



## **DRAFT AMENDMENT TO INDIAN STANDARD IN WIDE CIRCULATION**

**Reference : LITD\_16\_3112**

**Date : 10 June 2022**

**TECHNICAL COMMITTEE : Identification & Data capture techniques, Cards and Security Devices, LITD 16**

**To,**

**All concerned**

Dear Madam/Sir,

The following document has been prepared by the Identification & Data capture techniques, Cards and Security Devices Sectional Committee, LITD 16. Please [click here](#) to view the document.

**Document Number : LITD 16 (19788) WC**

**Title of the document : Identification cards - Integrated circuit cards: Part 12 cards with contacts - Usb electrical interface and operating procedures Amendment - 1**

**Document Type : Amendment to Indian Standard ( : )**

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

- 1) ISO/IEC 7816 is a series of documents specifying integrated circuit cards and the use of such cards for interchange. These cards are identification cards intended for information exchange negotiated between the outside world and the integrated circuit in the card. As a result of an information exchange, the card delivers information (computation result, stored data), and / or modifies its content (data storage, event memorization).*
- 2) This part of ISO/IEC 7816 specifies the operating conditions of an integrated circuit card that provides a USB interface. The assignment of the contact fields for a USB interface and - to illustrate interoperability - the assignment as used in ISO/IEC 7816-3.*

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

**Last date for sharing the comments is : 09 August 2022**

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 [litd@bis.gov.in](mailto:litd@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,  
(REENA GARG)  
Head (Electronics and Information Technology Department)  
Email: litd@bis.gov.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : LITD\_16\_3112

दिनांक : 10-06-2022

तकनीकी समिति : Identification & Data capture techniques, Cards and Security Devices Sectional Committee, LITD 16

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : LITD 16 (19788) WC

शीर्षक : Identification cards - Integrated circuit cards: Part 12 cards with contacts - Usb electrical interface and operating procedures Amendment - 1

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 : 09 August 2022

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](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

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