



DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : CHD 34/25241 WC

Date : 18 April 2024

TECHNICAL COMMITTEE : Environmental Management, CHD 34

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Environmental Management Sectional Committee, CHD 34. Please [click here](#) to view the document.

Document Number : CHD 34 (25241) WC

Title of the document : CARBON DIOXIDE CAPTURE - CARBON DIOXIDE CAPTURE SYSTEMS, TECHNOLOGIES AND PROCESSES

Document Type : New Indian Standard

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

- 1) This Standard describes the principles and information necessary to clarify the CO₂ capture system and provide stakeholders with the guidance and knowledge necessary for the development of a series of standards for CO₂ capture. This Technical Report also covers technologies, equipment and process specific to CO₂ capture from the viewpoints of the international standardization for the implementation of CCS.*
- 2) Carbon capture and storage (CCS) is a technology to mitigate climate change. Many demonstration projects have been conducted worldwide, and CO₂ capture is an important process in CCS and is cost and energy intensive.*

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

Last date for sharing the comments is : 20 June 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

chd34@bis.org.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,
(AJAY KUMAR LAL)
Head (Chemical Department)
Email: chd34@bis.org.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 34/25241 C

दिनांक : 18-04-2024

तकनीकी समिति : Environmental Management Sectional Committee, CHD 34

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 34 (25241) WC

शीर्षक : कार्बन डाइऑक्साइड कैप्चर - कार्बन डाइऑक्साइड कैप्चर सिस्टम, प्रौद्योगिकियां और प्रक्रियाएं

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 : 20 June 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 : AJAY KUMAR LAL
(Chemical Department)
ई-मेल : chd34@bis.org.in

