



Secretariat of ISO/TC 146

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ISO/TC 146 N **915**

Plenary Meeting of ISO/TC 146 "Air quality"
27 September 2024
Web conference

Draft Minutes

Agenda

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1 Opening of the meeting

The Chair of ISO/TC 146, James Webber, opened the meeting and welcomed the delegates. He referred to the ISO Code of Conduct.

2 Roll call of delegates

The participation of delegates was documented by the Secretariat. The following committees, countries and organizations were represented in the plenary meeting of TC 146:

Committee/ Country/ Organization	Name of representative
TC Chair	Mr. Dr. James Webber
TC Committee Manager	Ms. Dr. Elisabeth Hösen-Seul
SC 1 Chair	Mr. Dr. Tuhin Kumar Mandal
SC 1 Committee Manager	Mr. A. K. Lal
SC 3 Chair	Mr. Dr. James Webber
SC 3 Committee Manager	Mr. Jack Puzak
SC 4 Committee Manager	Mr. Alexander Bachmann
SC 5 Chair	Mr. Raul Dominguez
SC 5 Committee Manager	Ms. Dr. Ge Cheng
SC 6 Chair	Mr. Kurt Thaxton
SC 6 Committee Manager	Ms. Dr. Elisabeth Hösen-Seul
ISO	Ms. Wenyan Li
France (AFNOR)	Ms. Laurence Thomas (HoD)
Germany (DIN)	Mr. Dr. Rolf Kordecki (HoD)
India (BIS)	Mr. Dr. Tuhin Kumar Mandal
Italy (UNI)	Ms. Federica Paglietti
Japan (JISC)	Ms. Dr. Kayo Ohno (HoD)
Korea, Republic of (KATS)	Mr. Seong-Hwan Kim (HoD)
Netherlands (NEN)	Mr. Jeroen von Morgen (HoD)
Nigeria (SON)	Ms. Adebayo Ganiyat (HoD)
United States (ANSI)	Mr. Dr. James Webber (HoD)

3 Work environment: Presentation on the ISO Code of Ethics and Conduct

4 Report of the ISO Central Secretariat

Elisabeth Hösen introduced the [ISO Code of Conduct](#).

Wenyan Li introduced recent development of ISO highlighting the following aspects:

- The platform “OSD” has to be used for the development of standards from January 2025. Several elearnings and tutorials are available for committee managers, convenors and project leaders.

TC 146 thanked Wenyan Li for her presentation.

[N 907 Resolution 386]

5 Adoption of the agenda

TC 146 adopted the draft agenda (Doc. N 902).
[N 907 Resolution 384]

6 Adoption of the minutes of the virtual TC meeting 2022

The minutes of the last meeting of TC 146 in Rome (Doc. N 900) were adopted.
[N 907 Resolution 387]

7 Appointment of the drafting committee

TC 146 appointed the following drafting committee:
Alexander Bachmann (Committee Manager of SC 4)
Ge Cheng (Committee Manager of SC 5)
[N 907 Resolution 385]

8 Report of the Committee Manager/Chair

A written Report of the Secretariat (Doc. N 906) covering the period from September 2023 until August 2024 was circulated before the meeting. The Committee Manager of TC 146, Elisabeth Hösen-Seul, highlighted the following items of the report in a presentation (see Doc. N 908):

- P- and O-memberships;
- status of TC and SC chairs;
- status in the SC secretariats;
- liaison status;
- new standards.

TC 146 thanked Mrs. Hösen-Seul for her presentation and accepted the Report of the Secretariat.
[N 907 Resolution 388]

9 Subcommittee reports

Report of SC 1 – Stationary source emissions

The Committee Manager of SC 1, Ajay K. Lal, presented the progress report of SC 1 on the basis of the resolutions taken at the last plenary meeting on 25 September 2024 (Doc. N 909). He highlighted the following:

- WG 30 and 34 finished their projects and were disbanded.
- The timeline for the revision of ISO 16911-1 had been expanded for 9 months.

TC 146 thanked Mr. Lal and accepted the progress report of SC 1.
[N 907 Resolution 389]

Report of SC 2 – Workplace atmospheres

There was no representative of SC 2 present at the meeting. Therefore the Chair and the Committee Manager of SC 2 were asked to provide a written progress report (see Doc. N 909).

[N 907 Resolution 390]

Report of SC 3 – Ambient atmospheres

The Committee Manager of SC 3, Jack Puzak, presented the progress report of SC 3 on the basis of the Report of the Secretariat and the resolutions taken at the last plenary meeting on 23 September 2024 (Doc. N 909). He highlighted the following issues (see Doc. N 909):

- SC 3 approves establishing a liaison with ISO/TC 207/SC 7.
- Jack Puzak retires from his responsibilities as Committee Manager of SC 3 by 31 December 2024.

TC 146 thanked Mr. Puzak and accepted the progress report of SC 3.

[N 907 Resolution 391]

TC 146 thanked Jack Puzak for his 40 years of outstanding and dedicated service as Secretary and Committee Manager of SC 3. TC 146 wished him all the best for his retirement.

[N 907 Resolution 392]

Report of SC 4 – General aspects

The Committee Manager of SC 4, Alexander Bachmann, presented the progress report of SC 4 and the resolutions taken at the last plenary meeting on 25 September 2024 (Doc. N 909). He highlighted the following (see Doc. N 910):

- WG 1 was reactivated to revise ISO 4226 and SC 4 decided to skip the CD stage and proceed directly to DIS once the draft is ready
- ISO/TR 24107 is currently on ballot and WG 9 will disband once it is published.
- SC 4 asks P- and O-members to send delegates to the SC 4 2025 plenary meeting which will be held in conjunction with the meeting of ISO/TC 146.

TC 146 thanked Mr. Bachmann and accepted the report of SC 4.

[N 907 Resolution 393]

Report of SC 5 – Meteorology

The Committee Manager of SC 5, Ge Cheng, presented the progress report of SC 5 on the basis of the Secretariat Report (Doc. N 909). She highlighted the following issues (Doc. N 911):

- SC 5 approves establishing a liaison with ISO TC 207/SC 7.
- WG 10 "Snow depth sensors" was disbanded after finishing the project.
- Current active projects and a new work item.

TC 146 thanked Ms. Cheng and accepted the progress report of SC 5.

[N 907 Resolution 394]

Report of SC 6 – Indoor air

The Committee Manager of SC 6, Elisabeth Hösen-Seul, presented the progress report of SC 6 on the basis of the Secretariat Report (Doc. N 909). She highlighted the following (Doc. N 912):

- WG 24 was disbanded after finishing the projects.
- Current work program and several new projects

TC 146 thanked Mrs. Hösen-Seul and accepted the progress report of SC 6.

[N 907 Resolution 395]

10 Liaison reports

Report of CEN/TC 264 "Air quality"

Rolf Kordecki informed on the activities in the CEN Technical Committee on air quality and highlighted the following issues (Doc. N 913):

- After the retirement of Dr. Rudolf Neuroth a new Secretary is responsible for CEN/TC 264: Dr. Ljuba Woppowa.
- Several new projects were considered dealing with Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS), diffusive ammonia emissions, diffusive methane emissions and emissions caused by Carbon capture and storage (CCS).
- Replacement of the European Standards "Determination of greenhouse gas emissions in energy intensive industries" by the corresponding ISO standards is under consideration.

TC 146 thanked Mr. Kordecki for his report.

[N 907 Resolution 397]

Elisabeth Hösen-Seul presented the liaison reports sent in by ISO/TC 158 (Doc. N 905) and ISO/TC 207 (Doc. N 904).

11 Review of liaisons

TC 146 reviewed the existing liaisons. It was decided to cancel the liaisons with ISO/TC 77 and ISO/TC 156 before the end of 2024.

[N 907 Resolution 398]

12 Items for future work

Revision of ISO 16017-1:

It was agreed that a meeting of the Chairs and Committee Managers of SC 2, 3 and 6 should be organised in October to set up a timeline for the revision of ISO 16017-1.

[N 907 Resolution 396]

The Korean delegation reported in 2023 about studies on airborne microplastics. They were asked to provide detailed information before the plenary meeting in 2024. No further information were received.

TC 146 requested a presentation or documentation on airborne microplastics from the Korean delegation before the end of 2024.

[N 907 Resolution 399]

Since airborne microplastic is a relevant topic, TC 146 asked the Korean delegation again to provide further information for the plenary meeting in 2025.

13 Next TC meeting

TC 146 decided to hold a face-to-face plenary meeting on 19 September 2025 in Tokyo, Japan.

[N 907 Resolution 400]

TC 146 will arrange a logistics meeting with all the Chairs and Subcommittee Managers in March 2025.

[N 907 Resolution 401]

TC 146 asked all subcommittees to make the necessary arrangements for their face-to-face meetings from 15 to 19 September 2025 in order to meet together with the TC.

[N 907 Resolution 402]

14 Any other business

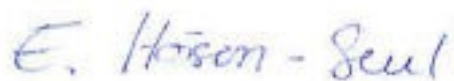
TC 146 discussed the start of the OSD platform. Projects starting after 01 January 2025 shall be handled in OSD. It is not known what happens with ongoing projects. TC 146 asked Elisabeth Hösen-Seul to update the subcommittees and working groups in the handling of existing documents with respect to the transition to the new OSD platform.

15 Approval of resolutions

TC 146 accepted the resolutions taken at the meeting (Doc. N 907).

16 Closure of the meeting

The Chair thanked all delegates for their participation and contributions and closed the meeting.



Dr. Elisabeth Hösen-Seul
Committee Manager of ISO/TC 146

Enclosures