photovoltaic generators
79. **KS IEC 62109-2:2011** Kenya Standard — Safety of power converters for use in photovoltaic power systems Part 2: Particular requirements for inverters
80. **KS IEC 62253:2011**, Photovoltaic pumping systems — Design qualification and performance measurements
81. **KS 1673-1:2004** Kenya Standard — Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice Part 1: General PV system requirements
82. **KS 1673-2-2:2003** Kenya Standard — Generic specification for solar photovoltaic systems — System design, installation, operation, monitoring and maintenance Part 2: Test procedures for main components Section 2: Recommended practices for installation, maintenance, testing and replacement of secondary batteries for use with standalone power systems
83. **KS 1673-2-5:2003** Kenya Standard — Generic specification for solar photovoltaic systems — System design, installation, operation, monitoring and maintenance Part 2: Test procedures for main components Section 5: Test procedures for luminaires
84. **KS IEC 61439-1:2011**, Low-voltage switchgear and controlgear assemblies Part 1: General rules

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85. **KS IEC 61439-2:2011** Kenya Standard — Low-voltage switchgear and controlgear assemblies Part 2: Power switchgear and controlgear assemblies
86. **KS IEC 60269-6:2010** Kenya Standard — Low-voltage fuses Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems

### WITHDRAWALS

87. **KS ISO/IEC TR 29794-4:2010** Kenya Standard — Information technology — Biometric sample quality Part 4: Finger image data, to be replaced by **KS ISO IEC TR 29794-4:2017**
88. **KS ISO/IEC ISO IEC TR 24741:2007** Kenya Standard — Information technology — Biometrics — Overview and application, to be replaced by **KS ISO/IEC ISO IEC TR 24741:2018**
89. **KS ISO/IEC 24709-1:2007** Kenya Standard — Information technology — Conformance testing for the biometric application programming interface (BioAPI) Part 1: Methods and procedures, to be replaced by **KS ISO/IEC 24709-1:2017**
90. **KS ISO/IEC 27000:2016** Kenya Standard — Information technology — Security techniques -- Information security management systems — Overview and vocabulary, to be replaced by **KS ISO/IEC 27000:2018**
91. **KS ISO/IEC 27007:2011** Kenya Standard — Information technology — Security techniques -- Guidelines for information security management systems auditing, to be replaced by **KS ISO/IEC 27007:2017**
92. **KS ISO/IEC 11770-4:2006** Kenya Standard — Information technology — Security techniques — Key management — Part 4: Mechanisms based on weak secrets, to be replaced by **KS ISO/IEC 11770 - 4: 2017**
93. **KS ISO/IEC 17203:2011** Kenya Standard — Information technology — Open Virtualization Format (OVF) specification, to be replaced by **KS ISO/IEC 17203:2017**
94. **KS ISO/IEC 19796-1** Kenya Standard — Information technology — Learning, education and training-Quality management, assurance and metrics Part 1: General approach to be replaced **KS 2794:2018**
95. **KS IEC 62075:2008** Kenya Standard — Audio/video information technology equipment – Environmental conscious design, To be replaced by **Ks IEC 62075:2012**
96. **KS 2295-1:2015** Kenya Standard — Maximum road speed limiters for motor vehicles Part 1: Performance and installation requirements to be replaced by **KS 2295-1:2018**
97. **KS 2295-2: 2015** Kenya Standard — Maximum road speed limiters for motor vehicles Part 2: Specification for system and component requirements to be replaced by **KS 2295-2:2018**
98. **KS 194:1990** Specification for pvc-insulated cables for electricity supply to be withdrawn and replaced by **KS 194:2018**
99. **KS 662-1:2001** Kenya Standard — Kenya wiring regulations Part 1: Scope, object and fundamental principles to be withdrawn and replaced by **KS 662-1:2018**
100. **KS 662-2:2001** Kenya Standard — Kenya wiring regulations Part 2: Definitions to be withdrawn and replaced by **KS 662-2:2018**
101. **KS EAS 208:2001** Kenya Standard — Radiographic image quality indicators for non-destructive testing — Principles and identification, to be replaced by
  - i. **KS ISO 19232-1:2013**
  - ii. **KS ISO 19232-2:2013**
  - iii. **KS ISO 19232-3:2013**
  - iv. **KS ISO 19232-4:2013**
  - v. **KS ISO 19232-5:2013**
102. **KS ISO 31-0:1992** Kenya Standard — Quantities and units Part 0: General Principles, to be replaced by **KS ISO 80000-1:2009**
103. **KS ISO 31-1:1992** Kenya Standard — Quantities and units Part 1: Space and time, to be replaced by **KS ISO 80000-3:2006**
104. **KS ISO 31-2:1992** Kenya Standard — Quantities and units Part 2: Periodic and related phenomena, to be replaced by **KS ISO 80000-3: 2006**
105. **KS ISO 31-3:1992** Kenya Standard — Quantities and units Part 3: Mechanics, to be replaced by **KS ISO 80000-4:2006**
106. **KS ISO 31-4:1992** Kenya Standard — Quantities and units Part 4: Heat, to be replaced by **KS ISO 80000-5:2007**

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107. **KS ISO 31-5:1992** Kenya Standard — Quantities and units Part 5: Electricity and magnetism, to be replaced by **KS IEC/ISO 80000-6:2008**
108. **KS ISO 31-6:1992** Kenya Standard — Quantities and units Part 6: Light and related electromagnetic radiations, to be replaced by **KS ISO 80000-7:2008**
109. **KS ISO 31-7:1992** Kenya Standard — Quantities and units Part 7: Acoustics, to be replaced by **KS ISO 80000-8:2007**
110. **KS ISO 31-8:1992** Kenya Standard — Quantities and units Part 8: Physical chemistry and molecular physics, to be replaced by **KS ISO 80000-9:2009**
111. **KS ISO 31-9:1992** Kenya Standard — Quantities and units Part 9: Atomic and nuclear physics, to be replaced by **KS ISO 80000-10:2009**
112. **KS ISO 31-10:1992** Kenya Standard — Quantities and units Part 10: Nuclear reactions and ionizing radiations, to be replaced by **KS ISO 80000-10:2009**
113. **KS ISO 31-11:1992** Kenya Standard — Quantities and units - Part 11: Mathematical signs and symbols for use in the physical sciences and technology, to be replaced by **KS ISO 80000-2:2009**
114. **KS ISO 31-12:1992** Kenya Standard — Quantities and units Part 12: Characteristic numbers, to be replaced by **KS ISO 80000-11:2008**
115. **KS ISO 31-13:1992** Kenya Standard — Quantities and units Part 13: Solid state physics, to be replaced by **KS ISO 80000-12:2009**
116. **KS IEC 61400-25-6:2010** Kenya Standard — Wind turbines Part 25-6: Communications for monitoring and control of wind power plants — Logical node classes and data classes for condition monitoring; replace with **KS IEC 61400-25-6:2016**
117. **KS 1676:2003** Kenya Standard — Terrestrial photovoltaic (PV) power generating systems — General and guide; without replacement
118. **KS 1679:2003** Kenya Standard — UV test for photovoltaic (PV) modules; without replacement
119. **KS 1680:2003** Kenya Standard — Over-voltage protection for photovoltaic (PV) power generating systems — Guide; without replacement
120. **KS 1681:2003** Kenya Standard — Characteristic parameters of standalone photovoltaic (PV) systems; without replacement
121. **KS 1682:2003** Kenya Standard — Salt mist corrosion testing of photovoltaic (PV); replace with **KS IEC 61701:2011**
122. **KS 1683:2003** Kenya Standard — Rating of direct coupled photovoltaic (PV) pumping systems; without replacement
123. **KS 1684:2003** Kenya Standard — Susceptibility of a photo-voltaic module to accidental impact damage (resistance to impact test); without replacement
124. **KS 1685:2003** Kenya Standard — Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis. replace with **KS IEC 61724-1:2017**, **KS IEC/TS 61724-2:2016** and **KS IEC/TS 61724-3:2016**
125. **KS IEC 60904-2:2007** Kenya Standard — Photovoltaic devices Part 2: Requirements for photovoltaic reference devices; replace with **KS IEC 60904-2:2015**
126. **KS IEC 60904-3:2008** Kenya Standard — Photovoltaic devices Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data; replace with **KS IEC 60904-3:2016**.
127. **KS IEC 61724:1998** Kenya Standard — Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis; replace with **KS IEC 61724-1:2017**, **KS IEC/TS 61724-2:2016** and **KS IEC/TS 61724-3:2016**
128. **KS 872:1990** Kenya Standard — Glossary of defects relating to raw hides and skins. To be replaced by:
  - i. **KS ISO 2822-1:1998** Kenya Standard — Raw cattle hides and calf skins. Part 1: Descriptions of defects
  - ii. **KS ISO 7482-1:1998** Kenya Standard — Raw goat skins Part 1: Descriptions of defects
  - iii. **KS ISO 4683-1:1998** Kenya Standard — Raw sheep skins Part 1: Descriptions of defects
129. **KS 1620: 2016** Kenya Standard — Bathroom slippers — Specification to be replaced with **KS 1620:2018** Kenya Standard — Bathroom slippers — Specification (Approved in April 2018)

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- 130. KS 1943:2005** Kenya Standard — Light duty canvas shoes with rubber soles — Specification to be replaced with **KS 1943:2018** Kenya Standard — Light duty canvas shoes — Specification (Approved in April 2018)

**ENGINEERING DEPARTMENT**  
**CONFIRMATIONS**

- 131.** KS EN 1990:2002 Kenya Standard — Eurocode — Basis of structural design
- 132.** KS EN 1991-1-5:2003 Kenya Standard — Actions on structures Part 1-5: General actions — Thermal actions
- 133.** KS EN 1991-1-4:2005 Kenya Standard — Eurocode 1: Actions on structures Part 1-4: General actions — Wind actions
- 134.** KS EN 1991-1-6:2005 Kenya Standard — Eurocode 1: Actions on structures Part 1-6: General actions — Actions during execution
- 135.** KS EN 1991-1-7:2006 Kenya Standard — Eurocode 1: Actions on structures Part 1-7: General actions — Accidental actions
- 136.** KS EN 1991-2:2003 Kenya Standard — Eurocode 1: Actions on structures Part 2: Traffic loads on bridges
- 137.** KS EN 1991-3:2006 Kenya Standard — Eurocode 1: Actions on structures Part 3: Actions induced by cranes and machinery
- 138.** KS EN 1991-4:2006 Kenya Standard — Eurocode 1: Actions on structures Part 4: Silos and tanks
- 139.** KS EN 1992-1-1:2004 Kenya Standard — Eurocode 2: Design of concrete structures Part 1-1: General rules and rules for buildings
- 140.** KS EN 1992-2:2005 Kenya Standard — Eurocode 2: Design of concrete structures Part 2: Concrete bridges - Design and detailing rules
- 141.** KS EN 1992-3:2006 Kenya Standard — Eurocode 2: Design of concrete structures Part 3: Liquid retaining and containment structures
- 142.** KS EN 1993-1-2:2004 Kenya Standard — Eurocode 2: Design of steel structures Part -1-2: General rules — Structural fire design
- 143.** KS EN 1993-1-7:2007 Kenya Standard — Eurocode 3: Design of steel structures-1-7: Strength and stability of planar plated structures subject to out of plane loading
- 144.** KS EN 1993-2:2006 Kenya Standard — Eurocode 3: Design of steel structures-2: Steel bridges
- 145.** KS EN 1993-1-1:2005 Kenya Standard — Eurocode 3: Design of steel structures Part 1-1: General rules and rules for buildings
- 146.** KS EN 1993-1-10:2005 Kenya Standard — Eurocode 3: Design of steel structures Part 1-10: Material toughness and through-thickness properties
- 147.** KS EN 1993-1-11:2006 Kenya Standard — Eurocode 3: Design of steel structures Part -1-11: Design of structures with tension components
- 148.** KS EN 1993-1-3:2006 Kenya Standard — Eurocode 3: Design of steel structures Part 1-3: General rules - Supplementary rules for cold-formed members and sheeting
- 149.** KS EN 1993-1-4:2006 Kenya Standard — Eurocode 3: Design of steel structures Part 1-4: General rules - Supplementary rules for stainless steels
- 150.** KS EN 1993-1-8:2005 Kenya Standard — Eurocode 3: Design of steel structures Part 1-8: Design of joints
- 151.** KS EN 1993-1-5:2006 Kenya Standard — Eurocode 3: Design of steel structures Part 1-5: General rules — Plated structural elements
- 152.** KS EN 1993-3-2:2006 Kenya Standard — Eurocode 3: Design of steel structures Part 3-2: Towers, masts and chimneys – Chimneys
- 153.** KS EN 1993-4-3:2007 Kenya Standard — Eurocode 3: Design of steel structures Part 4-3: Pipelines
- 154.** KS EN 1993-1-9:2005 Kenya Standard — Eurocode 3: Design of steel structures Part 1-9 : Fatigue
- 155.** KS EN 1993-3-1:2006 Kenya Standard — Eurocode 3: Design of steel structures Part-3-1: Towers, masts and chimneys – Towers and masts
- 156.** KS EN 1993-4-1:2007 Kenya Standard — Eurocode 3: Design of steel structures Part 4-1: Silos

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157. KS EN 1993-4-2:2007 Kenya Standard — Eurocode 3: Design of steel structures Part 4-2:Tanks Design of steel structures
158. KS EN 1993-5:2007 Kenya Standard — Eurocode 3: Design of steel structures Part 5: Piling
159. KS EN 1993-6:2007 Kenya Standard — Eurocode 3: Design of steel structures Part 6: Crane supporting structures
160. KS EN 1993-1-6:2007 Kenya Standard — Eurocode 3: Strength and stability of shell structures - Design of steel structures Part 1-6: Strength and stability of shell structures
161. KS EN 1994-1-1:2004 Kenya Standard — Eurocode 4: Design of composite steel and concrete structures Part -1-1: General rules and rules for buildings
162. KS EN 1994-1-2:2005 Kenya Standard — Eurocode 4: Design of composite steel and concrete -structures Part 1-2: General rules — Structural fire design
163. KS EN 1994-2:2005 Kenya Standard — Eurocode 4: Design of composite steel and concrete structures Part 2: General rules and rules for bridges
164. KS EN 1995-1-1:2004 Kenya Standard — Eurocode 5: Design of timber structures Part 1-1: General — Common rules and rules for buildings
165. KS EN 1995-1-2:2004 Kenya Standard — Eurocode 5: Design of timber structures Part 1-2: General — Structural fire design KS EN 1995-2:2004 Eurocode 5: Design of timber structures Part 2: Bridges
166. KS EN 1996-1-1:2005 Kenya Standard — Eurocode 6: Design of masonry structures Part 1-1: General rules for reinforced and unreinforced masonry structures
167. KS EN 1996-1-2:2005 Kenya Standard — Eurocode 6: Design of masonry structures Part 1-2: General rules — Structural fire design
168. KS EN 1996-2:2006 Kenya Standard — Eurocode 6 : Design of masonry structures Part 2: Design considerations, selection of materials and execution of masonry
169. KS EN 1996-3:2006 Kenya Standard — Eurocode 6: Design of masonry structures Part 3: Simplified calculation methods for unreinforced masonry structures
170. KS EN 1997-2:2007 Kenya Standard — Eurocode 7: Geotechnical design-2: Ground investigation and testing.
171. KS EN 1997-1:2004 Kenya Standard — Eurocode 7: Geotechnical design Part 1: General rules
172. KS EN 1998-1:2004 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance -1: General rules, seismic actions and rules for buildings
173. KS EN 1998-2:2005 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance -2: Bridges
174. KS EN 1998-3:2005 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance -3 : Assessment and retrofitting of buildings
175. KS EN 1998-4:2006 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance part 4: Silos, tanks and pipelines
176. KS EN 1998-5:2004 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance -5: Foundations, retaining structures and geotechnical aspects
177. KS EN 1998-6:2005 Kenya Standard — Eurocode 8: Design of structures for earthquake resistance 6-: Towers, masts and chimneys
178. KS EN 1999-1-1:2007 Kenya Standard — Eurocode 9: Design of aluminium structures- 1-1: General structural rules
179. KS EN 1999-1-2:2007 Kenya Standard — Eurocode 9: Design of aluminium structures-1-2: Structural fire design
180. KS EN 1999-1-3:2007 Kenya Standard — Eurocode 9: Design of aluminium structures -1-3: Structures susceptible to fatigue
181. KS EN 1999-1-4:2007 Kenya Standard — Eurocode 9 : Design of aluminium structures-1-4: Coldformed structural sheeting
182. KS EN 1999-1-5:2007 Kenya Standard — Eurocode 9: Design of aluminium structures-1-5: Shell structures
183. KS 2130:2008 Kenya Standard — Grout for jointing marble, granite, ceramic and porcelain tiles — Cement-based — Specification.
184. KS 1452-1:1999 Kenya Standard — Code of practice for road lighting Part 1: Guide to the general principles

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185. KS 1452-10:1999 Kenya Standard — Code of practice for road lighting Part 10: Code of practice for lighting of motorways
186. KS 1452-2:1999 Kenya Standard — Code of practice for road lighting Part 2: Code of practice for lighting of traffic routes
187. KS 1452-3:1999 Kenya Standard — Code of practice for road lighting Part 3: Code of practice for lighting subsidiary roads and associated pedestrian areas
188. KS 1452-4:1999 Kenya Standard — Code of practice for road lighting Part 4: Code of practice for lighting of single-level road junctions including roundabouts
189. KS 1452-5:1999 Kenya Standard — Code of practice for road lighting Part 5: Code of practice for lighting of grade - separated junctions
190. KS 1452-6:1999 Kenya Standard — Code of practice for road lighting Part 6: Code of practice for lighting of bridges and elevated roads
191. KS 1452-7:1999 Kenya Standard — Code of practice for road lighting Part 7: Code of practice for lighting of tunnels and underpasses
192. KS 1452-8:1999 Kenya Standard — Road lighting Part 8: Code of practice for lighting that may affect the safe use of aerodromes, railways, harbours and navigable inland waterways
193. KS 1452-9:2005 Kenya Standard — Road lighting Part 9: Code of practice for lighting of urban centres and public amenity areas
194. KS 1256:1994 Kenya Standard — Specification for road retroreflective delineators for pavement application
195. KS 1610:2000 Kenya Standard — Specification for road marking materials - Drop on material - Glass beads, antiskid aggregates and mixtures of the two
196. KS 2463:2013 Kenya Standard — Non-ducted air conditioners — Testing and rating performance
197. KS 2464-1:2013 Kenya Standard — Performance of household electrical Appliances — Refrigeration appliances Part 1: Energy consumption and performance
198. KS 2464-2013 Kenya Standard — Performance of household electrical appliances — Refrigerating appliances Part 2: Minimum energy performance standard requirements

### WITHDRAWALS

199. **KS 445:1984** Kenya Standard — Specification for hot rolled steel sections for windows, doors and ventilators to be replaced by KS 445:2018
200. **KS 1608:2001** Kenya Standard — Specification for wooden fence posts to be replaced by KS 1608:2018
201. **KS 1804-5:2003** Kenya Standard — Wood preservatives Part 5: Field test method for determining the relative protective effect of a wood preservative on wood in contact with the soil to be replaced by KS 1804-5:2018
202. **KS 1814:2018** Kenya Standard — Biomass stoves – Specification To be replaced by KS 1814-1:2018

### FOOD AND AGRICULTURE DEPARTMENT

#### CONFIRMATIONS

203. KS ISO 1842:1991 Kenya Standard — Fruit and vegetable products — Determination of pH
204. KS ISO 2447:1998 Kenya Standard — Fruit and vegetable products — Determination of tin content
205. KS ISO 750:1998 Kenya Standard — Fruit and vegetable products — Determination of titratable acidity
206. KS ISO 6637:1984 Kenya Standard — Fruits, vegetables and derived products — Determination of mercury content — Flameless atomic absorption method
207. KS ISO 5523:1981 Liquid fruit and vegetable products — Sampling and methods of test Part 11: Liquid fruit and vegetable products — Determination of sulphur dioxide content (Routine method)
208. KS ISO 3976:2006 Kenya Standard — Milk fat — Determination of peroxide value
209. KS ISO 2446:2008 Kenya Standard — Milk — Determination of fat content
210. KS ISO 1211:2010 Kenya Standard — Milk — Determination of fat content — Gravimetric method (Reference method)



**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
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211. KS ISO 6731:2010 Kenya Standard — Milk, cream and evaporated milk — Determination of total solids content (Reference method)
212. KS ISO 19344:2015 Kenya Standard — Milk and milk products — Starter cultures, probiotics and fermented products — Quantification of lactic acid bacteria by flow cytometry
213. KS ISO 11816-1:2013 Kenya Standard — Milk and milk products — Determination of alkaline phosphatase activity Part 1: Fluorimetric method for milk and milk-based drinks
214. KS ISO 2173:2003 Kenya Standard — Fruit and vegetable products — Determination of soluble solids — Refractometric method
215. KS ISO 2172:1983 Kenya Standard — Fruit juice — Determination of soluble solids content — Pycnometric method
216. KS 2469:2013 Kenya Standard — Flavoured black tea — Specification
217. KS ISO 10727:2002 Kenya Standard — Tea and instant tea in solid form — Determination of caffeine Content — Method using high-performance liquid chromatography
218. KS ISO 11286:2004 Kenya Standard — Tea — Classification of grades by particle size analysis.
219. KS ISO 1577:1987 Kenya Standard — Tea-Determination of acid-insoluble ash
220. KS ISO 1578:1975 Kenya Standard — Tea - Determination of alkalinity of water soluble ash.
221. KS ISO 15598:1999 Kenya Standard — Tea — Determination of crude fibre content.
222. KS ISO 1573:1980 Kenya Standard — Tea — Determination of loss in mass at 103 degrees cellisious
223. KS ISO 1575:1987 Kenya Standard — Tea — Determination of total ash
224. KS ISO 9768:1988 Kenya Standard — Tea — Determination of water extract
225. KS ISO 9768:1994 Kenya Standard — Tea — Determination of water extract — Technical Corrigendum1
226. KS ISO 1576:1988 Kenya Standard — Tea — Determination of water-soluble ash and water-insoluble ash
227. KS 1927:2012 Kenya Standard — Tea packets and containers — Specification
228. KS ISO 3103:1980 Kenya Standard — Tea — Preparation of liquor for use in sensory tests
229. KS ISO 9884-1:1994 Kenya Standard — Tea sacks specification Part 1: Reference sack for palletized and containerized transport of tea
230. KS ISO 9884-2:1999 Kenya Standard — Tea Sacks Specification Part 2: Performance specification for sacks for palletized and containerized transport of tea
231. KS ISO 1572:1980 Kenya Standard — Tea — Preparation of ground sample of known dry matter content
232. KS ISO 1839:1980 Kenya Standard — Tea — Sampling
233. KS EAS 45:1999 Kenya Standard — Tea trade — Glossary of terms
234. KS ISO 6770:1982 Kenya Standard — Instant tea — Determination of free-flow and compacted bulk densities
235. KS ISO 7513:1990 Amd 2012 Kenya Standard — Instant tea in solid form — Determination of moisture content (loss in mass at 103 degrees C)
236. KS ISO 9768:1994 Kenya Standard — Tea — Determination of water extract
237. KS ISO 14502-1:2005 Kenya Standard — Determination of substances characteristic of green and black tea Part 1: Content of total polyphenols in tea — Colorimetric method using Folin-Ciocalteu reagent
238. KS ISO 14502-2:2005 Kenya Standard — Determination of substances characteristic of green and black tea Part 2: Content of catechins in green tea — Method using high-performance liquid chromatography
239. KS EAS 29:2000 Kenya Standard — Carbonated (beverages) soft drinks — Specification
240. KS EAS 149:2000 Kenya Standard — Carbon dioxide for beverage Industry — Specification
241. KS 1829:2004 Kenya Standard — Labelling of products — General requirements
242. KS ISO 17180:2013 Kenya Standard — Animal feeding stuffs-Determination of lysine, methionine and threonine in commercial amino acid products and premixtures
243. KS 1742:2013 Kenya Standard — Horse feed supplement — Specification

**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
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244. KS CAC/GL 80:2013 Kenya Standard — Guidelines on the application of risk assessment for feed
245. KS 943:2013 Kenya Standard — Meat meal for compounding animal feeds — Specification
246. KS 838:2013 Kenya Standard — Meat and bone meal for compounding animal feeds — Specification
247. KS CAC/GL 81:2013 Kenya Standard — Guidance for governments on prioritizing hazards in feed
248. KS CAC/RCP 1:1969 Kenya Standard — Recommended international code of practice general principles of food hygiene
249. KS ISO 21567:2004 Kenya Standard — Microbiology of food and animal feeding stuffs — Horizontal method for the detection of *Shigella* spp.
250. KS ISO 17604:2003 Amd/ 1:2009 Kenya Standard — Carcass sampling for microbiological analysis. Amendment 1: Sampling of poultry carcasses
251. KS ISO 7251:2005 Kenya Standard — Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of presumptive *Escherichia coli* — Most probable number technique
252. KS 46 2012 Kenya Standard — Granulated superphosphate fertilizers
253. KS 158 2012 Kenya Standard — Solid compound fertilizer — Specification
254. KS 287 2012 Kenya Standard — Sulphate of Ammonia fertilizer
255. KS 2375:2012 Kenya Standard — Sodium tetra borate (borax) fertilizer — Specification,
256. KS 2376:2012 Kenya Standard — Copper sulphate (pentahydrate) fertilizer — Specification,
257. KS 2377:2012 Kenya Standard — Ferrous sulphate (hepta hydrate) fertilizer — Specification
258. KS 2378:2012 Kenya Standard — Manganese sulphate (monohydrate) fertilizer — Specification
259. KS 2379:2012 Kenya Standard — Sodium molybdate (dihydrate) fertilizer — Specification
260. KS 2380 2012 Kenya Standard — Chelated fertilizer — Specification
261. KS 2422:2012 Kenya Standard — Potassium sulphate fertilizer, technical grade — Specification
262. KS 2423:2012 Kenya Standard — Magnesium nitrate fertilizer, technical grade — Specification
263. KS 2424:2012 Kenya Standard — Monoammonium/diammonium phosphate fertilizer, technical grade — Specification
264. KS 2425:2012 Kenya Standard — Potassium nitrate fertilizer, technical grade — Specification
265. KS 2426:2012 Kenya Standard — Monopotassium phosphate fertilizer, technical grade — Specification
266. KS EAS 4:2013 Kenya Standard — Infant formula — Specification
267. KS EAS 798:2013 Kenya Standard — Lipid food supplement — Specification
268. KS 2514:2013 Kenya Standard — Micronutrient powder — Specification
269. KS EAS 799:2013 Kenya Standard — Edible full fat Soya flour — Specification
270. KS 998:2008 Kenya Standard — Specification for chocolates
271. KS 1792-2:2013 Kenya Standard — Malt-based cocoa products — Specification Part 1: Granulated products
272. KS CODEX STAN 147:1985 Kenya Standard — Kenya Codex Standard for Cocoa butter confectionery
273. KS 436-1:2013 Kenya Standard — Cocoa powder — Specification Part 1: Unsweetened cocoa powder

**WITHDRAWALS**

274. KS CAC/RCP 11-1976, Rev. 1-1993 Kenya Standard — Recommended International Code of Hygienic Practice for Fresh Meat - To be Replaced by KS 2761:2018
275. KS CAC/RCP 29-1983, Rev. 1-1993 Kenya Standard — Recommended International Code of Hygienic Practice for Game – To be Replaced by KS 2761:2018

**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
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276. KS CAC/RCP 13-1976, Rev. 1 -1985 Kenya Standard — Recommended International Code of Hygienic Practice for Processed Meat and Poultry Products - To be Replaced by with KS 2761
277. KS CAC/RCP 14-1976 Kenya Standard — Recommended Code of Hygienic Practice for Poultry Processing To be Replaced by KS 2761:2018
278. KS CAC/RCP 32-1293 Recommended International Code of Practice for the Production, Storage and Composition of Mechanically Separated Meat Intended for Further Processing. To be Replaced by KS 2761:2018
279. KS ISO 11290-1:2004 Microbiology of the food chain -- Horizontal method for the detection and enumeration of *Listeria monocytogenes* and of *Listeria* spp. Part 1: Detection method.... To be Replaced by KS ISO 11290-1:2017
280. KS ISO 21528-2:2004 Microbiology of the food chain -- Horizontal method for the detection and enumeration of *Enterobacteriaceae* Part 2: Colony-count technique To be Replace by KS ISO 21528-2:2017
281. KS ISO 10272-1:2006 Microbiology of the food chain -- Horizontal method for detection and enumeration of *Campylobacter* spp. Part 1: Detection method To be Replace by KS ISO 10272-1:2017
282. KS ISO/TS 21872-2:2007 Kenya Standard — Method for the detection of potentially enteropathogenic *Vibrio* spp. Part 2: Detection of species other than *Vibrio parahaemolyticus* and *Vibrio cholera.*, To be replaced by KS ISO 21872-1:2017
283. KS ISO/TS 21872-1:2007 Kenya Standard — Microbiology of food and animal feeding stuffs — Horizontal method for the detection of potentially enteropathogenic *Vibrio* spp. Part 1: Detection of *Vibrio parahaemolyticus* and *Vibrio cholera* To be replaced by KS ISO 21872-1:2017
284. KS CAC/MRL 2-2010 Kenya Standard — Maximum residue limits (mrls) and risk management recommendations (rmrs) for residues of veterinary drugs in foods To be replaced by KS CAC/MRL 2-2017
285. KS ISO 663:2007 Kenya Standard — Animal and vegetable fats and oils - Determination of insoluble impurities content. To be replaced by KS ISO 663:2017
286. KS ISO 3960:2001 Kenya Standard — Animal and vegetable fats and oils - Determination of peroxide value. To be replaced by KS ISO 3960:2017
287. KS ISO 2590:1973 Kenya Standard — General method for the determination of arsenic-Silver diethyldithiocarbamate photometric method To be replaced by ISO 13547-1:2014 and ISO 13547-2:2014
288. KS 1773:2003 Kenya Standard — Fruit flavoured drink in solid form. To be replaced by KS 1773:2018
289. KS 1485:2011 Kenya Standard — Fruit flavoured drink. To be replaced by KS 1485:2018
290. KS 220-1:1979 Kenya Standard — Methods for the micro biological examination of foods Part 2: General guidance for the enumeration of micro-organisms — Colony count technique at 30 To be replaced by KS ISO 4833-1:2013
291. KS 220-2:1979 Kenya Standard — Methods for the micro biological examination of foods Part 2: General guidance for the enumeration of micro-organisms - colony count technique at 30 To be replaced by KS ISO 4833-2:2013
292. KS 11-1 to 4:1976 Kenya Standard — Methods of microbiological examination for milk and milk products Part 1: Total plate count Part 2: Coliform count Part 3: Yeast and moulds - Part 4: Swab test To be replaced by KS ISO 4833-1 SO 4833-1:2013 and KS ISO 4833-2 ISO 4833-2:2013
293. KS EAS 68-4:2007 Kenya Standard — Milk and milk products — Methods of microbiological examination Part 4: Swab tests To be replaced by KS ISO 4833-1:2013, and KS ISO 4833-2:2013
294. KS 139:1993 Kenya Standard — Specification for jams, jellies and marmalades To be replaced by KS 139:2018
295. KS 2580:2015 Kenya Standard — Fruit-based soft drink with milk — Specification To be replaced by KS 2580:2018
296. KS 28-6:2015 Kenya Standard — Cream cheese — Specification To be replaced by KS 28-6:2018
297. KS 435:1992 Kenya Standard — Dehydrated vegetables — Specification To be replaced by KS 435:2018

## **LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup> STANDARDS APPROVAL COMMITTEE MEETING ON 29<sup>TH</sup> JUNE 2018**

298. KS 941:1993 Kenya Standard — Specification for fermented (Cultured) milks To be replaced by KS 941:2018
299. KS 35:1999 Kenya Standard — Specification dairy cream for direct consumption To be replaced by KS 35:2018
300. KS 1517:2013 Kenya Standard — Edible ices and ice mixes- specification To be replaced by KS 1517:2018
301. KS 2193:2016 Kenya Standard — Mozzarella cheese — Specification To be replaced by KS 2193:2018
302. KS 28-6:2015 Kenya Standard — Cream cheese — Specification To be replaced by KS 28-6:2018
303. KS 1179:1996 Kenya Standard — Canned fruit cocktail — Specification To be replaced by KS 1179:2018
304. KS EAS 41-14:2000 Kenya Standard — Fruits, vegetables and derived products — Sampling and methods of test Part 14: Determination of arsenic content — Silver diethyldithiocarbamate spectrophotometric method To be replaced by. ISO 6634:1982
305. KS 35:1999 Kenya Standard — Specification for dairy cream for direct consumption To be replaced by KS 35:2018
306. KS 172:2010 Kenya Standard — Bread — Specification To be replaced KS EAS 43:2012

### **TRADE DEPARTMENT**

#### **CONFIRMATIONS**

307. **KS ISO 11568-2:2012** Kenya Standard — Banking — Key management (retail) Part 2: Symmetric ciphers, their key management and life cycle
308. **KS ISO 11568-4:2007** Kenya Standard — Banking — Key management (retail) Part 4: Key management techniques using public key cryptography
309. **KS ISO 17442:2012** Kenya Standard — Financial services — Legal equity identifier

#### **WITHDRAWALS**

310. **KS ISO/TS 20022-5:2004** Financial services — Universal financial industry message scheme Part 5: Reverse engineering . To be replaced by **KS ISO 20022-5:2013**
311. **KS ISO 13491-2:2005** Kenya Standard — Financial services -- Secure cryptographic devices (retail) -- Part 2: Security compliance checklists for devices used in financial transactions. To be replaced by **KS ISO 13491-2:2017:**
312. **KS ISO 9564-2:2005** Kenya Standard — Financial services — Personal Identification Number (PIN) management and security — Part 2: Approved algorithms for PIN encipherment. To be replaced by **KS ISO 9564-2:2014**

### **SERVICES DEPARTMENT**

#### **CONFIRMATIONS**

313. KS ISO 22313:2012 Kenya Standard — Societal security — Business continuity management systems — Guidance
314. KS ISO 23601:2009 Kenya Standard — Safety identification — Escape and evacuation plan
315. KS ISO 22320:2011 Kenya Standard — Societal security — emergency management — requirements for incident response
316. KS ISO 13571:2007 Kenya Standard — life-threatening components of fire -- guidelines for the estimation of time available for escape using fire data
317. KS ISO 19706:2011 Kenya Standard — Guidelines for assessing the fire threat to people
318. KS ISO 26367-1:2011 Kenya Standard — Guidelines for assessing the adverse environmental impact of fire effluents Part 1: General
319. KS ISO 13289:2011 Kenya Standard — Recreational diving services — Requirements for the conduct of snorkelling excursions
320. KS ISO 13970:2011 Kenya Standard — Recreational diving services — Requirements for the training of recreational snorkelling guides
321. KS ISO 22300:2012 Kenya Standard — Societal security — Terminology

**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
STANDARDS APPROVAL COMMITTEE MEETING ON 29<sup>TH</sup> JUNE 2018**

- 322.** KS ISO 22301:2012 Kenya Standard — Societal security — business continuity management systems — requirements
- 323.** KS ISO 22311:2012 Kenya Standard — Societal security — Video surveillance — Export interoperability
- 324.** KS ISO 26000:2010 Kenya Standard — Guidance on social responsibility
- 325.** KS ISO 24510:2007 Kenya Standard — Activities relating to drinking water and wastewater services — Guidelines for the assessment and for the improvement of the service to users
- 326.** KS SO 24511:2007 Kenya Standard — Activities relating to drinking water and wastewater services — Guidelines for the management of wastewater utilities and for the assessment of wastewater services
- 327.** KS ISO 24512:2007 Kenya Standard — Activities relating to drinking water and wastewater services — Guidelines for the management of drinking water utilities and for the assessment of drinking water services
- 328.** KS ISO/TR 14468:2010 Kenya Standard — Selected illustrations of attribute agreement analysis
- 329.** KS ISO 7870-4:2011 Kenya Standard — Control charts Part 4: Cumulative sum charts
- 330.** KS ISO 7870-3:2012 Kenya Standard — Control charts Part 3: Acceptance control charts
- 331.** KS ISO 11462-2:2010 Kenya Standard — Guidelines for implementation of statistical process control (SPC) Part 2: Catalogue of tools and techniques
- 332.** KS ISO 22514-7:2012 Kenya Standard — Statistical methods in process management — Capability and performance Part 7: Capability of measurement processes
- 333.** KS ISO/TR 13587:2012 Kenya Standard — Three statistical approaches for the assessment and interpretation of measurement uncertainty
- 334.** KS ISO/TS 28037:2010 Kenya Standard — Determination and use of straight-line calibration functions
- 335.** KS ISO/TR 12845:2010 Kenya Standard — Selected illustrations of fractional factorial screening experiments
- 336.** KS ISO/TR 12888:2011 Kenya Standard — Selected illustrations of gauge repeatability and reproducibility studies
- 337.** KS ISO 13053-1:2011 Kenya Standard — Quantitative methods in process improvement — Six sigma Part 1: DMAIC methodology
- 338.** KS 2481:2013 Kenya Standard — Security measures in hotels, restaurants and related establishments
- 339.** KS 1736:2003 Kenya Standard — Dental porcelain — Specification
- 340.** KS 772:1999 Kenya Standard — Glossary of terms relating to sanitation
- 341.** KS 983:1999 Kenya Standard — Specification for incineration for plant for the destruction of hospital waste
- 342.** KS 984:1999 Kenya Standard — Method of test and calculation for the performance of incineration plant
- 343.** KS ISO 9693-1:2012 Kenya Standard — Dentistry — Compatibility testing Part 1: Metal-ceramic systems
- 344.** KS ISO 14045: 2012 Kenya Standard — Environmental management — Eco-efficiency assessment of product systems Principles, requirements and guidelines
- 345.** KS 2353-1:2012 Kenya Standard — Male circumcision device — Specification Part 1: Necrosing clamps
- 346.** KS ISO 22313:2012 Kenya Standard — societal security-business continuity management systems- guidance
- 347.** KS ISO 23601:2009 Kenya Standard — Safety identification- escape and evacuation plan
- 348.** KS ISO 22320:2011 Kenya Standard — Societal security – emergency management — Requirements for incident response
- 349.** KS ISO 13571:2007 Kenya Standard — life-threatening components of fire -- guidelines for the estimation of time available for escape using fire data
- 350.** KS ISO 19706:2011 Kenya Standard — Guidelines for assessing the fire threat to people
- 351.** KS ISO 26367.1:2011 Kenya Standard — Guidelines for assessing the adverse environmental impact of fire effluents Part 1: General

**LIST FOR CONFIRMATIONS AND WITHDRAWALS APPROVED BY THE 119<sup>TH</sup>  
STANDARDS APPROVAL COMMITTEE MEETING ON 29<sup>TH</sup> JUNE 2018**

- 352. KS ISO 13289:2011 Kenya Standard — Recreational diving services — Requirements for the conduct of snorkelling excursions
- 353. KS ISO 13970:2011 Kenya Standard — Recreational diving services — Requirements for the training of recreational snorkelling guides
- 354. KS ISO 22300:2012 Kenya Standard — Societal security — Terminology
- 355. KS ISO 22301:2012 Kenya Standard — Societal security — business continuity management systems - requirements
- 356. KS ISO 22311:2012 Kenya Standard — Societal security — Video surveillance— Export interoperability
- 357. KS 2374:2012 Kenya Standard — Electronic records management systems — Implementation guide
- 358. KS ISO 13008:2012 Kenya Standard — Information and documentation — Digital records conversion and migration process
- 359. KS ISO/TR 17068:2012 Kenya Standard — Information and documentation — Trusted third party repository for digital records
- 360. KS ISO 28803:2012 Kenya Standard — Ergonomics of the physical environment- Application of international standards to people with special requirements
- 361. KS ISO 28802:2012 Kenya Standard — Ergonomics of the physical environment- Assessment of environments by means of an environmental survey involving physical measurements of the environment and subjective responses of people.
- 362. KS ISO 15535:2012 Kenya Standard — General requirements for establishing anthropometric databases
- 363. KS 7250-1:2009 Kenya Standard — Basic human body measurements for technological design Part 1: body measurements definitions and landmarks
- 364. KS ISO 27729:2012 Kenya Standard — Information and documentation — International standard name identifier (ISNI)
- 365. KS 2392:2012 Kenya Standard — Intellectual property — Terms and definitions
- 366. KS ISO 21102: 2013 Kenya Standard — Adventure tourism – Leaders — Personnel competence
- 367. KS ISO 20121:2012 Kenya Standard — Events sustainability managements systems — Requirement with guidance for use
- 368. KS ISO 21127:2006 Kenya Standard — Tourism services — Cultural heritage terminology
- 369. KS 2369:2012 Kenya Standard — Basic minimum standards for adventure tourism activities — Requirements
- 370. KS 2343:2012 Kenya Standard — Code of practice for travel agencies
- 371. KS 2363:2012 Kenya Standard — Convention centers — Guidelines
- 372. KS 2389:2012 Kenya Standard — Tour operators — Code of practice
- 373. KS ISO 25639-1:2008 Kenya Standard — Exhibitions, shows, fairs and conventions Part 1: Vocabulary
- 374. KS ISO 25639-2:2008 Kenya Standard — Exhibitions, shows, fairs and Conventions Part 2: Measurement procedures for statistical purposes

**WITHDRAWALS**

- 375. KS ISO 22300:2012 Kenya Standard — Societal security — Terminology, replace with KS ISO 22300:2018
- 376. KS ISO 24803:2007 Kenya Standard — Recreational diving services — Requirements for recreational scuba diving service providers replace with KS ISO 24803:2017
- 377. KNWA 2409-1:2012 Kenya Standard — Health care wastes management commodities Part 1: Heavy duty boots — Specification To be replaced by KS 2409-1:2018
- 378. KNWA 2409-2:2012 Kenya Standard — Health care wastes management commodities Part 2: Helmets — Specification To be replaced by KS 2409-2:2018
- 379. KNWA 2409-3:2012 Kenya Standard — Health care wastes management commodities Part 3: Plastic apron Specification To be replaced by KS 2409-3:2018
- 380. KNWA 2409-4:2012 Kenya Standard — Health care wastes management commodities Part 4: Health care wastes bins — Specification To be replaced by KS 2409-4:2018

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381. KNWA-2409-5:2012 Kenya Standard — Health care wastes management commodities Part 5: Bin liners( polythene bags) — Specification To be replaced by KS 2409-5:2018
382. KNWA 2409-7:2012 Kenya Standard — Health care wastes management commodities Part 7: Overall clothings — Specification To be replaced by KS 2409-7:2018
383. KNWA 2409-8:2012 Kenya Standard — Health care wastes management commodities Part 8: Safety goggles — Specification To be replaced by KS 2409-8:2018
384. KNWA 2409-9:2012 Kenya Standard — Health care wastes management commodities To be replaced by Part 9: Waste transfers trolleys — Specification To be replaced by KS 2409-9:2018
385. KNWA 2466:2013 Kenya Standard — Coppra — Specification To be replaced by KS 2466:2018
386. KNWA 2487:2013 Kenya Standard — Coconut — Grading guidelines — Specification To be replaced by KS 2487:2018
387. KNWA 2467:2013 Kenya Standard — Coco leaf midrib brooms( petiole) — Specification To be replaced by KS 2467:2018
388. KNWA 2468:2013 Kenya Standard — Makuti — Specification To be replaced by KS 2468:2018
389. KNWA 2550:2014 Kenya Standard — Stethoscopes — Specification To be replaced by KS 2550:2018
390. KNWA 2553:2014 Kenya Standard — Anaesthetic airways — Specification To be replaced by KS 2553:2018
391. KNWA 2556:2014 Kenya Standard — Cotton swabs — Specification To be replaced by KS 2556:2018
392. KNWA 2558:2014 Kenya Standard — Autoclaving tape — Specification To be replaced by KS 2558:2018
393. KNWA 2561:2014 Kenya Standard — Test method for tensile strength and elongation of autoclaving tapes To be replaced by KS 2561:2018
394. KNWA 2562:2014 Kenya Standard — Standard test method for thickness of pressure-sensitive autoclaving tape To be replaced by KS 2562:2018
395. KNWA 2563:2014 Kenya Standard — Standard test method for peel adhesion of pressure-sensitive autoclaving tape To be replaced by KS 2563:2018
396. KNWA 2554:2014 Kenya Standard — Electrocardiograph papers — Specification To be replaced by KS 2554:2018
397. KNWA 2552:2014 Kenya Standard — Mouth props and airways (London Hospital Pattern) Specification To be replaced by KS 2552:2018
398. KNWA 2551:2014 Kenya Standard — Sphygmomanometers, mercurial — Specification To be replaced by KS 2551:2018
399. KNWA 2557:2014 Kenya Standard — Umbilical cord clamp — Specification To be replaced by KS 2557:2018
400. KS ISO 29990:2010 Kenya Standard — Learning services for non-formal education and training — Basic requirements for service providers to be replaced by KS ISO 29993:2017
401. KS ISO 22300:2012 Kenya Standard — Societal security — Terminology replace with KS ISO 22300:2018
402. KS ISO 24803:2007 Kenya Standard — Recreational diving services — Requirements for recreational scuba diving service providers replace with KS ISO 24803:2018
403. KS ISO 14122-1:2001 Kenya Standard — Safety of machinery — Permanent means of access to machines and industrial plants Part 1: Choice of a fixed means of access between two levels. To be replaced by KS ISO 14122-1:2016
404. KS ISO 14122-2:2001 Kenya Standard — Safety of machinery — Permanent means of access to machines and industrial plants Part 2: Working platforms and walkways. To be replaced by KS ISO 14122-2:2016
405. KS ISO 14122-3:2001 Kenya Standard — Safety of machinery — Safety of machinery — Permanent means of access to machines and industrial plants Part 3: Stairs, stepladders and guard-rails. To be replaced by KS ISO 14122-3:2016
406. KS ISO 14122-4:2004 Kenya Standard — Safety of machinery — Permanent means of access to machines and industrial plants Part 3: Fixed ladders. To be replaced by KS ISO 14122-4:2016

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- 407.** KS ISO 6385:1981 Kenya Standard — Ergonomic principles in the design of work systems  
To be replaced by KS ISO 6385:2016
- 408.** KS 2240:2012 Kenya Standard — Tourism related water sports activities within Kenya's  
territorial water — Code of conduct, To be replaced by KS 2240:2018
- 409.** KS 2370:2012 Kenya Standard — Health and safety at events — Requirements, To be  
replaced by KS 2370:2018
- 410.** KS 2390:2012 Kenya Standard — A guide to making your premises safe from fire, To be  
replaced by KS 2390:2018
- 411.** KS 2343:2012 Kenya Standard — Code of practice for travel agencies, To be replaced by  
KS 2343:2018
- 412.** KS 2369:2012 Kenya Standard — Basic minimum standards for adventure tourism  
activities — Requirements, To be replaced by KS 2369:2018