APPENDIX AA
ADOPTION PROPOSAL FORM

**CPR183/F12**

**KENYA BUREAU OF STANDARDS**

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| **Document Type:** | **Adoption proposal** |
| **Dates:** | Circulation date | Closing date |
| 3rd JULY 2024 | 3rd AUGUST 2024 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of** **silam@kebs.org** |

The Kenya Bureau of Standards intends to adopt the International Standards as detailed here below :

1. **Number**: ISO 7202:2018

**Title**: Fire protection — Fire extinguishing media — Powder

**Scope**: This document specifies requirements for the chemical and physical properties, and for minimum performance in defined test methods, of fire extinguishing powders suitable for use against fires of classes A, B, C and D. Requirements are also given for the information and data to be declared by the manufacturer.

NOTE The classification of fires is given in ISO 3941.

<https://www.iso.org/obp/ui/en/#iso:std:iso:7202:ed-3:v1:en>

1. **Number**: ISO 7203-1:2019

**Title**: Fire extinguishing media — Foam concentrates — Part 1: Specification for low-expansion foam concentrates for top application to water-immiscible liquids

**Scope**: This document specifies the essential properties and performance of liquid foam concentrates used to make low-expansion foams for the control, the extinction and the inhibition of reignition of fires of water-immiscible liquids. Minimum performance on certain test fires is specified.

These foams are suitable for top application to fires of water-immiscible liquids. The foams that conform with ISO 7203-3 are also suitable for top application to fires of water-miscible liquids.

The foam concentrates can be suitable for use in non-aspirating sprayers or for subsurface application to liquid fires, but the requirements specific to those applications are outside the scope of this document.

<https://www.iso.org/obp/ui/en/#iso:std:iso:7203:-1:ed-3:v1:en>

1. **Number**: **ISO 7203-2:2019**

**Title**: Fire extinguishing media — Foam concentrates — Part 2: Specification for medium- and high-expansion foam concentrates for top application to water-immiscible liquids

**Scope**: This document specifies the essential properties and performance of liquid foam concentrates used to make medium- or high-expansion foams or both for the control, the extinction and the inhibition of reignition of fires of water-immiscible liquids. Minimum performance on certain test fires is specified.

These foams are suitable for top application to fires of water-immiscible liquid. Those foams that comply with ISO 7203-1 are also suitable for top application to fires of water-immiscible liquids.

<https://www.iso.org/obp/ui/en/#iso:std:iso:7203:-2:ed-3:v1:en>

1. **Number**: **ISO 6182-14:2019**

**Title:** Fire protection — Automatic nozzle systems — Part 14: Requirements and test methods for water spray nozzles

**Scope:** This document specifies performance requirements, methods of test, and marking requirements for open water spray nozzles. This document is not applicable to open sprinklers or open water mist nozzles.

Factors of installation, such as nozzle spacing, design densities, wind and hot gas velocities, are not intended to be addressed by this document.

<https://www.iso.org/obp/ui/en/#iso:std:iso:6182:-14:ed-1:v1:en>

1. **Number**: ISO 6182-9:2005

**Title:** Fire protection — Automatic sprinkler system — Part 9: Requirements and test methods for water mist nozzles

**Scope**: This part of [ISO 6182](https://www.iso.org/obp/ui/en/#iso:std:iso:6182:en) specifies performance requirements, test methods and marking requirements for water mist nozzles.

 <https://www.iso.org/obp/ui/en/#iso:std:iso:6182:-9:ed-1:v1:en>

1. **Number**: ISO 6182-12:2019

**Title:** Fire protection — Automatic sprinkler systems — Part 12: Requirements and test methods for grooved-end components for steel pipe systems

**Scope**: This document specifies performance requirements, grooving dimensions, test methods and marking requirements for couplings used in the joining of grooved steel tubes, pipes, grooved-end fittings and other grooved-end components up to 300 DN nominal diameter.

<https://www.iso.org/obp/ui/en/#iso:std:iso:6182:-12:ed-3:v1:en>

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

 Adoption acceptable as presented

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 Adoption proposal not acceptable because of the reason(s) below

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 Our Recommendations are as follows

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Name and Signature (of respondent): ................................................

Position (of respondent): .....................................

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 adoption and **shall constitute an approval vote**.