APPENDIX DD   
SYSTEMATIC REVIEW FORM

**CPR183/F17**

**KENYA BUREAU OF STANDARDS**

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| **Document Type:** | **Confirmation proposal** | |
| **Dates:** | Circulation date | Closing date |
| 13/01/2022 | 13/02/2022 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Mary Ngotho (ngothom@kebs.org)** | |

The Kenya Bureau of Standards is in the process of reviewing the Kenya Standard(s) as detailed in the attached list of Kenya Standard(s) for Systematic Review.

We are therefore seeking views from potential users in respect of relevance and effectiveness of the attached standard(s) in addressing current market needs, regulatory needs and scientific and technological development.

The Standard(s) are available at the Kenya Bureau of Standards Information Centre. Please tick (mark) and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

KS Number(s) of Standard(s) :…………………………...……………………………………(In case of confirmation you may use one form, otherwise Fill in for each standard separately)

1. ISO 14596:2007 petroleum products — determination of sulfur content — wavelength-dispersive x-ray fluorescence spectrometry
2. ISO 15167:1999 petroleum products — determination of particulate content of middle distillate fuels — laboratory filtration method
3. ISO 15169:2003 petroleum and liquid petroleum products — determination of volume, density and mass of the hydrocarbon content of vertical cylindrical tanks by hybrid tank measurement systems
4. ISO 1998-7:1998 petroleum industry — terminology — part 7: miscellaneous terms
5. ISO 1998-99:2000 petroleum industry — terminology — part 99: general and index
6. ISO 2049:1996 petroleum products — determination of colour (astm scale)
7. ISO 20764:2003 petroleum and related products — preparation of a test portion of high-boiling liquids for the determination of water content — nitrogen purge method
8. ISO 20847:2004 petroleum products — determination of sulfur content of automotive fuels — energy-dispersive x-ray fluorescence spectrometry
9. ISO 2719:2016 determination of flash point — pensky-martens closed cup method
10. ISO 2909:2002 petroleum products — calculation of viscosity index from kinematic viscosity
11. ISO 3007:1999 petroleum products and crude petroleum — determination of vapour pressure — reid method
12. ISO 3012:1999 petroleum products — determination of thiol (mercaptan) sulfur in light and middle distillate fuels — potentiometric method
13. ISO 3733:1999 petroleum products and bituminous materials — determination of water — distillation method
14. ISO 3735:1999 crude petroleum and fuel oils — determination of sediment — extraction method
15. ISO 3771:2011 petroleum products — determination of base number — perchloric acid potentiometric titration method
16. ISO 3830:1993 petroleum products — determination of lead content of gasoline — iodine monochloride method
17. ISO 3837:1993 liquid petroleum products — determination of hydrocarbon types — fluorescent indicator adsorption method
18. ISO 4269:2001 petroleum and liquid petroleum products — tank calibration by liquid measurement — incremental method using volumetric meters
19. ISO 4512:2000 petroleum and liquid petroleum products — equipment for measurement of liquid levels in storage tanks — manual methods
20. ISO 6245:2001 petroleum products — determination of ash
21. ISO 6247:1998 petroleum products — determination of foaming characteristics of lubricating oils
22. ISO 6293-1:1996 petroleum products — determination of saponification number — part 1: colour-indicator titration method
23. ISO 6293-2:1998 petroleum products — determination of saponification number — part 2: potentiometric titration method
24. ISO 6296:2000 petroleum products — determination of water — potentiometric karl fischer titration method
25. ISO 6614:1994 petroleum products — determination of water separability of petroleum oils and synthetic fluids
26. ISO 6615:1993 petroleum products — determination of carbon residue — conradson method
27. ISO 6619:1988 petroleum products and lubricants — neutralization number — potentiometric titration method
28. ISO 7507-1:2003 petroleum and liquid petroleum products — calibration of vertical cylindrical tanks — part 1: strapping method
29. ISO 7507-2:2005 petroleum and liquid petroleum products — calibration of vertical cylindrical tanks — part 2: optical-reference-line method
30. ISO 7507-3:2006 petroleum and liquid petroleum products — calibration of vertical cylindrical tanks — part 3: optical-triangulation method
31. ISO 7507-4:2010 petroleum and liquid petroleum products — calibration of vertical cylindrical tanks — part 4: internal electro-optical distance-ranging method
32. ISO 7507-5:2000 petroleum and liquid petroleum products — calibration of vertical cylindrical tanks — part 5: external electro-optical distance-ranging method
33. ISO 7536:1994 petroleum products — determination of oxidation stability of gasoline — induction period method
34. ISO 7537:1997 petroleum products — determination of acid number — semi-micro colour-indicator titration method
35. ISO 8754:2003 petroleum products — determination of sulfur content — energy-dispersive x-ray fluorescence spectrometry
36. ISO 9200:1993 crude petroleum and liquid petroleum products — volumetric metering of viscous hydrocarbons
37. ISO 10370:2014 petroleum products — determination of carbon residue — micro method- circulate for reviewal
38. ISO 10478:1994 petroleum products — determination of aluminium and silicon in fuel oils — inductively coupled plasma emission and atomic absorption spectroscopy methods-Circulate for systematic review
39. ISO 11223:2004 petroleum and liquid petroleum products — direct static measurements — measurement of content of vertical storage tanks by hydrostatic tank gauging- Circulate for systematic review
40. ISO 11563:2003 crude petroleum and petroleum products — bulk cargo transfer — guidelines for achieving the fullness of pipelines- Circulate for systematic review
41. ISO 1998-6:2000 petroleum industry — terminology — part 6: measurement- Current version- circulate for reviewal
42. KS 2490:2013— Automatic transmission fluid- Specification\_ circulate for reviewal
43. KS ISO 8216-3:1987 petroleum products — fuels (class f) — classification — part 3: family l (liquefied petroleum gases)- Circulate for systematic review.
44. 1309-2:1996 — Specification for diesel fuels - Part 2: Industrial diesel oil- circulate for reviewal
45. ISO 12185:1996 crude petroleum and petroleum products — determination of density — oscillating u-tube method
46. ISO 12205:1995 petroleum products — determination of the oxidation stability of middle-distillate fuels
47. ISO 12917-2:2002 petroleum and liquid petroleum products — calibration of horizontal cylindrical tanks — part 2: internal electro-optical distance-ranging method
48. ISO 12937:2000 petroleum products — determination of water — coulometric karl fischer titration method
49. KS 1968:2006— The petroleum industry - Electrical installations in the distribution and marketing sector - Code of practice.

Please indicate your choice out of the following actions which you prefer to be taken on this Kenya Standard.

CONFIRMATION

REVISION

AMENDMENT

WITHDRAWAL

Justification for revision, amendment or withdrawal (cite specific clauses and wording preferred):

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

Name and (of respondent)……………………………………………… Position…………………

Signature: …………………………………………………….

On behalf of: (Name of organization)

Date:

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for confirmation and **shall constitute an approval vote**.