SYSTEMATIC REVIEW FORM

**CPR183/F17**

**KENYA BUREAU OF STANDARDS**

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| --- | --- | --- |
| **Document Type:** | **Systematic Review** | |
| **Dates:** | Circulation date | Closing date |
| 2022-04-22 | 2022-05-22 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Alex S Mboa (amboa@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 a separate comment table – **Table 2**).

KS Number(s) of Standard(s): **See Table 1**

In case your choice for all the standards is confirmation you may tick below, otherwise fill in **Table 1.**

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

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**.

**TABLE 1**

**LIST OF STANDARDS UNDER SYSTEMATIC REVIEW**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S/No** | **STANDARD NUMBER & TITLE** | **CONFIRMATION** | **REVISION** | **AMENDMENT** | **WITHDRAWAL** | **JUSTIFICATION FOR REVISION, AMENDMENT OR WITHDRAWAL** |
|  | KS IEC/TR 60870-1-5: 2000, Kenya Standard — Telecontrol equipment and systems Part 1-5: General considerations — Influence of modem transmission procedures with scramblers on the data integrity of transmission systems using the protocol IEC 60870-5 |  |  |  |  |  |
|  | KS IEC/TR 60870-1-1:1988, Kenya Standard — Telecontrol equipment and systems Part 1: General considerations — Section one: General principles |  |  |  |  |  |
|  | KS IEC 62053-52: 2005, Kenya Standard — Electricity metering equipment (AC) — Particular requirements Part 52: Symbols |  |  |  |  |  |
|  | KS IEC 62055-31: 2005, Kenya Standard — Electricity metering — Payment systems Part 31 Particular requirements — Static payment meters for active energy (classes 1 and 2) |  |  |  |  |  |
|  | KS IEC 62059-32-1: 2011, Kenya Standard — Electricity metering equipment – Dependability Part 32-1: Durability — Testing of the stability of metrological characteristics by applying elevated temperature |  |  |  |  |  |
|  | KS IEC/TR 62055-21:2005, Kenya Standard — Electricity metering — Payment systems Part 21: Framework for standardization |  |  |  |  |  |
|  | KS IEC/TS 62351-1: 2007, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 1: Communication network and system security — Introduction to security issues |  |  |  |  |  |
|  | KS IEC/TS 62351-2:2008, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 2: Glossary of terms |  |  |  |  |  |
|  | KS IEC 62351-3 :2014, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 3: Communication network and system security — Profiles including TCP/IP |  |  |  |  |  |
|  | KS IEC/TS 62351-5: 2013, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 5: Security for IEC 60870-5 and derivatives |  |  |  |  |  |
|  | KS IEC/TR 62351-10:2012, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 10: Security architecture guidelines |  |  |  |  |  |
|  | KS IEC/TS 62351-11: 2016, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 11: Security for XML document |  |  |  |  |  |
|  | KS IEC/TR 62351-12: 2016, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 12: Resilience and security recommendations for power systems with distributed energy resources (DER) cyber-physical systems |  |  |  |  |  |
|  | KS IEC/TR 62351-13: 2016, Kenya Standard — Power systems management and associated information exchange — Data and communications security Part 13: Guidelines on security topics to be covered in standards and specifications |  |  |  |  |  |
|  | KS IEC 61558-2-19:2000 , Kenya Standard — Safety of Power Transformers Power Supply Units and Similar Devices Part 2-19 Particular Requirements for Perturbation Attenuation Transformers |  |  |  |  |  |

**TABLE 2**

**COMMENTS**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Organization** | **Standard Number** | **Clause** | **Paragraph/ Figure/Table** | **Type of comment (General/Technical /Editorial)** | **COMMENTS** | **Proposed Change** |
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