



**Kenya Bureau of  
Standards**  
Standards for Quality life

## STANDARDS UPDATE BULLETIN

**Issued Quarterly**

**May 2021**

Bulletin of New National Standards received at the KEBS Standards Information Centre (SIC)

**Subject listing:**

**Page:**

<i>Electrotechnical.....</i>	2
<i>Food.....</i>	7
<i>Leather and Textile.....</i>	7
<i>Trade Affiars.....</i>	9
<i>Services.....</i>	9
<i>Engineering.....</i>	10
<i>Agriculture.....</i>	10

Kenya Bureau of Standards  
Standards Information Centre  
P.O. Box 54974-00200,  
Nairobi,  
KENYA

**Telephone:** (+254 020) 6948000  
**Mobile:** 0722202137 or 0734600471/2  
**E-mail:** [info@kebs.org](mailto:info@kebs.org)  
**Website:** <https://www.kebs.org>  
**Webstore:** <https://webstore.kebs.org>

## **ELECTROTECHNICAL DIVISION**

1. KS ISO/IEC TR 20547-2:2018 Kenya Standard — Information technology — Big data reference architecture — Part 2: Use cases and derived requirements, **First Edition**
2. KS ISO/IEC 14764:2006 Kenya Standard — Software Engineering — Software Life Cycle Processes — Maintenance, **First Edition**
3. KS ISO/IEC/IEEE 15939:2017 Kenya Standard — Systems and software engineering — Measurement process, **First Edition**
4. KS ISO/IEC/IEEE 16326:2019 Kenya Standard — Systems and software engineering — Life cycle processes — Project management, **Second Edition**
5. KS ISO/IEC 23643:2020 Kenya Standard — Software and systems engineering — Capabilities of software safety and security verification tools, **First Edition**
6. KS ISO/IEC 24773-1:2019 Kenya Standard — Software and systems engineering — Certification of software and systems engineering professionals — Part 1: General requirements, **First Edition**
7. KS ISO/IEC/IEEE 26511:2018 Kenya Standard — Systems and software engineering — Requirements for managers of information for users of systems, software, and services, **Second Edition**
8. KS ISO/IEC TR 29110-5-3:2018 Kenya Standard — Systems and software engineering — Lifecycle profiles for Very Small Entities (VSEs) — Part 5-3: Service delivery guidelines, **First Edition**
9. KS ISO/IEC/IEEE 41062:2019 Kenya Standard — Software engineering — Recommended practice for software acquisition, **First Edition**
10. KS ISO/IEC/IEEE 90003:2018 Kenya Standard — Software engineering — Guidelines for the application of ISO 9001:2015 to computer software, **First Edition**
11. KS ISO/IEC 20000-6:2017 Kenya Standard — Information technology — Service management — Part 6: Requirements for bodies providing audit and certification of service management systems, **First Edition**
12. KS ISO/IEC TR 20000-7:2019 Kenya Standard — Information technology — Service management — Part 7: Guidance on the integration and correlation of ISO/IEC 20000-1:2018 to ISO 9001:2015 and ISO/IEC 27001:2013, **First Edition**
13. KS ISO/IEC TR 22446:2017 Kenya Standard — Information technology — Continual performance improvement of IT enabled services, **First Edition**
14. KS ISO/IEC 20000-10:2018 Kenya Standard — Information technology — Service management — Part 10: Concepts and vocabulary, **First Edition**
15. KS ISO/IEC 30105-1:2016 Kenya Standard — Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 1: Process reference model (PRM), **First Edition**
16. KS ISO/IEC 30105-2:2016 Kenya Standard — Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 2: Process assessment model (PAM), **First Edition**
17. KS ISO/IEC 30105-3:2016 Kenya Standard — Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 3: Measurement framework (MF) and organization maturity model (OMM), **First Edition**
18. KS ISO/IEC 30105-4:2016 Kenya Standard — Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 4: Terms and Concepts, **First Edition**
19. KS ISO/IEC 30105-5:2016 Kenya Standard — Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 5: Guidelines, **First Edition**
20. KS ISO/IEC/IEEE 24748-3:2020 Kenya Standard — Systems and software engineering — Life cycle management — Part 3: Guidelines for the application of ISO/IEC/IEEE 12207 (software life cycle processes), **Second Edition**
21. KS ISO/IEC 23270:2018 Kenya Standard — Information technology — Programming languages — C#, **Third Edition**
22. KS ISO/IEC 19770-2:2015 Kenya Standard — Information technology — Software asset management — Part 2: Software identification tag, **Second Edition**

23. KS ISO/IEC 19770-1:2017 Kenya Standard — Information technology — Software asset management — Part 1: Processes and tiered assessment of conformance, **Third Edition**
24. KS ISO/IEC 25022:2016 Kenya Standard — Systems and software engineering — Systems and software quality requirements and evaluation (SQuaRE) — Measurement of quality in use, **First Edition**
25. KS ISO 19118:2011 Kenya Standard — Geographic information — Encoding, **First Edition**
26. KS ISO/TS 19127:2019 Kenya Standard — Geographic information — Geodetic codes and parameters, **First Edition**
27. KS ISO 19130-1:2018 Kenya Standard — Geographic information — Imagery sensor models for geopositioning — Part 1: Fundamentals, **First Edition**
28. KS ISO/TS 19133:2005 Kenya Standard — Geographic information — Location-based services — Tracking and navigation, **First Edition**
29. KS ISO 19135-1:2015 Kenya Standard — Geographic information — Procedures for item registration — Part 1: Fundamentals, **First Edition**
30. KS ISO 19135-2:2015 Kenya Standard — Geographic information — Procedures for item registration — Part 2: XML schema implementation, **First Edition**
31. KS ISO 19134:2007 Kenya Standard — Geographic information — Location-based services — Multimodal routing and navigation, **First Edition**
32. KS ISO 19143:2010 Kenya Standard — Geographic information — Filter encoding, **First Edition**
33. KS ISO 19146:2018 Kenya Standard — Geographic information — Cross-domain vocabularies, **First Edition**
34. KS ISO/IEC 38500:2015 Kenya Standard — Information technology — Governance of IT for the organization, **Second Edition**
35. KS ISO/IEC 20000-1:2018 Kenya Standard — Information technology — Service management — Part 1: Service management system requirements, **Second Edition**
36. KS ISO/IEC 20000-2:2019 Kenya Standard — Information technology — Service management — Part 2: Guidance on the application of service management systems, **Second Edition**
37. KS ISO/IEC 20000-3:2019 Kenya Standard — Information technology — Service management — Part 3: Guidance on scope definition and applicability of ISO/IEC 20000-1, **Second Edition**
38. KS ISO/IEC IEEE 29148:2018 Kenya Standard — Systems and software engineering — Life cycle processes — Requirements engineering, **First Edition**
39. KS ISO/IEC 25045:2010 Kenya Standard — Systems and software engineering — Systems and software Quality Requirements and Evaluation (SQuaRE) — Evaluation module for recoverability, **First Edition**
40. KS ISO/IEC 27007:2020 Kenya Standard — Information security, cybersecurity and privacy protection — Guidelines for information security management systems auditing, **Second Edition**
41. KS ISO/IEC 27009:2020 Kenya Standard — Information security, cybersecurity and privacy protection — Sector-specific application of ISO/IEC 27001 — Requirements, **Second Edition**
42. KS ISO/IEC 27050-1:2019 Kenya Standard — Information technology — Electronic discovery — Part 1: Overview and concepts, **Second Edition**
43. KS ISO/IEC 27050-3:2020 Kenya Standard — Information technology — Electronic discovery — Part 3: Code of practice for electronic discovery, **Second Edition**
44. KS ISO/IEC 27018:2019 Kenya Standard — Information technology — Security techniques — Code of practice for protection of personally identifiable information (PII) in public clouds acting as PII processors, **Second Edition**
45. KS ISO/IEC 14888-3:2018 Kenya Standard — Information technology — Security techniques — Digital signatures with appendix — Part 3: Discrete logarithm based mechanisms, **Second Edition**
46. KS ISO/IEC 24760-1:2019 Kenya Standard — IT Security and privacy — A framework for identity management — Part 1: Terminology and concepts, **Second Edition**
47. KS ISO/IEC 30111:2019 Information technology — Security techniques — Vulnerability handling processes, **Second Edition**
48. KS ISO/IEC 9798-2:2019 Kenya Standard — IT Security techniques — Entity authentication — Part 2: Mechanisms using authenticated encryption, **Second Edition**
49. KS ISO/IEC 19772:2020 Kenya Standard — Information security — Authenticated encryption, **Second Edition**

50. KS ISO/IEC 18032:2020 Kenya Standard — Information security — Prime number generation, **Second Edition**
51. KS ISO/IEC 13888-1:2020 Kenya Standard — Information security — Non-repudiation — Part 1: General, **Second Edition**
52. KS ISO/IEC 13888-3:2020 Kenya Standard — Information security — Non-repudiation — Part 3: Mechanisms using asymmetric techniques, **Second Edition**
53. KS ISO/IEC 11770-5:2020 Kenya Standard — Information security — Key management — Part 5: Group key management, **Second Edition**
54. KS ISO/IEC 29192-2:2019 Kenya Standard — Information security — Lightweight cryptography — Part 2: Block ciphers, **Second Edition**
55. KS ISO/IEC 18013-2:2020 Kenya Standard — Personal identification — ISO-compliant driving licence — Part 2: Machine-readable technologies, **Second Edition**
56. KS ISO/IEC 29184:2020 Kenya Standard — Information technology — Online privacy notices and consent, **First Edition**
57. KS ISO/IEC 22624:2020 Kenya Standard — Information technology — Security techniques — Privacy architecture framework, **First Edition**
58. KS ISO/IEC 23188:2020 Kenya Standard — Information technology — Cloud computing — Edge computing landscape, **First Edition**
59. KS ISO/IEC 23613:2020 Kenya Standard — Information technology — Cloud computing — Cloud service metering elements and billing modes, **First Edition**
60. KS ISO/IEC 23951:2020 Kenya Standard — Information technology — Cloud computing — Guidance for using the cloud SLA metric model, **First Edition**
61. KS ISO/IEC 19086-4:2019 Kenya Standard — Cloud computing — Service level agreement (SLA) framework — Part 4: Components of security and of protection of PII, **First Edition**
62. KS ISO/IEC TS 19608:2018 Kenya Standard — Guidance for developing security and privacy functional requirements based on ISO/IEC 15408, **First Edition**
63. KS ISO/IEC 19896-2:2018 Kenya Standard — Information technology — Security techniques — Competence requirements for information security testers and evaluators — Part 2: Knowledge, skills and effectiveness requirements for ISO/IEC 19790 testers, **First Edition**
64. KS ISO/IEC 19896-3:2018 Kenya Standard — Information technology — Security techniques — Competence requirements for information security testers and evaluators — Part 3: Knowledge, skills and effectiveness requirements for ISO/IEC 15408 evaluators, **First Edition**
65. KS ISO/IEC TS 20540:2018 Kenya Standard — Information technology — Security techniques — Testing cryptographic modules in their operational environment, **First Edition**
66. KS ISO/IEC 20889:2018 Kenya Standard — Privacy enhancing data de-identification terminology and classification of techniques, **First Edition**
67. KS ISO/IEC 21878:2018 Kenya Standard — Information technology — Security techniques — Security guidelines for design and implementation of virtualized servers, **First Edition**
68. KS ISO/IEC 27034-3:2018 Kenya Standard — Information technology — Application security — Part 3: Application security management process, **First Edition**
69. KS ISO/IEC 27034-7:2018 Kenya Standard — Information technology — Application security — Part 7: Assurance prediction framework, **First Edition**
70. KS ISO/IEC TS 27034-5-1:2018 Kenya Standard — Information technology — Application security — Part 5-1: Protocols and application security controls data structure, XML schemas, **First Edition**
71. KS ISO/IEC 27050-2:2018 Kenya Standard — Information technology — Electronic discovery — Part 2: Guidance for governance and management of electronic discovery, **First Edition**
72. KS ISO/IEC 29101:2018 Kenya Standard — Information technology — Security techniques — Privacy architecture framework, **First Edition**
73. KS ISO/IEC 19086-2:2018 Kenya Standard — Cloud computing — Service level agreement (SLA) framework — Part 2: Metric model, **First Edition**
74. KS ISO/IEC TR 22678:2019 Kenya Standard — Cloud computing — Guidance for policy development, **First Edition**

75. KS ISO/IEC TR 23186:2018 Kenya Standard — Cloud computing — Framework of trust for processing of multi-sourced data, **First Edition**
76. KS ISO/IEC 20924:2018 Kenya Standard — Internet of things — Vocabulary, **First Edition**
77. KS ISO/IEC 30140-3:2018 Kenya Standard — Information technology — Underwater acoustic sensor network (UWASN) — Part 3: Entities, interface and Interoperability, **First Edition**
78. KS ISO/IEC 30140-1:2018 Kenya Standard — Information technology — Underwater acoustic sensor network (UWASN) — Part 1: Overview and requirements, **First Edition**
79. KS IEC 60317-0-1:2019 Kenya Standard — Specifications for particular types of winding wires — Part 0-1: General requirements — Enameled round copper wire, **First Edition**
80. KS IEC 60317-1:2010 Kenya Standard — Specifications for particular types of winding wires — Part 1: Polyvinyl acetal enameled round copper wire, class 105, **First Edition**
81. KS IEC 60317-12:2020 Kenya Standard — Specifications for particular types of winding wires — Part 12: Polyvinyl acetal enameled round copper wire, class 120, **First Edition**
82. KS IEC 60264-1:1968 Kenya Standard — Packaging of winding wires — Part 1: Containers for round winding wires, **First Edition**
83. KS IEC 61184:2019 Kenya Standard — Bayonet lamp holders, **Second Edition**
84. KS IEC 60238:2020 Kenya Standard — Edison screw lamp holders, **Second Edition**
85. KS IEC 60400:2020 Kenya Standard — Lamp holders for tubular fluorescent lamps and starter holders **Second Edition**
86. KS IEC 60155:1993 Kenya Standard — Glow-starters for fluorescent lamps, **First Edition**
87. KS IEC 60064:2005 Kenya Standard — Tungsten filament lamps for domestic and similar general lighting purposes — Performance requirements, **Second Edition**
88. KS IEC 60432-1:2011 Kenya Standard — Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes, **Second Edition**
89. KS IEC 60432-2:2012 Kenya Standard — Incandescent lamps — Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes, **Second Edition**
90. KS IEC 61347-1:2015+AMD1:2017 Kenya Standard — Lamp control gear — Part 1: General and safety requirements, **First Edition**
91. KS IEC 61347-2-3:2016 Kenya Standard — Lamp control gear — Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps, **First Edition**
92. KS IEC 61347-2-7:2017 Kenya Standard — Lamp control gear — Part 2-7: Particular requirements for battery supplied electronic control gear for emergency lighting (self-contained), **First Edition**
93. KS IEC 60929:2011+AMD 1:2015 Kenya Standard — AC and/or DC-supplied electronic control gear for tubular fluorescent lamps — Performance requirements, **First Edition**
94. KS IEC 60968:2015 Kenya Standard — Self-ballasted fluorescent lamps for general lighting services — Safety requirements, **Second Edition**
95. KS IEC 60969:2016 Kenya Standard — Self-ballasted compact fluorescent lamps for general lighting services — Performance requirements, **Second Edition**
96. KS IEC 60050-351:2013 Kenya Standard — International Electrotechnical Vocabulary (IEV) — Part 351: Control technology, **Second Edition**
97. KS IEC 61811-1:2015 Kenya Standard — Electromechanical telecom elementary relays of assessed quality — Part 1: Generic specification and blank detail specification, **First Edition**
98. KS IEC 61558-1:2017 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 1: General requirements and tests, **Second Edition**
99. KS IEC 61558-2-1:2007 Kenya Standard — Safety of power transformers, power supplies, reactors and similar products — Part 2-1: Particular requirements and tests for separating transformers and power supplies incorporating separating transformers for general applications, **Second Edition**
100. KS IEC 61558-2-3:2010 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 2-3: Particular requirements and tests for ignition transformers for gas and oil burners, **Second Edition**

101. KS IEC 61558-2-4:2009 Kenya Standard — Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V — Part 2-4: Particular requirements and tests for isolating transformers and power supply units incorporating isolating transformers, **Second Edition**
102. KS IEC 61558-2-5:2010 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 2-5: Particular requirements and test for transformer for shavers, power supply units for shavers and shaver supply units, **Second Edition**
103. KS IEC 61558-2-7:2010 Kenya Standard — Safety of power transformers, power supplies, reactors and similar products — Part 2-7: Particular requirements and tests for transformers and power supplies for toys, **Second Edition**
104. KS IEC 61558-2-8:2010 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 2-8: Particular requirements and tests for transformers and power supply units for bells and chimes, **Second Edition**
105. KS IEC 61558-2-13:2009 Kenya Standard — Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V — Part 2-13: Particular requirements and tests for auto transformers and power supply units incorporating auto transformers, **Second Edition**
106. KS IEC 61558-2-15:2011 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 2-15: Particular requirements and tests for isolating transformers for the supply of medical locations, **Second Edition**
107. KS IEC 61558-2-16:2009+AMD 1:2013 Kenya Standard — Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V — Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units, **Second Edition**
108. KS IEC 61558-2-23:2010 Kenya Standard — Safety of transformers, reactors, power supply units and combinations thereof — Part 2-23: Particular requirements and tests for transformers and power supply units for construction sites, **Second Edition**
109. KS IEC 60076-2:2011 Kenya Standard — Power transformers — Part 2: Temperature rise for liquid-immersed transformers, **Second Edition**
110. KS IEC 60076-10:2016 Kenya Standard — Power transformers — Part 10: Determination of sound levels, **Second Edition**
111. KS IEC 60076-10-1:2016+AMD 1:2020 Kenya Standard — Power transformers — Part 10-1: Determination of sound levels — Application guide, **Second Edition**
112. KS IEC 60076-11:2018 Kenya Standard — Power transformers — Part 11: Dry-type transformers, **Second Edition**
113. KS IEC/IEEE 60076-16:2018 Kenya Standard — Power transformers — Part 16: Transformers for wind turbine applications, **Second Edition**
114. KS 2806-3:2021 Kenya Standard — Small hydropower system design guidelines — Part 3: Mechanical systems, **First Edition**
115. KS 2806-5:2021 Kenya Standard — Small hydropower system design guidelines — Part 5: Environmental impact analysis and mitigation, **First Edition**
116. KS 2806-6:2021 Kenya Standard — Small hydropower system design guidelines — Part 6: Public safety, **First Edition**
117. KS IEC 61557-1:2019 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**
118. KS IEC 61557-2:2019 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**
119. KS IEC 61557-3:2019 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**
120. KS IEC 61557-4:2019 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**

121. KS IEC 61557-5:2019 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**
122. KS IEC 61557-6:2019 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**
123. KS IEC 61557-7:2019 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**
124. KS IEC 61557-11:2020 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 11: Effectiveness of residual current monitors (RCM) in TT, TN and IT systems, **First Edition**
125. KS IEC 61557-12:2018 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 12: Power metering and monitoring devices (PMD), **First Edition**
126. KS IEC 61557-13:2011 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 13: Hand-held and hand-manipulated current clamps and sensors for measurement of leakage currents in electrical distribution systems, **First Edition**
127. KS IEC 61557-14:2013 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 14: Equipment for testing the safety of electrical equipment for machinery, **First Edition**
128. KS IEC 61557-15:2014 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 15: Functional safety requirements for insulation monitoring devices in IT systems and equipment for insulation fault location in IT systems, **First Edition**
129. KS IEC 61557-16:2014 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 16: Equipment for testing the effectiveness of the protective measures of electrical equipment and/or medical electrical equipment, **First Edition**
130. KS IEC 60898-1:2019 Kenya Standard — Electrical accessories — Circuit-breakers for overcurrent protection for household and similar installations — Part 1: Circuit-breakers for a.c. operation, **First Edition**
131. KS IEC 60898-2:2016 Kenya Standard — Electrical accessories — Circuit-breakers for overcurrent protection for household and similar installations — Part 2: Circuit-breakers for a.c and d.c operation, **First Edition**
132. KS IEC 63024:2017 Kenya Standard — Requirements for automatic reclosing devices (ARDs) for circuit breakers, RCBOs-RCCBs for household and similar uses, **First Edition**
133. KS IEC 61009-1:2013 Kenya Standard — Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) — Part 1: General rules, **First Edition**

#### **FOOD DIVISION**

135. KS EAS 993:2020 Kenya Standard — Baking powder — Specification, **First Edition**
136. KS EAS 994:2020 Kenya Standard — Food grade sucralose (INS 955) — Specification, **First Edition**
137. KS EAS 995:2020 Kenya Standard — Food grade saccharin (INS 954) — Specification, **First Edition**
138. KS EAS 996:2020 Kenya Standard — Food grade aspartame (INS 951) — Specification, **First Edition**
139. KS EAS 997:2020 Kenya Standard — Baker's yeast — Specification, **First Edition**

#### **LEATHER & TEXTILE DIVISION**

140. KS 779-1:2021 Kenya Standard — Carpets — Specification — Part 1: Tufted carpets, **Second Edition**
141. KS ISO 1833-1:2020 Kenya Standard — Textiles — Quantitative chemical analysis — Part 1: General principles of testing, **Second Edition**

142. KS ISO 1833-2:2020 Kenya Standard — Textiles — Quantitative chemical analysis — Part 2: Ternary fibre mixtures, **Second Edition**
143. KS ISO 1833-3:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 3: Mixtures of acetate with certain other fibres (method using acetone), **Second Edition**
144. KS ISO 1833-6:2018 Kenya Standard — Textiles — Quantitative chemical analysis — Part 6: Mixtures of viscose, certain types of cupro, modal or lyocell with certain other fibres (method using formic acid and zinc chloride), **Second Edition**
145. KS ISO 1833-9:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 9: Mixtures of acetate with certain other fibres (method using benzyl alcohol), **Second Edition**
146. KS ISO 1833-10:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 10: Mixtures of triacetate or polylactide with certain other fibres (method using dichloromethane), **Second Edition**
147. KS ISO 1833-12:2020 Kenya Standard — Textiles — Quantitative chemical analysis — Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide), **Second Edition**
148. KS ISO 1833-13:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 13: Mixtures of certain chlorofibres with certain other fibres (method using carbon disulfide/acetone), **Second Edition**
149. KS ISO 1833-14:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 14: Mixtures of acetate with certain other fibres (method using glacial acetic acid), **Second Edition**
150. KS ISO 1833-15:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 15: Mixtures of jute with certain animal fibres (method by determining nitrogen content), **Second Edition**
151. KS ISO 1833-16:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 16: Mixtures of polypropylene fibres with certain other fibres (method using xylene), **Second Edition**
152. KS ISO 1833-17:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 17: Mixtures of cellulose fibres and certain fibres with chloro fibres and certain other fibres (method using concentrated sulfuric acid), **Second Edition**
153. KS ISO 1833-18:2020 Kenya Standard — Textiles — Quantitative chemical analysis — Part 18: Mixtures of silk with wool or other animal hair (method using sulfuric acid), **Second Edition**
154. KS ISO 1833-21:2019 Kenya Standard — Textiles — Quantitative chemical analysis — Part 21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates with certain other fibres (method using cyclohexanone), **Second Edition**
155. KS ISO 18168:2015 Kenya Standard — Textile floor coverings — Colour fastness to shampooing, **First Edition**
156. KS ISO 6925:1982 Kenya Standard — Textile floor coverings — Burning behaviour Tablet test at ambient temperature, **First Edition**
157. KS ISO 4880:1997 Kenya Standard — Burning behaviour of textiles and textile products — Vocabulary, **First Edition**
158. KS 2636:2021 Kenya Standard — Medical face masks — Specification, **Second Edition**
159. KS 1739-1:2020 Kenya Standard — Mosquito net — Specification — Part 1: Untreated, **Third Edition**
160. KS ISO 105-A03:2019 Kenya Standard — Textiles — Tests for colour fastness — Part A03: Grey scale for assessing staining fabric, **Second edition**
161. KS ISO 105-B01:2014 Kenya Standard — Textiles — Tests for colour fastness — Part B01: Colour fastness to light: Daylight, **Second edition**
162. KS ISO 105-F09:2009 Kenya Standard — Textiles — Tests for colour fastness — Part F09: Specification for cotton rubbing cloth, **First Edition**
163. KS ISO 105-A02:1993/Cor 2:2005 Kenya Standard — Tests for colour fastness — Part A02: Grey scale for assessing change in colour, TECHNICAL CORRIGENDUM 2, **First Edition**
164. KS EAS 220:2018/Amd 1:2020 Kenya Standard — Knitted polyester fabric — Specification, AMENDMENT NO 1, **First Edition**
165. KS EAS 222:2018/Amd 1:2020 Kenya Standard — Knitted polyester-cellulosic blended fabric — Specification, AMENDMENT NO 1, **First Edition**
166. KS EAS 224:2018/Amd 1:2020 Kenya Standard — Cotton khanga — Specification, AMENDMENT NO 1, **First Edition**



- 167. KS EAS 226:2018/Amd 1:2020 Kenya Standard — Kitenge — Specification, AMENDMENT NO 1, **First Edition**
- 168. KS EAS 227:2018/Amd 1:2020 Kenya Standard — Knitted cotton fabric — Specification, AMENDMENT NO 1, **First Edition**
- 169. KS EAS 228:2018/Amd 1:2020 Kenya Standard — Cotton bed sheets — Specification, AMENDMENT NO 1, **First Edition**

#### **TRADE AFFAIRS DIVISION**

- 170. KS ISO 16212:2017 Kenya Standard — Cosmetics — Microbiology — Enumeration of yeast and mould, **Second Edition**
- 171. KS ISO 18415:2017 Kenya Standard — Cosmetics — Microbiology — Detection of specified and non-specified microorganisms, **Second Edition**
- 172. KS ISO 21148:2017 Kenya Standard — Cosmetics — Microbiology — General instructions for microbiological examination, **Second Edition**
- 173. KS ISO 21149:2017 Kenya Standard — Cosmetics — Microbiology — Enumeration and detection of aerobic mesophilic bacteria, **Second Edition**
- 174. KS ISO 3475:2020 Kenya Standard — Essential oil of aniseed (*Pimpinella anisum* L.), **Second Edition**

#### **SERVICES DIVISION**

- 175. KS ISO/TS 24179:2020 Kenya Standard — Human resource management — Occupational health and safety metrics, **First Edition**
- 176. KS ISO 10667-1:2020 Kenya Standard — Assessment service delivery — Procedures and methods to assess people in work and organizational settings — Part 1: Requirements for the client, **Second Edition**
- 177. KS ISO 10667-2:2020 Kenya Standard — Assessment service delivery — Procedures and methods to assess people in work and organizational settings — Part 2: Requirements for service providers, **Second Edition**
- 178. KS ISO GUIDE 64:2008 Kenya Standard — Guide for addressing environmental issues in product standard, **First Edition**
- 179. KS ISO/IEC GUIDE 76:2020 Kenya Standard — Development of service standards — Recommendations for addressing consumer issues, **First Edition**
- 180. KS ISO 10393:2013 Kenya Standard — Consumer product recall — Guidelines for suppliers, **First Edition**
- 181. KS ISO 20488:2018 Kenya Standard — Online Consumer reviews — Principles and requirements for their collection, moderation and publication, **First Edition**
- 182. KS ISO 22015:2019 Kenya Standard — Packaging — Accessible design — Handling and manipulation, **First Edition**
- 183. KS ISO 24552:2020 Kenya Standard — Ergonomics — Accessible design — Accessibility of information presented on visual displays of small consumer products, **First Edition**
- 184. KS ISO 22059:2020 Kenya Standard — Guidelines on consumer warranties/guaranties, **First Edition**
- 185. KS ISO 37155-1:2020 Kenya Standard — Framework for integration and operation of smart community infrastructures — Part 1: Recommendations for considering opportunities and challenges from interactions in smart community infrastructures from relevant aspects through the life cycle, **First Edition**
- 186. KS ISO 37156:2020 Kenya Standard — Smart community infrastructures — Guidelines on data exchange and sharing for smart community infrastructures, **First Edition**
- 187. KS ISO 37158:2019 Kenya Standard — Smart community infrastructures — Smart transportation using battery-powered buses for passenger services, **First Edition**
- 188. KS ISO 37159:2019 Kenya Standard — Smart community infrastructures — Smart transportation for rapid transit in and between large city zones and their surrounding areas, **First Edition**
- 189. KS ISO 37160:2020 Kenya Standard — Smart community infrastructure — Electric power infrastructure — Measurement methods for the quality of thermal power infrastructure and requirements for plant operations and management, **First Edition**
- 190. KS ISO 37161:2020 Kenya Standard — Smart community infrastructures — Guidance on smart transportation for energy saving in transportation services, **First Edition**

191. KS ISO 37162:2020 Kenya Standard — Smart community infrastructures — Smart transportation for newly developing areas, **First Edition**
192. KS ISO 22301:2019 Kenya Standard — Security and resilience — Business continuity management systems — Requirements, **Second Edition**
193. KS ISO 22392:2020 Kenya Standard — Security and resilience — Community resilience — Guidelines for conducting peer reviews, **First Edition**

#### **ENGINEERING DIVISION**

194. KS ISO 12466-1:2007 Kenya Standard — Plywood — Bonding quality — Part 1: Test methods, **Second Edition**
195. KS ISO 12466-2:2007 Kenya Standard — Plywood — Bonding quality — Part 2: Requirements, **Second Edition**
196. KS ISO 22390:2020 Kenya Standard — Timber structures — Laminated veneer lumber — Structural properties, **First Edition**
197. KS ISO 19993:2020 Kenya Standard — Timber structures — Glued laminated timber — Face and edge joint cleavage test, **First Edition**
198. KS ISO 13061-5:2020 Kenya Standard — Physical and mechanical properties of wood — Test methods for small clear wood specimens — Part 5: Determination of strength in compression perpendicular to grain, **First Edition**

#### **AGRICULTURE DIVISION**

199. KNWA 2940:2021 Kenya National Workshop Agreement — Miraa (Khat) industry — Code of practice, **First Edition**