



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002

Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002

Phones: 23230131 / 23233375 / 23239402

Website: www.bis.org.in, www.bis.gov.in

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : MSD 17/T-51

Date : 29 July 2024

TECHNICAL COMMITTEE : Risk Management, Security and Resilience, MSD 17

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Risk Management, Security and Resilience Sectional Committee, MSD 17. Please [click here](#) to view the document.

Document Number : MSD 17 (26213) WC

Title of the document : Societal security Video-surveillance Export interoperability

Document Type : New Indian Standard

This document has following salient features which may require specific attention for your valuable comments:

- 1) This International Standard is mainly for societal security purposes and specifies a common output file format that can be extracted from the video-surveillance contents collection systems (stand alone machines or large scale systems) by an exchangeable data storage media or through a network to allow end-users to access digital video-surveillance contents and perform their necessary processing. The means of exchange are not part of this International Standard.*
- 2) This common output file format relies on a combination of several technical standards that individually are not restrictive enough to provide the requested interoperability. These standards are formally referenced to avoid duplications or divergence. When appropriate to improve the interoperability, subsets or a limited number only of these standards are called.*
- 3) Since video-surveillance recording often includes taking records of citizens, requirements relating to privacy, use of the records and their disposal are also considered.*
- 4) Based on the above mentioned technical standards, the following format components are covered: — Video; — Audio; — Metadata: — Descriptive (location, camera identifier, etc.) — Dynamic (date, time, pan, tilt, zoom, identification results, etc.) — Encapsulation/packaging for the output file; — Data/access security and integrity; — Provisions for privacy; — Informative data regarding the presentation to users.*

Please examine the document and share your comments regarding further improvement in the document.

Last date for sharing the comments is : 27 September 2024

The comments should be shared in the prescribed template through this portal only; and the comments so received

shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at msd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully,
(ANUJ SWARUP BHATNAGAR)
Head (Management and Systems Department)
Email: msd@bis.gov.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : MSD 17/T-51

दिनांक : 29-07-2024

तकनीकी समिति : Risk Management, Security and Resilience Sectional Committee, MSD 17

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : MSD 17 (26213) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 27 September 2024

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,
विभाग प्रमुख का नाम : ANUJ SWARUP BHATNAGAR
(Management and Systems Department)
ई-मेल : msd@bis.gov.in