



INTERNATIONAL ELECTROTECHNICAL COMMISSION

CONFORMITY ASSESSMENT BOARD (CAB)

SUBJECT

List of decisions from CAB meeting 55, Geneva, 2024-06-10 & 11.

BACKGROUND

This list includes decisions taken by correspondence between the 54th and 55th CAB meetings, as well as decisions taken during CAB meeting 55.

Decisions by correspondence between meetings

CAB Decision 55/01 – Endorsement of IECEE 02 Ed. 23.0 – Rules of Procedure

CAB noting the positive ballot reported in CAB/2441A/RV, endorsed the document IECEE 02 Ed. 23.0 – Rules of Procedure, as given in CAB/2441/DV.

CAB Decision 55/02 – Endorsement of IECEE 02-1 Ed. 11.0 – Structure, Constitution & Organization.

CAB noting the positive ballot reported in CAB/2442A/RV, endorsed the document IECEE 02-1 Ed. 11.0 – Structure, Constitution & Organization, as given in CAB/2442/DV.

CAB Decision 55/03 – Endorsement of IECEE 02-2 ED. 11.0 – IECEE Membership.

CAB noting the positive ballot reported in CAB/2443A/RV, endorsed the document IECEE 02-2 ED. 11.0 – IECEE Membership, as given in CAB/2443/DV.

CAB Decision 55/04 – Endorsement IECEE 02-3 ED. 8.0 - Peer Assessment Programme

CAB noting the positive ballot reported in CAB/2444A/RV, endorsed the document IECEE 02-3 ED. 8.0- Peer Assessment Programme, as given in CAB/2444/DV.

CAB Decision 55/05 – Endorsement of IECEE 06 ed. 1.1 – Rules of Procedure - IECEE Scheme for Certification of Personnel Competence.

CAB noting the positive ballot reported in CAB/2445A/RV, endorsed the document IECEE 06 ed. 1.1 – Rules of Procedure - IECEE Scheme for Certification of Personnel Competence, as given in CAB/2445/DV.

CAB Decision 55/06 – Approval of IECEE 01-S Edition. 5.0

CAB noting the positive ballot reported in CAB/2447A/RV, approved the document IECEE 01-S Edition 5.0, as given in CAB/2447/DV.

CAB Decision 55/07 - IECEE Chair appointment

Noting the positive ballot reported in CAB/2449A/RV, the CAB approved the appointment of Mr Simon Barrowcliff as IECEE Chair for a first 3 years term from 2024-01-01 to 2026-12-31, and since this position is currently unfilled, appointed, Mr Barrowcliff to this position with immediate effect.

CAB Decision 55/08 – IECRE budget 2025

Noting the positive ballot reported in CAB/2469A/RV, the CAB validated the IECEE budget for 2025 contained in CAB/2469/DV.

CAB Decision 55/09 – IECEE budget 2025

Noting the positive ballot reported in CAB/2470A/RV, the CAB validated the IECEE budget for 2025 contained in CAB/2470/DV.

CAB Decision 55/10 – IECQ budget 2025

Noting the positive ballot reported in CAB/2473A/RV, the CAB validated the IECQ budget for 2025 contained in CAB/2373/DV.

CAB Decision 55/11 – IECEx budget 2025

Noting the positive ballot reported in CAB/2474A/RV, the CAB validated the IECEx budget for 2025 contained in CAB/2474/DV.

Decisions taken at the meeting

CAB Decision 55/12 — Approval of the consent agenda items

CAB, by consent, noted and approved the 42 documents listed in Annex A to this decision list as consent agenda documents, and expressed appreciation to all those concerned with their creation and submission.

CAB Decision 55/13 — Approval of the agenda

The CAB approved the agenda contained in CAB2461B/DA with the modification that agenda items 4.1.1.1 and 7.1.5 were moved from the consent agenda to the main agenda and one item was added under 9.1.

CAB Decision 55/14 — Gratitude to IEC President

The CAB expressed its gratitude and appreciation to Mr Jo Cops, IEC President, for his presence at the CAB meeting and his interesting and informative address.

CAB Decision 55/15 — CAB subgroups membership

The CAB, noting document CAB/2436C/INF appointed the new members identified therein to the respective subgroups.

CAB Decision 55/16 — CAB new CA Service Funding

The CAB thanked the TF Convenor, Ms Joan Sterling, for the task force report in document CAB/2477/R, and noting the comments received in CAB/2477A/CC and the discussion during the meeting, agreed to treat the recommendation as follows:

A1: CAB approved the Phase II Operational Aspects of the IEC CA Designated Fund given in document CAB/2477/R.

CAB approved the immediate establishment of the CA Designated Fund, as previously approved in IB Decision 2023/18.

CAB Decision 55/17 — TF AI – Artificial Intelligence

The CAB thanked the TF Convenor, Mr Shawn Paulsen, for the task force report in document CAB/2475/R, and noting the comments received in CAB/2475A/CC and the discussion during the meeting, agreed to treat the recommendation as follows:

A1: CAB approved the establishment of an official liaison between ISO/IEC JTC 1, SC 42 and the CAB TF AI, to provide updates to each other of their respective work.

A2: CAB approved the change in the TF AI ToR point a), to read as follows: To identify product sectors that currently, or may, in the near future, utilize Artificial Intelligence (AI) in products, processes, systems and services.

CAB Decision 55/18 – IECRE report

The CAB thanked the IECRE Chair, Mr Alistair MacKinnon, for his written report (CAB/2467/R) and for his additional verbal report and presentation (CAB/2512/MTG).

CAB Decision 55/19 – IECRE PV rating system

The CAB thanked Thomas Sauer for his presentation, on behalf of the IECRE, noted the documents CAB/2468A/DC, CAB/2468B/CC and CAB/2472B/INF and provided substantive feedback concerning the proposed service. CAB recognized that this proposal was innovative with respect to typical work of the IEC CA services. CAB supported continued cautious exploration and required ongoing updates to assess progress. Additional information of interest to CAB will be requested.

CAB Decision 55/20 – IECEX report

The CAB thanked the IECEX Chair, Mr Paul Meanwell, for his written report CAB/2486/R, and for his additional verbal report and presentation (CAB/2510/MTG).

CAB Decision 55/21 – IECQ report

The CAB thanked the IECQ Chair, Mr Alfred Au, for his written report CAB/2487/R, and for his additional verbal report and presentation (CAB/2511/MTG).

CAB Decision 55/22 – IECEE report

The CAB thanked the IECEE Chair, Mr Simon Barrowcliff, for his written report CAB/2466/R, and for his additional verbal report.

CAB Decision 55/23— *Gratitude to SMB Chair*

The CAB expressed its gratitude and appreciation to Mr Vimal Mahendru, SMB Chair, for his interesting and informative report.

CAB Decision 55/24 — *Gratitude to IEC Digital Transformation Officer (DTO)*

The CAB expressed its gratitude and appreciation to Mr David Nix, IEC DTO, for his interesting and informative report and presentation (CAB/2514/MTG).

CAB Decision 55/25 — *Gratitude to Head of IEC Academy and Capacity Building*

The CAB expressed its gratitude and appreciation to Mr Ian Gardner, Head of IEC ACB, for his interesting and informative report and presentation (CAB/2513/MTG).

CAB Decision 55/26 — *Risk Management Procedure*

The CAB expressed its gratitude and appreciation to Mr Peter Pondillo and Raphaelle Haller for their interesting and informative report and presentation (CAB/2505/MTG).

CAB Decision 55/27 — *Update of CA Risk Management Grid (RMG)*

In relation to the timetable for the updating of the IEC Risk Management Register (RMR), CAB tasked the CAB Secretariat with implementing the following timetable to update the CA RMG:

- 2024 December CAB subgroup meetings – CAB WG 10 TF Risk Management to analyse and propose IEC RMR / CA RMG integration.
- Q1 2025 – CAB consultation on CA RMG and IEC RMR / CA RMG integration.
- Q2 2025 – CAB approval, by correspondence, of the IEC RMR / CA RMG integration.
- 2025 May – CAB approved IEC RMR / CA RMG integration proposal sent to GRAC.

CAB Decision 55/28 — *Modification to proposed Treasurers Meetings ToR.*

The CAB requested that the 4th bullet point in document TM/11/DC (indicated in the slide on page 16 of document CAB/2455/INF) be modified to read as follows:

“To raise potential points of attention from the IEC CA Systems. ~~to the IEC’s governance bodies~~”

CAB Decision 55/29 — *Establishment of TF CASCO.*

The CAB agreed to establish a taskforce (TF) to review the formal relationship between IEC CA and CASCO regarding participation, input and a full review of the CABPUB process.

A call for members and a convenor to the TF will be circulated by the CAB Secretariat.

CAB Decision 55/30 — *IEC TC 106 SAR System Validation PAS.*

CAB expressed its gratitude and appreciation to Mr Mike Wood (senior vice Chair of TC 106) for his presentation (CAB/2516/MTG) and for raising this issue to CAB.

CAB Decision 55/31 — IEC TC 106 SAR System Validation PAS.

The CAB noted the initial discussions between TC106 officers and Exec Secretaries and requested further discussion involving IECEE officers to explore any CA needs that may support the TC 106 community. It was requested that appropriate updates be provided in future IECEE reports to CAB.

CAB Decision 55/32 – *Establishment of TF LTS initiative*

CAB agreed to establish a taskforce (TF) to develop a first IEC CA proposal, no later than 30th September 2024, related to IEC's long term sustainability initiative, as related to the initial proposal of IB TF 7 LTS (indicated on slide 9 of CAB/2515/MTG), for CAB approval. TF membership is to include the members of CAB (with the exception of the IEC Secretary-General), with the CAB Chair as convener, IEC CA System Chairs Treasurers and any designated experts.

Annex A to CAB/2517/DL

	Document number	Subject	DA item
C	CAB/2376/MTG	Presentation of the Long-Term Sustainability (LTS) report to CAB	6.9
C	CAB/2431/INF	CAB report to the IEC Board (IB) following meeting 54, held virtually on 2023-10-22/23	6.1
C	CAB/2432/INF	SMB report to the IEC Board (IB) following meeting 178, held virtually on 2023-10-22/23	6.1 & 6.2
C	CAB/2433/INF	Report of MSB meeting to the IEC Board (IB), held virtually on 2023-10-22	6.1
C	CAB/2434/INF	SMB decisions of interest to the CAB, SMB Meeting 178 held virtually on 2023-10-22/23	6.2.1
C	CAB/2440A/RM	Confirmed report of CAB meeting 54 held as a fully remote meeting on 2023-10-22 & 23	3.2
C	CAB/2441A/RV	Report of voting on the Endorsement of the IECEE 02 Ed. 23.0 - IECEE 02 Ed. 23 - Rules of Procedure	3.5
C	CAB/2442A/RV	Report of voting on the Endorsement of the IECEE 02-1 Ed. 11.0 - Structure, Constitution & Organization operational document	3.5
C	CAB/2443A/RV	Report of voting on the Endorsement of the IECEE 02-2 ED. 11.0 - IECEE Membership	3.5
C	CAB/2444A/RV	Report of voting on the Endorsement of the IECEE 02-3 ED. 8.0 - Peer Assessment Programme	3.5
C	CAB/2445A/RV	Report of voting on Endorsement of the IECEE 06 ed. 1.1 - Rules of Procedure - IECEE Scheme for Certification of Personnel Competence	3.5
C	CAB/2447A/RV	Report of voting on the Approval of the IECEE 01-S, Edition 5.0	3.5
C	CAB/2449A/RV	Report of voting on Appointment of the new IECEE Chair	3.5
C	CAB/2460/INF	Update from the IB Task Force 7 – Long- term Sustainability	6.9
C	CAB/2463/R	Liaison report of ACEC (Advisory Committee on Electromagnetic Compatibility)	4.2.1
C	CAB/2464/R	SMB SG 14 (All Electric and Connected Society - AECS)	4.2.7
C	CAB/2464A/CC	Comments received on the SMB SG 14 (All Electric and Connected Society - AECS)	4.2.7
C	CAB/2464B/INF	Supplement of SMB SG 14 (All Electric and Connected Society - AECS)	4.2.7
C	CAB/2465/R	Report of WG 18 “New CA Services Radar	4.1.4
C	CAB/2465A/CC	Comments received on the report of WG 18 “New CA Services Radar	4.1.4
C	CAB/2469A/RV	Report of voting on the Budget of the IECRE for 2025, for CAB validation	3.5
C	CAB/2470A/RV	Report of voting on the Budget of the IECEE for 2025, for CAB validation	3.5
C	CAB/2471/R	Report of Working Group WG 14 – Promotion and Marketing	4.1.2
C	CAB/2473A/RV	Report of voting on the Budget of the IECQ for 2025, for CAB validation	3.5
C	CAB/2474A/RV	Report of voting on the Budget of the IECEx for 2025, for CAB validation	3.5
C	CAB/2476/R	Liaison report of ACOS (Advisory Committee on Safety)	4.2.3
C	CAB/2476A/CC	Comments received on the liaison report of ACOS (Advisory Committee on Safety)	4.2.3
C	CAB/2478/R	IEC Marketing & Communications Department report on Conformity Assessment Promotion	6.5
C	CAB/2478A/CC	Comments received on the EC Marketing & Communications Department report on Conformity Assessment Promotion	6.5
C	CAB/2479/R	Liaison report of ACEE (Advisory Committee on Energy Efficiency)	4.2.2
C	CAB/2480/R	Report of WG 19 – DT (Digital Transformation)	4.1.5
C	CAB/2480A/CC	Comments received on the report of WG 19 – DT (Digital Transformation)	4.1.5
C	CAB/2482/INF	SMB report to the IEC Board (IB) following meeting 179, held on 2024-02-28 in Sydney (AU)	6.1 & 6.2
C	CAB/2483/INF	Summary of the ISO/CASCO WG meeting schedules and IEC representation	7.1.3
C	CAB/2484/DC	ISO/CASCO development Roadmap 2024	7.1.2
C	CAB/2485/R	Liaison report of ACSEC (Advisory Committee on Information Security and Data Privacy)	4.2.4

	Document number	Subject	DA item
C	CAB/2490/INF	IEC IT report 2023-2025	6.6
C	CAB/2491/R	CAB Chair report to ISO/CASCO Plenary 2024	7.1.1
C	CAB/2492/R	CAB Chair presentation to ISO/CASCO Plenary 2024	7.1.1
C	CAB/2493/R	ISO/CASCO Plenary Resolutions	7.1.4
C	CAB/2498/INF	ISO Technical Management Board (TMB) resolutions (recent) of interest to the CAB	7.2
C	CAB/2499/INF	Report on the Market Strategy Board (MSB) - meeting held in Kyoto (JP) on 2024-04-17	6.3