## LIST OF STANDARDS APPROVED BY THE 118<sup>TH</sup> STANDARDS APPROVAL COMMITTEE MEETING ON 5<sup>TH</sup> APRIL 2018

#### CHEMICAL DEPARTMENT

- KS EAS 848:2016 Kenya Standard Water-thinned priming paints for wood Specification, First Edition
- KS EAS 849:2016 Kenya Standard Silk (sheen) emulsion paint for interior use Specification, First Edition
- 3. KS EAS 850:2016 Kenya Standard Matt solvent-borne paint for interior and exterior use Specification, First Edition
- 4. KS EAS 851:2016 Kenya Standard Matt emulsion paint for interior and exterior use Specification, First Edition
- 5. KS EAS 852:2016 Kenya Standard Air-dried roofing paint Specification, First Edition
- 6. KS EAS 853-1:2016 Kenya Standard Auto-refinishing paint Specification Part 1: Synthetic resin based, First Edition
- 7. KS EAS 853-2:2016 Kenya Standard Auto refinishing paint Specification Part 2: Nitrocellulose resin based, First Edition
- KS EAS 854:2016 Kenya Standard Thinner for nitrocellulose resin-based paints and lacquers
   Specification, First Edition
- 9. KS EAS 855:2016 Kenya Standard Thinner for synthetic resin-based auto-refinishing paints Specification, First Edition
- **10. KS EAS 856:2016** Kenya Standard Pack acrylic resin-based auto-refinishing paint Specification, **First Edition**
- **11. KS EAS 857:2016** Kenya Standard Thinner for acrylic resin based auto-refinishing paints Specification, **First Edition**
- 12. KS 2157-1:2018 Kenya Standard Hot applied thermoplastic road marking paint Specification Part 1: Constituent material and mixtures, **Second Edition**
- **13. KS 2157-2:2018** Kenya Standard Hot applied Thermoplastic Road Marking paint Specification Part 2: Specification for road performance, **Second Edition**
- 14. KS 421:2018 Kenya Standard Newsprint Specification, Third Edition
- 15. KS 921:2018 Kenya Standard Kraft liner Specification, Second Edition
- 16. KS ISO 14644-1:2015 Kenya Standard Clean rooms and associated controlled environments
   Part 1: Classification of air cleanliness by particle concentration, First Edition

#### ELECTROTECHNICAL DEPARTMENT

**17. KS 2720:2016 Amd 1:2018** Kenya Standard — Nonwoven disposable wet wipes — Specification, AMENDMENT 1, First Edition

- 18. KS ISO 11948:1996 Kenya Standard Urine absorbing aids Part 1: Whole product testing,
   First Edition
- 19. KS 2757:2018 Kenya Standard Fabric fashion hand bag Specification, First Edition
- 20. KS 1062:2018 Kenya Standard Infant outer wear garments Specification, Second Edition
- **21. KS 214-1:2018** Kenya Standard Woven interlinings for apparel purposes Specification Part 1: Woven interlinings for apparel purposes, **Second Edition**
- 22. KS 214-2:2018 Kenya Standard Woven linings for apparel purposes Specification Part
   2: Woven linings for apparel purposes, Edition 2
- 23. KS 2758:2018 Kenya Standard Reusable nappy liners Specification, First Edition
- 24. KS 1620: 2018 Kenya Standard Bathroom slippers Specification, Fourth Edition
- 25. KS 1943:2018 Kenya Standard Light duty canvas shoes Specification, Second Edition
- 26. KS 2777:2018 Kenya Standard Sports balls Volleyballs Specification, First Edition
- 27. KS 2771:2018, Aluminium binding wire for electrical purposes Specification, First Edition
- 28. KS IEC 61557-1:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 1: General requirements, Second Edition
- 29. KS IEC 61557-2:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 2: Insulation resistance, Second Edition
- 30. KS IEC 61557-3:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 3: Loop impedance, Second Edition
- 31. KS IEC 61557-4:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 4: Resistance of earth connection and equipotential bonding, Second Edition
- 32. KS IEC 61557-5:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 5: Resistance to earth, Second Edition
- 33. KS IEC 61557-6:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 6: Effectiveness of residual current devices (RCD) in TT, TN and IT systems, Second Edition

- 34. KS IEC 61557-7:2007 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 7: Phase sequence, Second Edition
- **35. KS IEC 61557-8:2014** Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 8: Insulation monitoring devices for IT systems, **Second Edition**
- 36. KS IEC 61557-9:2014 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 9: Equipment for insulation fault location in IT systems, Second Edition
- 37. KS IEC 61557-10:2013 Kenya Standard Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures Part 10: Combined measuring equipment for testing, measuring or monitoring of protective measures, Second Edition
- 38. KS IEC 60287-1-1: 2014 Kenya Standard Electric cables Calculation of the current rating Part 1-1: Current rating equations (100 % load factor) and calculation of losses — General, First Edition
- **39.** KS IEC 60287-2-1:2015 Kenya Standard Electric cables Calculation of the current rating
   Part 2-1: Thermal resistance Calculation of thermal resistance, First Edition
- KS IEC 60287-2-2:1995 Kenya Standard Electric cables Calculation of the current rating Part 2: Thermal resistance — Section 2: A method for calculating reduction factors for groups of cables in free air, protected from solar radiation, First Edition
- 41. KS ISO 4190-1:2010 Kenya Standard Lift (Elevator) installation Part 1: Class I, II, III and VI lifts, Second Edition
- **42. KS ISO 4190-5:2006** Kenya Standard Lift (Elevator) installation Part 5: Control devices, signals and additional fittings, **Second Edition**
- 43. KS IEC 60984:2014 Kenya Standard Live working-Electrical insulating sleeves, First Edition
- **44. KS EAS 811-1: 2014** Kenya Standard Code of practice for safety of electrical installations Part 1: General, **First Edition**
- **45. KS EAS 811-2: 2014** Kenya Standard Code of practice for safety of electrical installation Part 2: Installation and maintenance of electric supply stations and equipment, **First Edition**
- 46. KS EAS 811-3: 2014 Kenya Standard Code of practice for safety of electrical installations Part 3: Installation and maintenance of overhead electric supply and communication lines, First Edition

- 47. KS EAS 811-4: 2014 Kenya Standard Code of practice for safety of electrical installations
   Part 4: Installation and maintenance of underground electric supply and communication lines,
   First Edition
- **48. KS EAS 811-5: 2014** Kenya Standard Code of practice for safety of electrical installations Part 5: Operation of electric supply lines, communication lines and equipment, **First Edition**
- **49. KS EAS 111:1999** Kenya Standard Aluminium conductors (AAC) for overhead power transmission Specification, **First Edition**
- **50. KS EAS 112: 1999** Kenya Standard Aluminium conductors, galvanized steel reinforced (ACSR) for overhead power transmission Specification, **First Edition**
- 51. KS EAS 137-2:2000 Kenya Standard PVC insulations and sheaths of electric cables and cords Part 2: Methods of measurement of thickness and overall dimensions and determination of the mechanical properties, First Edition
- **52. KS EAS 137-3:2000** Kenya Standard PVC insulations and sheaths of electric cables and cords Specification Part 3: Thermal-ageing methods, **First Edition**
- **53. KS ISO 25745-2:2015** Kenya Standard Energy performance of lifts, escalators and moving walks Part 2: Energy calculation and classification for lifts (elevators), **First Edition**
- 54. KS ISO 25745-3:2015 Kenya Standard Energy performance of lifts, escalators and moving walks Part 3: Energy calculation and classification of escalators and moving walks, First Edition
- 55. KS IEC/TR 61334-1-1:1995 Kenya Standard Distribution automation using distribution line carrier systems Part 1: General considerations Section 1: Distribution automation system architecture, First Edition
- **56. KS IEC/TR 61334-1-2:1997** Kenya Standard Distribution automation using distribution line carrier systems Part 1-2: General considerations Guide for specification, **First Edition**
- **57. KS IEC TR 61334-1-4:1995** Kenya Standard Distribution automation using distribution line carrier systems Part 1: General considerations Section 4: Identification of data transmission parameters concerning medium and low-voltage distribution mains, **First Edition**
- 58. KS IEC 61334-3-1:1998 Kenya Standard Distribution automation using distribution line carrier systems Part 3-1: Mains signalling requirements Frequency bands and output levels, First Edition
- 59. KS IEC 61334-3-21:1996 Kenya Standard Distribution automation using distribution line carrier systems Part 3: Mains signalling requirements Section 21: MV phase-to-phase isolated capacitive coupling device, First Edition

- **60. KS IEC 61334-3-22:2001** Kenya Standard Distribution automation using distribution line carrier systems Part 3-22: Mains signalling requirements MV phase-to-earth and screen-to-earth intrusive coupling devices, **First Edition**
- 61. KS IEC 61334-4-1:1996 Kenya Standard Distribution automation using distribution line carrier systems Part 4: Data communication protocols Section 1: Reference model of the communication system, First Edition
- 62. KS IEC 61334-4-32:1996 Kenya Standard Distribution automation using distribution line carrier systems Part 4: Data communication protocols Section 1: Reference model of the communication system, First Edition
- 63. KS IEC 61334-4-33:1998 Kenya Standard Distribution automation using distribution line carrier systems Part 4-33: Data communication protocols Data link layer Connection oriented protocol, First Edition
- 64. KS IEC 61334-4-41:1996 Kenya Standard Distribution automation using distribution line carrier systems Part 4: Data communication protocols Section 41: Application protocol Distribution line message specification, First Edition
- 65. KS IEC 61334-4-42:1996 Kenya Standard Distribution automation using distribution line carrier systems Part 4: Data communication protocols Section 42: Application protocols Application layer, First Edition
- 66. KS IEC 61334-5-1:2001 Kenya Standard Distribution automation using distribution line carrier systems Part 5-1: Lower layer profiles The spread frequency shift keying (S-FSK) profile, First Edition
- 67. KS IEC 61334-4-511:2000 Kenya Standard Distribution automation using distribution line carrier systems Part 4-511: Data communication protocols Systems management CIASE protocol, First Edition
- 68. KS IEC 61334-4-512:2001 Kenya Standard Distribution automation using distribution line carrier systems Part 4-512: Data communication protocols System management using profile 61334-5-1 Management Information Base (MIB), First Edition
- 69. KS IEC/TS 61334-5-2:1998 Kenya Standard Distribution automation using distribution line carrier systems Part 5-2: Lower layer profiles Frequency shift keying (FSK) profile, First Edition
- 70. KS IEC/TS 61334-5-3:2001 Kenya Standard Distribution automation using distribution line carrier systems Part 5-3: Lower-layer profiles Spread spectrum adaptive wideband (SS-AW) profile, First Edition

- KS IEC/TS 61334-5-4:2001 Kenya Standard Distribution automation using distribution line carrier systems Part 5-4: Lower layer profiles Multi-carrier modulation (MCM) profile, First Edition
- KS IEC/TS 61334-5-5:2001 Kenya Standard Distribution automation using distribution line carrier systems Part 5-5: Lower layer profiles Spread spectrum Fast frequency hopping (SS-FFH) profile, First Edition
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- 74. KS IEC 61334-4-61:1998 Kenya Standard Distribution automation using distribution line carrier systems Part 4-61: Data communication protocols Network layer Connectionless protocol, First Edition
- **75. KS IEC 60870-5-2:1992** Kenya Standard Telecontrol equipment and systems Part 5: Transmission protocols — Section 2: Link transmission procedures, **First Edition**
- **76. KS IEC 60870-5-3:1992** Kenya Standard Telecontrol equipment and systems Part 5: Transmission protocols — Section 3: General structure of application data, **First Edition**
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- **78. KS IEC 60870-5-5:1995** Kenya Standard Telecontrol equipment and systems Part 5: Transmission protocols — Section 5: Basic application functions, **First Edition**
- **79. KS IEC 60870-5-6:2006** Kenya Standard Telecontrol equipment and systems Part 5-6: Guidelines for conformance testing for the IEC 60870-5 companion standards, **First Edition**
- KS IEC/TS 60870-5-7:2013 Kenya Standard Telecontrol equipment and systems Part 5-7: Transmission protocols - Security extensions to IEC 60870-5-101 and IEC 60870-5-104 protocols (applying IEC 62351), First Edition
- 81. KS IEC 60870-5-101:2003+A1:2015 Kenya Standard Telecontrol equipment and systems Part 5-101: Transmission protocols — Companion standard for basic telecontrol tasks, First Edition
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- KS IEC 60870-5-104:2006+A1:2016 Kenya Standard Telecontrol equipment and systems Part 5-104: Transmission protocols — Network access for IEC 60870-5-101 using standard transport profiles, First Edition
- KS IEC/TR 60870-6-1:1995 Kenya Standard Telecontrol equipment and systems Part 6: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — Section 2: Use of basic standards (OSI layers 1-4), First Edition
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- KS IEC/TR 60870-6-503:2014 Kenya Standard Telecontrol equipment and systems Part 6-503: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — TASE.2 Services and protocol, First Edition
- KS IEC/TS 60870-6-504:1998 Kenya Standard Telecontrol equipment and systems Part 6-504: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — TASE.1 User conventions, First Edition
- 90. KS IEC 60870-6-601: 1994 Kenya Standard Telecontrol equipment and systems Part 6: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — Section 601: Functional profile for providing the connection-oriented transport service in an end system connected via permanent access to a packet switched data network, First Edition
- **91. KS IEC 60870-6-701: 1998** Kenya Standard Telecontrol equipment and systems Part 6-701: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — Functional profile for providing the TASE.1 application service in end systems, **First Edition**
- **92. KS IEC 60870-6-702: 2014** Kenya Standard Telecontrol equipment and systems Part 6-702: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — Functional profile for providing the TASE.2 application service in end systems, **First Edition**
- **93.** KS IEC 60870-6-802: 2014 Kenya Standard Telecontrol equipment and systems Part 6-802: Telecontrol protocols compatible with ISO standards and ITU-T recommendations — TASE.2 Object models, First Edition
- **94. KS ISO 20875-1:2012** Kenya Standard Dosimetry for exposures to cosmic radiation in civilian aircraft Part 1: Conceptual basis for measurements, **First Edition**
- **95. KS ISO 20785-2:2011** Kenya Standard Dosimetry for exposures to cosmic radiation in civilian aircraft Part 2: Characterization of instrument response, **First Edition**

- **96. KS ISO 20785-3:2015** Kenya Standard Dosimetry for exposures to cosmic radiation in civilian aircraft Part 3: Measurements at aviation altitudes, **First Edition**
- **97. KS IEC 62209-1:2016** Kenya Standard Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz), **Second Edition**
- 98. KS IEC 62209-2:2010 Kenya Standard Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices Human models, instrumentation, and procedures Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz), First Edition
- **99. KS OIML R 117-1:2007** Kenya Standard Dynamic measuring systems for liquids other than water Part 1: Metrological and technical requirements, **Second Edition**
- **100. KS OIML R 117-2:2014** Kenya Standard Dynamic measuring systems for liquids other than Water-Part 2: Metrological controls and performance tests, **Second Edition**
- **101. KS OIML R 117-3:2014** Kenya Standard Dynamic measuring systems for liquids other than water Part 3: Test report format, **Second Edition**
- 102. KS ISO/IEC 15504-4:2004 Kenya Standard Information technology Process assessment Part 4: Guidance on use for process improvement and process capability determination, First Edition
- **103. KS ISO/IEC 15504-5:2012** Kenya Standard Information technology Process assessment Part 5: An exemplar software life cycle process assessment model, **Second Edition**
- **104. KS ISO/IEC 15504-6:2013** Kenya Standard Information technology Process assessment Part 6 An exemplar system life cycle process assessment model, **First Edition**
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   Concepts and terminology, First Edition
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- 107. KS ISO/IEC 33030:2017 Kenya Standard Information technology Process assessment
   An exemplar documented assessment process, First Edition
- 108. KS ISO/IEC TS 15504-8:2012 Kenya Standard Information technology Process assessment Part 8: An exemplar process assessment model for IT service management, First Edition
- **109. KS ISO/IEC 15504-9:2013** Kenya Standard Information technology Process assessment Part 6: An exemplar system life cycle process assessment model, **First Edition**

- 110. KS ISO/IEC 15504-10:2013 Kenya Standard Information technology Process assessment Part 10: Safety extension, First Edition
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- 113. KS ISO 19101-2:2008 Kenya Standard Geographic information Part 2: Imagery, First Edition
- **114. KS ISO 19108:2002/Cor 1:2006** Kenya Standard Geographic information Temporal schema, **First Edition**
- **115. KS ISO 19109:2015** Kenya Standard Geographic information Rules for application schema, **Second Edition**
- **116. KS ISO 19110:2016** Kenya Standard Geographic information Methodology for feature cataloguing, **Second Edition**
- **117. KS ISO 19111:2007** Kenya Standard Geographic information Spatial referencing by coordinates, **Second Edition**
- **KS ISO 19111-2:2009** Kenya Standard Geographic information Geographic information
   Spatial referencing by coordinates Part 2: Extension for parametric values, First Edition
- 119. KS ISO 19157:2013 Kenya Standard Geographic information Data quality, First Edition
- 120. KS ISO 19115-1:2014, Geographic information Metadata Part 1: Fundamentals, First Edition
- **121. KS ISO 19115-2:2009** Kenya Standard Geographic information Metadata Part 2: Extensions for imagery and gridded data, **First Edition**
- **122. KS ISO 19115-3:2016** Kenya Standard Geographic information Metadata Part 1: Fundamentals, **First Edition**
- 123. KS ISO/IEC 18328-3:2016 Kenya Standard Identification cards ICC-managed devices Part 3: Organization, security and commands for interchange, First Edition
- 124. KS ISO/IEC 18745-2:2016 Kenya Standard Information technology Test methods for machine readable travel documents (MRTD) and associated devices Part 2: Test methods for the contactless interface, First Edition
- 125. KS ISO/IEC 18013-3:2017 Kenya Standard Information technology Personal identification ISO-compliant driving licence Part 3: Access control, authentication and integrity validation, Second Edition
- **126. KS ISO/IEC TR 30125:2016** Kenya Standard Information technology -- Biometrics used with mobile devices, **First Edition**

- 127. KS ISO/IEC 24779-4:2017 Kenya Standard Information technology Cross-jurisdictional and societal aspects of implementation of biometric technologies Pictograms, icons and symbols for use with biometric systems Part 4: Fingerprint applications, First Edition
- 128. KS ISO/IEC 10116:2017 Kenya Standard Information technology Security techniques
   Modes of operation for an n-bit block cipher, Second Edition
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- 130. KS ISO/IEC 18384-1:2016 Kenya Standard Information technology Reference Architecture for Service Oriented Architecture (SOA RA) Part 1: Terminology and concepts for SOA, First Edition
- 131. KS ISO/IEC 18384-2:2016 Kenya Standard Information technology Reference Architecture for Service Oriented Architecture (SOA RA) Part 2: Reference Architecture for SOA Solutions, First Edition
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- **KS ISO/IEC 10118-1:2016** Kenya Standard Information technology Security techniques
   Hash-functions Part 1: General, Second Edition
- 137. KS ISO/IEC 11770-6:2016 Kenya Standard Information technology Security techniques
   Key management Part 6: Key derivation, First Edition
- **138.** KS ISO/IEC 18370-1:2016 Kenya Standard Information technology Security techniques
   Blind digital signatures Part 1: General, First Edition
- **KS ISO/IEC 19592-1:2016** Kenya Standard Information technology Security techniques
   Secret sharing Part 1: General, First Edition
- **140. KS ISO/IEC 24759:2017** Kenya Standard Information technology Security techniques Test requirements for cryptographic modules, **Second Edition**
- 141. KS ISO/IEC 10741-1:1995 Kenya Standard User system interfaces Dialogue interaction Part 1: Cursor control for text editing, First Edition

- **142. KS ISO/IEC 30113-1:2015** Kenya Standard User interface Gesture-based interfaces across devices and methods Part 1: Framework, **First Edition**
- **143. KS ISO/IEC 17549-2:2015** Kenya Standard Information technology User interface guidelines on menu navigation Part 2: Navigation with 4-direction devices, **First Edition**
- 144. KS ISO/IEC 18021:2002 Kenya Standard Information technology -- User interfaces for mobile tools for management of database communications in a client-server model, Edition 1
- **145. KS ISO/IEC TR 11580:2007** Kenya Standard Information technology Framework for describing user interface objects, actions and attributes, **First Edition**
- **146. KS ISO/IEC TR 19765:2007** Kenya Standard Survey of icons and symbols that provide access to functions and facilities to improve the use of information technology products by the elderly and persons with disabilities, **First Edition**
- **147. KS ISO/IEC TR 19766:2007** Kenya Standard Guidelines for the design of icons and symbols accessible to all users, including the elderly and persons with disabilities, **First Edition**
- **148. KS ISO/IEC 18035:2003** Kenya Standard Icon symbols and functions for controlling multimedia software applications, **First Edition**
- 149. KS ISO/IEC 18036:2003 Kenya Standard Icon symbols and functions for World Wide Web browser toolbars, First Edition
- **150. KS ISO/IEC 11581-1:2000** Kenya Standard User system interfaces and symbols -- Icon symbols and functions Part 1: Icons General, **First Edition**
- **151. KS ISO/IEC TR 11581-1:2011** Kenya Standard User interface icons Part 1: Introduction to and overview of icon standards, **First Edition**
- **152. KS ISO/IEC 11581-2:2000** Kenya Standard User system interfaces and symbols -- Icon symbols and functions Part 2: Object icons, **First Edition**
- **153. KS ISO/IEC 11581-3:2000** Kenya Standard User system interfaces and symbols -- Icon symbols and functions Part 3: Pointer icons, **First Edition**
- **154. KS ISO/IEC 11581-5:2004** Kenya Standard User system interfaces and symbols -- Icon symbols and functions Part 5: Tool icons, **First Edition**
- **155. KS ISO/IEC 11581-6:1999** Kenya Standard User system interfaces and symbols -- Icon symbols and functions Part 6: Action icons, **First Edition**
- **156. KS ISO/IEC 11581-10:2010** Kenya Standard User interface icons Part 10: Framework and general guidance, **First Edition**
- **157. KS ISO/IEC 11581-40:2011** Kenya Standard User interface icons Part 40: Management of icon registration, **First Edition**
- **158. KS ISO/IEC 24738:2006** Kenya Standard Icon symbols and functions for multimedia link attributes, **First Edition**

## LIST OF STANDARDS APPROVED BY THE 118<sup>TH</sup> STANDARDS APPROVAL COMMITTEE MEETING ON 5<sup>TH</sup> APRIL 2018

- **159. KS ISO/IEC 14755:1997** Kenya Standard Input methods to enter characters from the repertoire of ISO/IEC 10646 with a keyboard or other input device, **First Edition**
- 160. KS ISO/IEC 15411:1999 Kenya Standard Segmented keyboard layouts, First Edition
- 161. KS ISO/IEC 15412:1999 Kenya Standard Portable computer keyboard layouts, First Edition
- **162. KS ISO/IEC TR 15440:2016** Kenya Standard Future keyboards and other input devices and entry methods, **First Edition**
- 163. KS ISO/IEC 9995-1:2009 Kenya Standard Keyboard layouts for text and office systems Part
   1: General principles governing keyboard layouts, Second Edition
- 164. KS ISO/IEC 9995-2:2009 Kenya Standard Keyboard layouts for text and office systems Part
   2: Alphanumeric section, Second Edition
- 165. KS ISO/IEC 9995-3:2010 Kenya Standard Keyboard layouts for text and office systems Part
   3: Complementary layouts of the alphanumeric zone of the alphanumeric section, Edition 2
- 166. KS ISO/IEC 9995-4:2009 Kenya Standard Keyboard layouts for text and office systems Part
  4: Numeric section, Second Edition
- **167. KS ISO/IEC 9995-5:2009** Kenya Standard Keyboard layouts for text and office systems --Part 5: Editing and function section, **Second Edition**
- 168. ISO/IEC 9995-7:2009 Kenya Standard Keyboard layouts for text and office systems Part 7: Symbols used to represent functions, Edition 2
- **169. ISO/IEC 9995-8:2009** Kenya Standard Keyboard layouts for text and office systems Part 8: Allocation of letters to the keys of a numeric keypad, **Second Edition**
- 170. KS ISO/IEC 9995-9:2016 Kenya Standard Keyboard layouts for text and office systems Part
   9: Multi-lingual, multiscript keyboard layouts, First Edition
- 171. KS ISO/IEC 9995-10:2013 Kenya Standard Keyboard layouts for text and office systems Part 10: Conventional symbols and methods to represent graphic characters not uniquely recognizable by their glyph on keyboards and in documentation, First Edition
- **172. KS ISO/IEC 9995-11:2015** Kenya Standard Keyboard layouts for office systems -- Part 11: Functionality of dead keys and repertoires of characters entered by dead keys, **First Edition**
- 173. KS ISO/IEC 24757:2008 Kenya Standard Keyboard interaction model Machine-readable keyboard description, First Edition

#### ENGINEERING DEPARTMENT

174. KS ISO 4254-14:2016 Kenya Standard — Agricultural machinery safety for bale wrappers
 — Requirements, First Edition

- 175. KS ISO 5718:2013 Kenya Standard Harvesting equipment Blades for agricultural rotary mowers Requirements, First Edition
- **176. KS ISO 17101-1:2012** Kenya Standard Agricultural machinery Thrown-object test and acceptance criteria Part 1: Rotary mowers, **First Edition**
- **177. KS ISO 17101-2:2012** Kenya Standard Agricultural machinery Thrown-object test and acceptance criteria Part 2: Flail mowers, **First Edition**
- **178. KS ISO 5682-1:2017** Kenya Standard Equipment for crop protection Spraying equipment Part 1: Test methods for sprayer nozzles, **First Edition**
- **179. KS ISO 5682-2:2017** Kenya Standard Equipment for crop protection Spraying equipment Part 2: Test methods to assess the horizontal transverse distribution for hydraulic sprayers, **First Edition**
- 180. KS ISO 5682-3:2017 Kenya Standard Equipment for crop protection Spraying equipment Part 3: Test method to assess the performance of volume/area adjustment systems, First Edition
- **181. KS ISO 16122 -1:2015** Kenya Standard Agricultural and forestry machinery Inspection of sprayers in use Part 1: General, **First Edition**
- **182. KS ISO 16122-2:2015** Kenya Standard Agricultural and forestry machinery Inspection of sprayers in use Part 2: Horizontal boom sprayers, **First Edition**
- **183. KS ISO 16122-3:2015** Kenya Standard Agricultural and forestry machinery Inspection of sprayers in use Part 3: Sprayers for bush and tree crops, **First Edition**
- **184. KS ISO 16122-4:2015** Kenya Standard Agricultural and forestry machines Inspection of sprayers in use Part 4: Fixed and semi-mobile sprayers, **First Edition**
- **185. KS ISO 24253-1:2015** Kenya Standard Crop protection equipment Spray deposition test for field crop Part 1: Measurement in a horizontal plane, **First Edition**
- **186. KS ISO 24253-2:2015** Kenya Standard Crop protection equipment Spray deposition test for field crop Part 2: Measurement in a crop, **First Edition**
- **187. KS ISO 7749-1:1995** Kenya Standard Agricultural irrigation equipment Rotating sprinklers Part 1: Design and operational requirements, **First Edition**
- **188. KS ISO 13847:2013** Kenya Standard Petroleum and natural gas industries Pipeline transportation systems Welding of pipelines, **First Edition**
- 189. KS ISO I671:1982 Kenya Standard Steel and cast iron Determination of sulphur content Combustion titrimetric method, First Edition
- 190. KS ISO 7500-1:2015 Kenya Standard Metallic materials Calibration and verification of static uniaxial testing machines Part 1: Tension/compression testing machines Calibration and verification of the force-measuring system, First Edition

- 191. KS ISO 7500-2:2015 Kenya Standard Metallic materials Verification of static uniaxial testing machines Part 2: Tension creep testing machines Verification of the applied force, First Edition
- **192. KS ISO 10714:1992** Kenya Standard Steel and iron Determination of phosphorus content Phosphovanadomolybdate Spectrophotometric method, **First Edition**
- **193. KS EAS 18-1:2016** Kenya Standard Cement Part 1: Composition, specification and conformity criteria for common cement, **Second Edition**
- 194. KS EAS 18-2:2016 Kenya Standard Cement Part 2: Conformity evaluation, Second Edition
- **195. KS EAS 148-1:2016** Kenya Standard Cement Test methods Part 1: Determination of strength, **Second Edition**
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