

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : LITD 30/T-31

Date : 30 September 2025

TECHNICAL COMMITTEE : Artificial Intelligence, LITD 30

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Artificial Intelligence Sectional Committee, LITD 30. Please [click here](#) to view the document.

Document Number : LITD 30 (28845) WC

Title of the document : Information technology Artificial intelligence AI Environmental sustainability aspects of AI systems

Document Type : New Indian Standard

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

1) This document focuses on environmental sustainability aspects of AI systems. It provides factors such as workload, resource use, carbon emissions, pollution, waste, transport, and location across the AI system life cycle, along with ways to measure them.

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

Last date for sharing the comments is : 29 November 2025

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 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,
(JITENDER KUMAR)
Head (Electronics and Information Technology Department)
Email: litd@bis.gov.in**

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : LITD 30/T-31

दिनांक : 30-09-2025

तकनीकी समिति : Artificial Intelligence Sectional Committee, LITD 30

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : LITD 30 (28845) 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 : 29 November 2025

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,
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