CONFIRMATIONS

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FOOD AND AGRICULTURE DEPARTMENT


8. **KS CAC/GL 71:2009** Kenya Standard — Guidelines for the design and implementation of national regulatory food safety assurance programme associated with the use of veterinary drugs in food producing animals


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STANDARDS APPROVAL COMMITTEE MEETING ON 19TH JUNE 2014


47. KS ISO 6611:2004 Kenya Standard — Milk and milk products - Enumeration of colony-forming units of yeasts and/or moulds - Colony-count technique at 2


54. KS ISO 7410:1983 Kenya Standard — Fertilizers and soil conditioners - Final samples - Practical arrangements


57. KS ISO 7837:1992 Kenya Standard — Fertilizers - Determination of bulk density (loose) of fine-grained fertilizers


60. KS ISO 5306:1983 Kenya Standard — Fertilizers - Presentation of sampling reports
61. **KS ISO 3963:1977** Kenya Standard — Fertilizers - Sampling from a conveyor by stopping the belt


63. **KS ISO 15593:2001** Kenya Standard — Environmental tobacco smoke - Estimation of its contribution to respirable suspended particles - Determination of particulate matter by ultraviolet absorbance and by fluorescence

64. **KS ISO 18144:2003** Kenya Standard — Environmental tobacco smoke - Estimation of its contribution to respirable suspended particles - Method based on solanesol


68. **KS ISO 15592-3:2003** Kenya Standard — Fine-cut tobacco and smoking articles made from it - Methods of sampling, conditioning and analysis - Part 3: Determination of total particulate matter of smoking articles using a routine analytical

69. **KS ISO 21147:2003** Kenya Standard — Fine-cut tobacco and smoking articles made from it - Survey and analysis of consumer-made articles

70. **KS ISO 10185:2004** Kenya Standard — Glossary of terms for tobacco and tobacco products


72. **KS 457-1:1986** Kenya Standard — Methods of test for tobacco and tobacco products


75. **KS EAS 92-11:2008**  
Kenya Standard — Methods of test for tobacco and tobacco products  
- Part 11: Determination of acid insoluble ash

76. **KS EAS 92-12:2008**  
Kenya Standard — Methods of test for tobacco and tobacco products  
- Part 12: Determination of sulphur using magnesium nitrate

77. **KS EAS 92-14:2008**  
Kenya Standard — Methods of test for tobacco and tobacco products  
- Part 14: Determination of cigarette filling density

78. **KS EAS 92-18:2008**  
Kenya Standard — Methods of test for tobacco and tobacco products  
- Part 16: Cigarettes - Determination of carbon monoxide in the vapour phase of cigarette smoke NDIR method

79. **KS ISO 15592-1:2001**  
Kenya Standard — Fine-cut tobacco and smoking articles made from it - Methods of sampling, conditioning and analysis - Part 1: sampling

80. **KS EAS 110:2005**  
Kenya Standard — Specification for cigarettes

81. **KS ISO 3550-1:1997**  
Kenya Standard — Cigarettes - Determination of loss of tobacco from the ends - Part 1: Method using a rotating cylindrical cage

82. **KS ISO 3550-2:1997**  
Kenya Standard — Cigarettes - Determination of loss of tobacco from the ends - Part 2: Method using a rotating cubic box (sismelatophore)

83. **KS ISO 18145:2003**  
Kenya Standard — Environmental tobacco smoke - Determination of vapour phase nicotine and 3-ethenylpyridine in air - Gas chromatographic method

84. **KS ISO 15593:2001**  
Kenya Standard — Environmental tobacco smoke - Estimation of its contribution to respirable suspended particles - Determination of particulate matter by ultraviolet absorbance and by fluorescence

85. **KS ISO 18144:2003**  
Kenya Standard — Environmental tobacco smoke - Estimation of its contribution to respirable suspended particles - Method based on solanesol

86. **KS 43-2:2008**  
Kenya Standard — Cereals and pulses - Part 2: Determination of the mass of 1 000 grains

87. **KS 2139:2008**  
Kenya Standard — Cereals and pulses - Test methods

88. **KS ISO 4112:1990**  
Kenya Standard — Cereals and pulses - Guidance on measurement of the temperature of grain stored in bulk

89. **KS 670:1989**  
Kenya Standard — Brinjals-specification

90. **KS 870:2006**  
Kenya Standard — Fresh cucumbers and fresh courgettes
91. **KS 1298:2006**  Kenya Standard — Fresh bottle gourds (dudhi) - Specification

92. **KS 1301:2006**  Kenya Standard — Fresh ivy gourds (tindori) - Specification

93. **KS 1300:2006**  Fresh ridged gourds (turia) – Specification

94. **KS 1299:2006**  Kenya Standard — Fresh bitter gourds (karela - Specification


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**CIVIL ENGINEERING**


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117. KS IEC 61400-14:2005 Kenya Standard — Wind turbines Part 14: Declaration of apparent sound power level and tonality values


120. KS IEC 61400-25-2:2006 Kenya Standard — Wind turbines Part 25-2: Communications for monitoring and control of wind power plants — Information models,
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121. KS IEC 61400-25-3:2006 Kenya Standard — Wind turbines Part 25-3: Communications for monitoring and control of wind power plants — Information exchange models,

122. KS IEC 61400-25-5:2006 Kenya Standard — Wind turbines Part 25-5: Communications for monitoring and control of wind power plants — Conformance testing,


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139. **KS IEC/TS 62257-12-1:2007** Kenya Standard — Recommendations for small renewable energy and hybrid systems for rural electrification Part 12-1: Selection of self-ballasted lamps (CFL) for rural electrification systems and recommendations for household lighting equipment

140. **KS 1854:2007** Kenya Standard — Wind turbines — Protective measures — Requirements for design, operation and maintenance


142. **KS ISO 9334:2007** Kenya Standard — Optics and optical instruments – Optical transfer function - Definitions and mathematical relationships

143. **KS ISO 9039: 2008** Kenya Standard — Optics and optical instruments – Quality evaluation of optical systems - Determination of distortion

144. **KS ISO 15529:2007** Kenya Standard — Optics and optical instruments — Optical transfer function — Principles of measurement of modulation transfer function (MTF) of sampled imaging systems

145. **KS ISO 11421:1997** Kenya Standard — Optics and optical instruments – Accuracy of optical transfer function (OTF) measurement


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156. KS ISO 17123-4:2001 Kenya Standard — Optics and optical instruments -- Field procedures for testing geodetic and surveying instruments -- Part 4: Electro-optical distance meters (EDM instruments)


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**TEXTILE AND LEATHER**

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188. **KS ISO 1141:2004** Kenya Standard — Fibre ropes - Polyester-3-,4- and 8-strand ropes


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199. **KS ISO 1833-6:2006** Kenya Standard — Textiles - Quantitative chemical analysis Part 6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibres (method using formic acid and zinc chloride)


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211. **KS ISO 1833-17:2006** Kenya Standard — Textiles - Quantitative chemical analysis Part 17: Mixtures of chlorofibres (homopolymers of vinyl chloride) and certain other fibres (method us


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223. **KS ISO 15975:2002** Kenya Standard — Closed end blind rivets with break pull mandrel and protruding head — Al/AlA

224. **KS ISO 15976:2002** Kenya Standard — Closed end blind rivets with break pull mandrel and protruding head — St/St

225. **KS ISO 15977:2002** Kenya Standard — Open end blind rivets with break pull mandrel and protruding head — AlA/St

226. **KS ISO 15978:2002** Kenya Standard — Open end blind rivets with break pull mandrel and countersunk head — AlA/St

227. **KS ISO 15979:2002** Kenya Standard — Open end blind rivets with break pull mandrel and protruding head — St/St

228. **KS ISO 15980:2002** Kenya Standard — Open end blind rivets with break pull mandrel and countersunk head — St/St

229. **KS ISO 15981:2002** Kenya Standard — Open end blind rivets with break pull mandrel and protruding head — AlA/AlA


233. **KS 2122:2008** Kenya Standard — Code of practice, the storage and handling of liquid fuel — Large consumer installations


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249. **KS ISO 3633:2002** Kenya Standard — Plastics piping systems for soil and waste discharge (low and high temperature) inside buildings — Unplasticized poly(vinyl chloride) (PVC-U)


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270. **KS ISO 1129:1980** Kenya Standard — Steel tubes for boilers, superheaters and heat exchangers — Dimension, tolerances and conventional masses per unit length

271. **KS ISO 3500:2005** Kenya Standard — Gas cylinders — Seamless steel CO₂ cylinders for fixed fire-fighting installations on ships

272. **KS ISO 14520-1:2006** Kenya Standard — Gaseous fire-fighting systems — Physical properties and system design Part 1: General requirements


274. **KS ISO 6406:2005** Kenya Standard — Gas cylinders — Seamless steel gas cylinders — Periodic inspection and testing


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317. KS ISO 15223:2000 Kenya Standard — Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied.


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342. **KS 1770-11:2007** Kenya Standard — Methods of sampling and test for crude and refined glycerine Part 11: Determination of propane 1, 3-diol content - Gas chromatographic method

343. **KS 1770-12:2007** Kenya Standard — Methods of sampling and test for crude and refined glycerine Part 12: Determination of chloride content


347. **KS 1770-16:2007** Kenya Standard — Methods of sampling and test for crude and refined glycerine Part 16: Determination of iron content

348. **KS 1770-17:2007** Kenya Standard — Methods of sampling and test for crude and refined glycerine Part 17: Limit test for lead


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ELECTROTECHNICAL


33. KS ISO/IEC 19794-2:2005 Kenya Standard — Information technology -- Biometric data interchange formats -- Part 2: Finger minutiae data which has been overtaken by technology, the standard has been revised by KS ISO/IEC 19794-2:2011

34. KS ISO/IEC 19794-4:2005 Kenya Standard — Information technology -- Biometric data interchange formats -- Part 4: Finger image data which has been overtaken by technology, the standard has been revised by KS ISO/IEC 19794-4:2011
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35. **KS ISO/IEC 19794-5:2005** Kenya Standard — Information technology -- Biometric data interchange formats -- Part 5: Face image data which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 19794-5:2011**

36. **KS ISO/IEC 19794-6:2005** Kenya Standard — Information technology -- Biometric data interchange formats -- Part 6: Iris image data which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 19794-6:2011**

37. **KS ISO/IEC 19794-8:2006** Kenya Standard — Information technology -- Biometric data interchange formats -- Part 8: Finger pattern skeletal data which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 19794-8:2011**

38. **KS ISO/IEC 19794-9:2007** Kenya Standard — Information technology -- Biometric data interchange formats -- Part 9: Vascular image data which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 19794-9:2011**

39. **KS ISO/IEC 11693:2005** Kenya Standard — Identification cards -- Optical memory cards -- Part 1: General characteristics which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 11693-1:2012**

40. **KS ISO/IEC 11694-1:2005** Kenya Standard — Identification cards -- Optical memory cards -- Linear recording method -- Part 1: a Physical characteristic - which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 11694-1:2012**

41. **KS ISO/IEC 11694-2:2005** Kenya Standard — Identification cards -- Optical memory cards -- Linear recording method -- Part 2: Dimensions and location of the accessible optical area, which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 11694-2:2012**

42. **KS ISO/IEC 7816-4:2005** Kenya Standard — Identification cards -- Integrated circuit cards -- Part 4: Organization, security and commands for interchange which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 7816-4:2013**

43. **KS ISO/IEC 14443-3:2001** Kenya Standard — Identification cards -- Contactless integrated circuit cards -- Proximity cards -- Part 3: Initialization and anti-collision which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 14443-3:2011**

44. **KS ISO/IEC 9797-1:1999** Kenya Standard — Information technology -- Security techniques -- Message Authentication Codes (MACs) -- Part 1: Mechanisms using a block cipher which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 9797-1:2011**

45. **KS ISO/IEC 9797-2:2002** Kenya Standard — Information technology -- Security techniques -- Message Authentication Codes (MACs) -- Part 2: Mechanisms using a dedicated hash-function which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 9797-2:2011**
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46. KS ISO/IEC 9797-3:1998 Kenya Standard — Information technology -- Security techniques -- Message Authentication Codes (MACs) -- Part 3: Mechanisms using a universal hash-function which has been overtaken by technology, the standard has been revised by KS ISO/IEC 9797-3:2013

47. KS ISO/IEC 13888-1:2004 Kenya Standard — Information technology -- Security techniques -- Non-repudiation -- Part 1: General which has been overtaken by technology, the standard has been revised by KS ISO/IEC 13888-1:2009

48. KS ISO/IEC 13888-2:1998 Kenya Standard — Information technology -- Security techniques -- Non-repudiation -- Part 2: Mechanisms using symmetric techniques which has been overtaken by technology, the standard has been revised by KS ISO/IEC 13888-2:2010

49. KS ISO/IEC 13888-3:1997 Kenya Standard — Information technology -- Security techniques -- Non-repudiation -- Part 3: Mechanisms using asymmetric techniques which has been overtaken by technology, the standard has been revised by KS ISO/IEC 13888-3:2009

50. KS ISO/IEC 9798-1:1997 Kenya Standard — Information technology -- Security techniques -- Entity authentication -- Part 1: General which has been overtaken by technology, the standard has been revised by KS ISO/IEC 9798-3:2010

51. KS ISO/IEC 9798-2:1999 Kenya Standard — Information technology -- Security techniques -- Entity authentication -- Part 2: Mechanisms using symmetric encipherment algorithms which has been overtaken by technology, the standard has been revised by KS ISO/IEC 9798-2:2008

52. KS ISO/IEC 9798-3:1993 Kenya Standard — Information technology - Security techniques - Entity authentication - Part 3: Mechanisms using digital signature techniques which has been overtaken by technology, the standard has been revised by KS ISO/IEC 9798-3:2008

53. KS ISO/IEC 9798-4:1995 Kenya Standard — Information technology -- Security techniques -- Entity authentication -- Part 4: Mechanisms using a cryptographic check function which has been overtaken by technology, the standard has been revised by KS ISO/IEC 9798-4:1999

54. KS ISO/IEC 18028-1:2006 Kenya Standard — Information technology — Security techniques — IT network security: Part 1: Network security management which has been overtaken by technology, the standard has been revised by KS ISO/IEC 27033-1:2009

55. KS ISO/IEC 18028-2:2006 Kenya Standard — Information technology--Security techniques — IT network security: Part 2: Network security architecture which has been overtaken by technology, the standard has been revised by KS ISO/IEC 27033-2:2012
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56. **KS ISO/IEC 18028-3:2005** Information technology -- Security techniques — IT network security Part 3: Securing communications between networks using security gateways which have been overtaken by technology, the standard has been revised by **KS ISO/IEC 27033-3:2010**


58. **KS ISO/IEC 18028-5:2005** Kenya Standard — Information technology -- Security techniques -- IT network security: Part 5 securing communications across networks a using virtual private network which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27033-5:2013**

59. **KS ISO IEC 27000:2009** Kenya Standard — Information technology -- Security techniques -- Information security management systems -- Overview and vocabulary which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27000:2012**

60. **KS ISO/IEC 27001:2005** Kenya Standard — Information technology -- Security techniques -- Information security management systems -- Requirements which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27001:2013**

61. **KS ISO/IEC 27002:2005** Kenya Standard — Information technology -- Security techniques -- Information security management systems -Code of practice for information security management which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27002:2013**

62. **KS ISO/IEC 27005:2008** Kenya Standard — Information Technology — Security techniques — Information security risk management which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27005:2011**

63. **KS ISO/IEC 27006:2007** Kenya Standard — Information technology -- Security techniques -- Requirements for bodies providing audit and certification of information security management systems which has been overtaken by technology, the standard has been revised by **KS ISO/IEC 27006:2011**

64. **KS ISO/IEC/TR 15443-1:2005** Kenya Standard — Information technology -- Security techniques -- Security assurance framework -- Part 1: Overview and framework which has been overtaken by technology. The standard has been revised by **KS ISO/IEC/TR 15443-1:2012**

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71. KS 2246:2011 Kenya Standard — Business Continuity Management - Code of practice which has been overtaken by technology. The standard has been revised by KS ISO 22313:2012

72. KS 2247:2011 Kenya Standard — Information and Communication Technology Continuity management – Code of practice which has been overtaken by technology. The standard has been revised by KS ISO/IEC 27031:2011

73. KS ISO/IEC/TR 18044:2004 Kenya Standard — Information technology — Information security; Information security incident management which has been overtaken by technology. The standard has been revised by KS ISO/IEC 27035:2011


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78. KS04-1358 PART 5:1998 Kenya Standard — Information technology -- Vocabulary -- Part 4: Organization of data The standard has been revised by KS ISO/IEC 2382-4:1999

79. KS 04-1514:1998 Kenya Standard — Definition of year 2000 conformity requirements which has been overtaken by technology, the standard no longer relevant after year 2000

TEXTILE AND LEATHER

80. KS 129:1979 Kenya Standard — Methods of test for determination of colour fastness of textile materials of all kinds and all forms to the action of perspiration to be replaced by KS ISO 105 E04

81. KS ISO 105 A01:1999 Kenya Standard — Test for colour fastness, Part A01:General principles of testing to be replaced by KS ISO 105 A01:2010

MECHANICAL


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SERVICES DEPARTMENT

93. **KS 1524-1:199** Gloves – Examination and sterile surgical gloves – Specification. This is replaced by **KS ISO 11193**

94. **KS 1568-1:2000** Syringes Hypodermic syringes - Part 1: Syringes for single use. This is replaced by **KS ISO 7886, Parts 1,2,3 and 4.**

PREPARED BY

NAME: CHARLES GACHAHI

DATE: 13TH JUNE 2014

SIGN...........................................

DIRECTOR – STANDARDS DEVELOPMENT AND INTERNATIONAL TRADE