

CAB/2365/DL

For IEC use only

2023-06-13

INTERNATIONAL ELECTROTECHNICAL COMMISSION

CONFORMITY ASSESSMENT BOARD (CAB)

SUBJECT

List of decisions from CAB meeting 53, Geneva, 2023-06-12 & 13.

BACKGROUND

This list includes decisions taken by correspondence between the 52nd and 53rd CAB meetings, as well as decisions taken during CAB meeting 53 (a web-meeting).

<u>Decisions by correspondence between meetings</u>

- CAB Decision 53/01 Endorsement of the Rules documents IECEE 06 (Edition 1.0) IECEE 02 (Edition 22.0), IECEE 02-1 (Edition 10.0) and IECEE 02-2 (Edition 10.0). CAB noting the positive ballot reported in CAB/2296A/RV, endorsed the Rules documents of IECEE 06 (Edition 1.0), IECEE 02 (Edition 22.0), IECEE 02-1 (Edition 10.0) and IECEE 02-2 (Edition 10.0), as given in CAB/2296/DV.
- CAB Decision 53/02 Endorsement of the Rules documents and associated ODs IECRE 02 (Ed. 7.0), IECRE 02 ME SUP (Ed. 2.0), IECRE 02 PV SUP (Ed. 2.0), IECRE 02 WE SUP (Ed. 2.0).

 CAB noting the positive ballet reported in CAB/2207A/BV endersed the

CAB noting the positive ballot reported in CAB/2297A/RV, endorsed the Rules documents and associated ODs of IECRE 02 (Ed. 7.0), IECRE 02 - ME SUP (Ed. 2.0), IECRE 02 - PV SUP (Ed. 2.0), IECRE 02 - WE SUP (Ed. 2.0) as given in CAB/2297/DV.

- CAB Decision 53/03 Approval of the Draft IECRE 01-S Edition 5.0

 CAB noting the positive ballot reported in CAB/2298A/RV, approved the Draft IECRE 01-S Edition 5.0 as given in CAB/2298/DV.
- CAB Decision 53/04 Approval of criteria for the use on non-IEC/ISO standards CAB noting the positive ballot reported in CAB/2305A/RV, approved the text, that was proposed in the Addendum to CAB/2305/DV, as criteria for the selection and approval of non-IEC or non-ISO standards for use in IEC CA schemes.
- CAB Decision 53/05 Approval of modifications to IEC CA 01 clause 12.

 CAB noting the positive ballot reported in CAB/2306A/RV, approved the modifications to clause 12 of IEC CA 01, that were proposed in the Addendum to CAB/2306/DV, addressing the treatment of substantive comments when voting by correspondence.

CAB Decision 53/06 - IECEE 02 (Edition 22.0)

CAB noting the positive ballot reported in CAB/2314A/RV, endorsed the additional modifications to the Rules documents of IECEE 02 (Edition 22.0) as given in CAB/2314/DV.

CAB Decision 53/07 – *IECEE budget 2024*

Noting the positive ballot reported in CAB/2320A/RV, the CAB validated the IECEE budget for 2024 contained in CAB/2320/DV.

CAB Decision 53/08 - IECRE budget 2024

Noting the positive ballot reported in CAB/2323A/RV, the CAB validated the IECRE budget for 2024 contained in CAB/2323/DV.

CAB Decision 53/09 - IECEx budget 2024

Noting the positive ballot reported in CAB/2326A/RV, the CAB validated the IECEx budget for 2024 contained in CAB/2326/DV.

CAB Decision 53/10 - IECQ budget 2024

Noting the positive ballot reported in CAB/2327A/RV, the CAB validated the IECQ budget for 2024 contained in CAB/2327/DV.

Decisions taken at the meeting

CAB Decision 53/11 — Approval of the agenda

The CAB approved the agenda contained in CAB2319B/DA with the modification that agenda Item 9.1.4 was moved from the consent agenda to the main agenda.

CAB Decision 53/12 — Approval of the consent agenda items

CAB, by consent, noted and approved the 46 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 53/13 — CAB subgroups membership

The CAB, noting document CAB/2311A/INF appointed the new members identified therein to the respective subgroups.

CAB Decision 53/14 — WG 10 – Policy and Strategy

The CAB thanked the WG 10 Convenor, Mr Steve Margis, for the working group report in document CAB/2331/R, and noting the comments received in CAB/2331A/CC and the discussion during the meeting, agreed to treat the recommendations as follows:

- A1: CAB approved the version of IEC CAB-P01, given in CAB/2330/DC, as edition 2.0 for immediate publication.
- A2: CAB approved the IEC CA Systems' survey of CAB, given in CAB/2329/DC, as part of a 360-degree survey, and tasked the CAB Secretariat with circulating the survey to the CA Systems every three years starting in 2023.

A3: CAB approved the proposal that CAB approved documents include an effective date, and that a formal 3-year review cycle be implemented for CAB controlled documents.

WG 10 was tasked with:

- 1. proposing effective dates for all current CAB approved documents,
- 2. establishing a 3-year rotational plan for the review of CAB controlled documents and
- 3. conducting the reviews according to the review plan.

CAB Decision 53/15 — Report from WG 11 – Systems Issues

The CAB thanked the WG 11 Convenor, Mr Marty Cole, for the working group report in document CAB/2324/R, and noting the comments received in CAB/2324A/CC and the discussion during the meeting, approved the modifications to CAB-G01, as given in the Addendum to the report, as edition 2.0 for immediate publication.

CAB Decision 53/16 — CAB Taskforce SDGs

The CAB thanked the TF Convenors, Mr Rajeev Vagdia and Mr Pierre Selva, for the task force report in document CAB/2333/R, and noting the comments received in CAB/2333A/CC and the discussion during the meeting, agreed to treat the recommendations as follows:

- A1: CAB approved the four case studies, that were included in the Annex to the report, and tasked WG 14 to work with IEC Comms to integrate them into the IEC SDG and/or CA Systems' webpages as appropriate.
- A2: CAB approved the use of the materials resulting from the TF work, including the mapping exercise and case studies for promotional activities. WG 14 was tasked with making proposals as how best to use this material.
- A3: CAB requested that WG 18 capture into the CA Radar the topic of potential CA services based on ISO/PC 343 on Management System for UN Sustainable development goals Requirements for any organization.
- A4: As the task force had completed its tasks, it was disbanded.

CAB Decision 53/17 — CAB new CA Service Funding

The CAB thanked the TF Convenor, Ms Joan Sterling, for the task force report in document CAB/2328/R, and noting the comments received in CAB/2328A/CC and the discussion during the meeting, agreed to treat the recommendations as follows:

A1: CAB approved a recommendation to the IEC Board (IB) for:

Phase I (Concept) approval of the establishment of a CA Designated Fund for the financing of

- 1) new IEC CA Systems,
- 2) new services in CA Systems that have not yet reached sustainability and
- 3) related activities.

Pending feedback or approval by IB of the CA Designated Fund concept (Phase I), operational considerations will be developed in Phase II.

A2: CAB approved that pending the response from the IB, the TF should determine next steps, that could include, proceeding to Phase II to investigate the operational aspects of the CA Designated Fund and report to CAB at its earliest convenience.

CAB Decision 53/18 — CAB Liaison to ACEC

The CAB thanked the Liaison, Mr Nickolay Fayzrakhmanov, for his report in document CAB/2334/R, and noting the comments received in CAB/2334A/CC and the discussion during the meeting, agreed to the recommendation to redefine Liaison roles into "two-way" roles, and tasked WG 10 with including a Liaison role definition, in this respect, in the CA Directives.

CAB Decision 53/19 - IECRE report

The CAB thanked the IECRE Chair, Mr Alistair MacKinnon, for his written report (CAB/2321/R) and for his additional verbal report and presentation (CAB/2360/MTG), and noting the comments received in document CAB/2321A/CC, and the discussion during the meeting, approved the recommendation, but in a separate CAB Decision.

CAB Decision 53/20 - IECRE Treasurer

The CAB, noting the documents CAB/2321/R and CAB/2321A/CC, and the discussion during the meeting, accepted the nomination of Mr Gabriel Alsenas for a second term as IECRE Treasurer for the period 1 January 2023 to 31 December 2025.

CAB Decision 53/21 – *IECEx report*

The CAB thanked the IECEx Chair, Mr Paul Meanwell, for his written report CAB/2343/R, and for his additional verbal report and presentation (CAB/2371/MTG), and noted that there were no items for CAB Decision.

CAB Decision 53/22 - IECQ report

The CAB thanked the IECQ Chair, Mr Paul Turner, for his written report (CAB/2345/R) and for his additional verbal report and presentation (CAB/2359A/MTG), and noting the comments received in document CAB/2345A/CC and the discussion during the meeting, treated the three recommendations in separate CAB Decisions.

CAB Decision 53/23 - IECQ Chair

The CAB, noting the documents CAB/2345/R and CAB/2345A/CC, and the discussion during the meeting, accepted the nomination of Mr Alfred Au as the new IECQ Chair and appointed him to this position for the period 1 January 2024 to 31 December 2026.

CAB Decision 53/24 - IECQ Vice-Chair

The CAB, noting the documents CAB/2345/R and CAB/2345A/CC, and the discussion during the meeting, accepted the nomination of Dr Juyong Wan as the IECQ Vice-Chair for a second 3 years term, and appointed him to this position for the period 1 January 2024 to 31 December 2026.

CAB Decision 53/25 – IECQ CA services relation to Environmental Services Supporting the Circular Economy

The CAB, noting the documents CAB/2345/R and CAB/2345A/CC, the presentation (CAB/2361/MTG) and the discussion during the meeting, approved the request from IECQ to make its Approved Process Scheme, relating to "Environmental Services Supporting the Circular Economy", namely, eco-design, verification of claims relating to environmental

footprint of products, and Hazardous Substance Process Management (HSPM) scheme, available to areas beyond the electronic component supply chain

CAB Decision 53/26 - Task to IECQ resulting from CAB Decision 53/25

The CAB, noting Decision 53/25, tasked IECQ with proposing text modifications to CA01 to incorporate the name change of IECQ as well as its scope change and making a recommendation to CAB for its meeting at the 2023 GM.

CAB Decision 53/27 – *IECEE report*

The CAB thanked the IECEE Chair, Mr Steve Margis, for his written report CAB/2322/R, and for his additional verbal report and presentation (CAB/2366/MTG), and noted that there were no items for CAB Decision.

CAB Decision 53/28 - IB Decision 2023/04

The CAB, noting the documents CAB/2332/DC and CAB/2317/INF, the comments received in document CAB/2332A/CC and the discussion during the meeting, agreed to treat the requests in IB Decision 2023/04, as follows:

- 1) CAB agreed to update the IEC CA System Basic Rules to indicate that the audited accounts were to be reviewed but not approved by the IEC CA System Management Committees.
- 2) For all financial matters, CAB agreed to a two-week voting and commenting period.
- 3) CAB tasked WG 11 with proposing modifications to CA01 to align with this Decision, and tasked WG 10 with adding point (2) into the CA Directives.

CAB Decision 53/29— Gratitude to SMB Chair

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

CAB Decision 53/30— Gratitude to IEC Comms

The CAB, noting the document CAB/2325/R, the comments received in document CAB/2325A/CC and the discussion during the meeting, expressed its gratitude and appreciation to Ms Catherine Bischofberger, IEC Communications Officer, for her interesting and informative report and presentation (CAB/2368/MTG).

CAB Decision 53/31— Gratitude to IEC IT

The CAB, noting the documents CAB/2350/R, the comments received in document CAB/2350A/CC and the discussion during the meeting, expressed its gratitude and appreciation to Mr Serge Vazquez, Head of IT Business Partners, for his interesting and informative report and presentation (CAB/2369/MTG).

CAB Decision 53/32 — IEC Global Impact Fund (GIF) report

The CAB expressed its gratitude and appreciation to Mr Matthew Doherty, for the interesting and informative verbal report and presentation (CAB/2370/MTG).

CAB Decision 53/33— *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/2367/MTG).

CAB Decision 53/34— Artificial Intelligence (AI)

The CAB tasked the CAB Secretariat with developing ToR for a CAB Task Force – AI, (eg: CA applications for AI associated with products, systems and security) and with conducting a call/search for members for the TF, to be proposed to CAB for discussion and Decision at its 2023 GM meeting.

CAB Decision 53/35— Long-Term Sustainability (LTS)

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

Annex A to CAB/2365/DL

		ANNEX – Consent Agenda document checklist CAB meeting 53 – Geneva, 2023-06-12 & 13	
	Document number	Subject	DA item
С	CAB/2294/INF	CAB report to IEC Board	8.1
С	CAB/2295/INF	SMB report to IEC Board	8.1
С	CAB/2296A/RV	Report of voting on Rules of Procedure IECEE 06 (Edition 1.0), IECEE 02 (Edition 22.0), IECEE 02-1 (Edition 10.0) and IECEE 02-2 (Edition 10.0) for CAB endorsement.	4.5
С	CAB/2297A/RV	Report of voting on Rules of Procedure IECRE 02 (Ed. 7.0), IECRE 02 - ME SUP (Ed.2.0), IECRE 02 - PV SUP (Ed. 2.0), IECRE 02 - WE SUP (Ed. 2.0) for CAB endorsement.	4.5
С	CAB/2298A/RV	Report of voting on Draft IECRE 01-S Edition 5.0: Supplement to IEC CA 01 for CAB approval	4.5
С	CAB2299/R CAB/2299A/CC	ACOS liaison report	6.10
С	CAB/2303A/RM	To note the confirmed 2022 October meeting report	4.2
С	CAB/2304A/RM	Follow-up actions from previous CAB meetings	4.4
С	CAB/2305A/RV	Report of voting on Proposed criteria for use of non-IEC and non-ISO standards.	4.5
С	CAB/2306B/RV	Report of voting on Proposed modifications to IEC CA 01 Clause 12, concerning voting by correspondence and substantive comments	4.5
С	CAB/2307/INF	MSB report to IEC Board	8.1
С	CAB/2308B/INF	SMB QP Decision concerning CAB/2308/R	8.2.2
С	CAB/2310A/INF	To note the current membership of the CAB	4.7
С	CAB/2314A/RV	Report of voting on Rules of Procedure IECEE 02 (Edition 22) for CAB endorsement	4.5
С	CAB/2315/INF	SMB decisions of interest to the CAB	8.2.1
С	CAB/2316/INF	SMB report to IEC Board	8.1
С	CAB/2318/INF CAB/2318A/CC	CAB Key Competency Matrix (as developed by IEC DAC) Comments received on CAB Key Competency Matrix (as developed by IEC DAC)	5.2
С	CAB/2320A/RV	Report of voting on Budget of the IECEE for 2024, for CAB validation	4.5
С	CAB/2323A/RV	Report of voting on Budget of the IECRE for 2024, for CAB validation	4.5
С	CAB/2326A/RV	Report of voting on Budget of the IECEx for 2024, for CAB validation	4.5
С	CAB/2327A/RV	Report of voting on Budget of the IECQ for 2024, for CAB validation	4.5
С	CAB/2329/DC	IEC CA System survey of CAB	6.1
	CAB/2329A/CC	Comments received on IEC CA System survey of CAB	6.1
С	CAB/2330/DC CAB/2330A/CC	Proposed modifications to IEC CAB-P01 Comments received on Proposed modifications to IEC CAB-P01	6.1
С	CAB/2335/R CAB/2335A/CC	ACOS liaison report Comments received on ACOS liaison report	6.10
С	CAB/2336/R	ACEE liaison report	6.9
С	CAB/2337/R	SMB ahG 95- All- Electric and Connected Society (AECS)	6.12
С	CAB/2338/R CAB/2338A/CC	MSB SWG 17 Liaison report Comments received on MSB SWG 17 Liaison report	8.3.1
С	CAB/2339/R	WG 19 Digital Transformation	6.5
С	CAB/2340/DC	CASCO Roadmap	9.1.2
	CAB/2340A/CC	Comments received on CASCO Roadmap	
С	CAB/2341/INF	CAB Chair report to the April 2023 CASCO Plenary	9.1.1
С	CAB/2342/INF	ISO/TMB resolutions of interest to CAB	9.2
	CAB/2342A/CC	Comments received on ISO/TMB resolutions of interest to CAB	
С	CAB/2349/INF	ISO/CASCO Plenary Resolutions	9.1.5
С	CAB/2354/INF CAB/2354A/CC	IECEE 2 years' outlook budget	7.4.2

		ANNEX – Consent Agenda document checklist CAB meeting 53 – Geneva, 2023-06-12 & 13	
	Document number	Subject	DA item
		Comments received on IECEE 2 years' outlook budget	
С	CAB/2355/INF	IECRE 2 years' outlook budget	7.1.2
С	CAB/2356/INF	IECEx 2 years' outlook budget	7.2.2
С	CAB/2357/INF	IECQ 2 years' outlook budget	7.3.2
С	CAB/2358/INF	MSB report to CAB	8.3