**18th meeting of Air Quality Sectional committee, CHD 35**

**13th June 2024 in Virtual mode**

**Resolutions adopted during the meeting**

**Resolution 1**

BIS/CHD35 18th meeting, Resolution 1, approved the minutes of the 17th meeting of CHD 35 held on 21st March 2024 finalized during the 18th meeting.

**Resolution 2**

BIS/CHD35 18th meeting, Resolution 2, notes that considering the BIS letter No.P&C/09/18/2023-PNC-BIS dated 09th Nov 2023 from DG BIS that non-participation in the two consecutive two meetings shall automatically become disqualified for the membership.

**Resolution 3**

BIS/CHD35 18th meeting, Resolution 3, reviews the co-option request received and after reviewing Committee decided to co-opt the following organization:

1. Mr. Shekh Tazimul Haque Faridi , Dyson Technology India Pvt Ltd– decide to Co-opt in CHD 35 Committee

**Resolution 4**

BIS/CHD35 18th meeting, Resolution 4, Notes the ‘PROCESS REFORMS AT BIS’ and reference to DG Letter No. P&C/09/18/2023-PNC-BIS dated 09th Nov 2023 and ‘Guidelines for Research & Development Projects for Formulation and Review of Standards’.

**Resolution 5**

BIS/CHD35 18th meeting, Resolution 5, noted the status of the ToR which are under preparation.

**Resolution 6**

BIS/CHD35 18th meeting Resolution 6, notes the status of the documents that has been sent into Wide Circulation.

**Resolution 7**

BIS/CHD35 18th meeting Resolution 7, resolved to finalize the following document for printing:

1. IS 5182 (Part 3) : 1970 / (CHD/35/25082) Methods for measurement of air pollution Part 3 Radioactivity (particulate in air)
2. IS 17148 : Part 1: 2019 (CHD/35/25059) Performance Characteristics of Automated Measurement Systems Part 1 Carbon Monoxide Carbon Dioxide and Oxygen from Stationary Sources

**Resolution 8**

BIS/CHD35 18th meeting Resolution 8, resolved to keep the IS 5182 (Part 4) finalization on hold till the results are announced for the R and D proposal received by BIS on this subject.

**Resolution 9**

BIS/CHD35 18th meeting Resolution 9, noted the status of the document that are under printing.

**Resolution 10**

BIS/CHD35 18th meeting Resolution 10, resolved to finalizes the following document to send into Wide Circulation for period of 60 days:

1. CHD/35/25505 — Methods for Measurement of Air Pollution Part XX Vapor Phase Mercury in Ambient Air Sec 1 Cold-Vapor Atomic Fluorescence Spectrometer method by Amalgamation Principle
2. CHD/35/25502 — Method Measurement of air pollution Part X Vapor Phase Mercury in Ambient Air Sec 2 Cold-Vapor Atomic Absorption or Fluorescence Spectroscopy CVAFS Method Using Acidified solution of KMnO4

**Resolution 11**

BIS/CHD35 18th meeting Resolution 11, noted the status of IS 5182 (Part 28) that is under Wide circulation.

**Resolution 12**

BIS/CHD35 18th meeting Resolution 12, resolved to approve the following document to circulate as P draft received from Task Group for period of 30 days:

1. IS 5182-25 : 2018 Methods for Measurement of Air Pollution Part 25 Ammonia
2. Metals in Ambient Air

**Resolution 13**

BIS/CHD35 18th meeting Resolution 13, requested BIS Secretariat to send the framework received from Confederation of Indian Industry to Dr. Shankar Aggarwal, who will prepare the draft for Specification for Sensor Based Particulate Matter (PM 10 & PM2.5) Instruments .

**Resolution 14**

BIS/CHD35 18th meeting Resolution 14, noted the status of the document that are under printing.

**Resolution 15**

BIS/CHD35 18th meeting Resolution 15, asked BIS secretariat to adopt/rewrite the following European Standards:

1. EN 15267-1
2. EN 15267-2
3. EN 15267-3

**Resolution 16**

BIS/CHD35 18th meeting Resolution 16, noted the status of membership of Indian experts in ISO/TC 146, its SC’s and WGs.

**Resolution 17**

BIS/CHD35 18th meeting Resolution 17, requests members to provide their comments /inputs on ISO documents circulated to them.

**Resolution 18**

BIS/CHD35 18th meeting Resolution 18, discussed the international activities to Committee Members.

**Resolution 19**

BIS/CHD35 18th meeting Resolution 19, discussed the new standards that are under development at ISO/TC 146 and its Sub – Committee, and Committee requested CPCB to provide their input for the adoption of the standard.

**Resolution 20**

BIS/CHD35 18th meeting Resolution 20, requested member secretary to send the amendment published to the following ISO standard along with the comments received from Mr. Vinayak Valsangkar to the Committee members for their inputs.

**Resolution 21**

BIS/CHD35 18th meeting Resolution 21, requested member secretary to follow up with Mr. Vinayak Valsangkar for his inputs whether ISO 9486 can be adopted identically or need to be modified as per Indian requirements, for revision of IS 15210: 2002/ISO 8762: 1988.

**Resolution 22**

BIS/CHD35 18th meeting Resolution 22, resolved to discuss on the periodic review of Indian standards due for review under 5 yearly criteria and accepted the decision proposed by the member secretary.

**Resolution 23**

BIS/CHD35 18th meeting, Resolution 23, accepts to conduct the next meeting CHD 35 as decided per annual calendar which is as follows:

1. 18th Meeting 10-14 June 2024
2. 19th Meeting 16-20 September 2024
3. 20th Meeting 02-06 December 2024
4. 21st Meeting 10-14 March 2025

**Resolution 24**

BIS/CHD35 18th meeting Resolution 24, resolved to discuss the future work plan and strategies to be adopted in the next 5 year which is as following:

1. To adopt ISO standard related to Indoor Air and Ambient Air
2. Proposed the following two subjects for NWIP:

* Standard on Micro Plastics proposed by Dr. Tuhin Kumar Mandal
* Standard on Multi Channel sampler proposed by Dr.Rajendra Prasad

**Resolution 25**

BIS/CHD35 18th meeting Resolution 25, thanks Chairperson and members for joining the meeting.