

2022-10-31

INTERNATIONAL ELECTROTECHNICAL COMMISSION

CONFORMITY ASSESSMENT BOARD (CAB)

SUBJECT

List of decisions from CAB meeting 52, San Francisco, 202-10-31.

BACKGROUND

This list includes decisions taken by correspondence between the 51th and 52th CAB meetings, as well as decisions taken during CAB meeting 52.

Decisions by correspondence between meetings

None

Decisions taken at the meeting

- CAB Decision 52/01 Approval of the agenda The CAB approved the agenda contained in CAB/2251C/DA.
- CAB Decision 52/02 Approval of the consent agenda items CAB, by consent, noted and approved the 28 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 52/03 CAB subgroups membership The CAB, noting document CAB/2250/INF appointed the new members identified therein to the respective Working Groups.

CAB Decision 52/04 — Gratitude to Mr Simon Barrowcliff The CAB expressed its gratitude to Mr Simon Barrowcliff, CAB Alternate from the UK, for his verbal update on the situation in the United Kingdom following the implementation of Brexit.

CAB Decision 52/05 — Establishment of a Taskforce New CA Service Funding The CAB, noting document CAB/2244/DC, the comments received in CAB/2244A/CC and the discussion during the meeting, agreed to establish TF New CA Service Funding with ToR to be determined by the TF and approved by CAB considering the following:

- Investigate funding models for new CA Systems.
- Investigate funding models for new CA services.
- Investigate funding models for promotional activities of new CA services.
- Propose guidelines for adequate funding levels for promotional activities of new CA services.
- Provide recommendations to CAB at its June 2023 meeting.

Joan Sterling was named as Convenor, with Thorsten Arnhold, Hao Xin, Pierre Selva, Rajeev Vagdia, Wolfram Zeitz, Chris Agius and Steve Margis as members.

CAB Decision 52/06 — IECQ was tasked with continuing investigative work into GHG CA Services

The CAB, noting document CAB/2245/DC, the comments received in CAB/2245A/CC and the discussion during the meeting, and the fact that IECQ was already working on this topic, agreed to assign the following tasks to IECQ:

- Identify and investigate possible objects of conformity.
- Perform a standards gap analysis for this topic.
- Perform a pros and cons analysis for the scope(s) of verification.
- Provide a preliminary overview of how a service could be used across multiple CA systems.
- Provide a report to CAB at its June 2023 meeting.

CAB Decision 52/07 — CAB meeting reform

The CAB, noting document CAB/2259/DC, the comments received in CAB/2259A/CC and the discussion during the meeting, agreed to propose a 1.5 days meeting at the June 2023 CAB meeting and also agreed to the proposal that all documents without recommendations to CAB, submitted to future June CAB meetings, would be treated as consent agenda items with no presentations and no discussion, unless such an item was moved from the consent agenda to the main agenda at the beginning of the meeting, in the normal way.

CAB Decision 52/08 — IEC Global Impact Fund (GIF)

The CAB, noting document CAB/2258/DC, the comments received in CAB/22589A/CC, the presentation given by Katharine Fraga and the discussion during the meeting, requests to the GIF administrators that a process be created whereby the CA Systems can participate in the crafting of the GIF project concept papers.

CAB Decision 52/09 — IEC Guide 107 - EMC

The CAB, noting document CAB/2256/DC, the comments received in CAB/2256A/CC and the discussion during the meeting, interpreted the currently proposed text in the revision of Guide 107 as not conflicting with the requirements in ISO/IEC 17007, and therefore decided to take no action on this issue.

CAB Decision 52/10 — Request to SMB for CAB to review new or revised Guides The CAB requested that SMB add to their formal development process for IEC guides that CAB should review and comment on any new or revised guides before publication. CAB Decision 52/11 — Report from WG 10 – Policy and Strategy The CAB thanked the WG 10 Convenor, Mr Steve Margis, his verbal report and encouraged this working group to move forward quickly.

CAB Decision 52/12 — Report from WG 11 – Systems Issues The CAB thanked the WG 11 Convenor, Mr Marty Cole, for the late document CAB/2274/R, and for his verbal report, and encouraged the working group to move forward quickly.

CAB Decision 52/13 — Report from WG 14 - Promotion

The CAB, noting the report in document CAB/2263/R, the comments received in CAB/2263A/CC, the verbal update by the convenor, Mr Thorsten Arnhold, and the discussion during the meeting, endorsed the report and appreciated the reply given to CAB Decision 51/15.

CAB Decision 52/14 — Report from WG 18 – CA Radar

The CAB, noting the report in document CAB/2269/R, the comments received in CAB/2269A/CC, the verbal update by the convenor, Mr Heribert Schorn, and the discussion during the meeting, endorsed the report and the current version of the CA Radar.

CAB Decision 52/15 — Report from WG 19 – Digital Transformation

The CAB, noting the report in document CAB/2271/R, the comments received in CAB/2271A/CC, the verbal update by the convenor, Mr Hiroshi Takahashi, and the discussion during the meeting, endorsed the report and, recognizing that the first meeting of the working group had recently been held, encouraged it move forward quickly.

CAB Decision 52/16 — Report from TF SDGs

The CAB, noting the report in document CAB/2268A/R, the comments received in CAB/2268B/CC, the verbal update by the convenors, Mr Rajeev Vagdia and Mr Pierre Selva, and the discussion during the meeting, endorsed the report and approved the generic statement given in recommendation A.1. to be used by IEC during events, conferences etc. CAB further requested that this generic statement (as below) be given to the IEC Comms department for appropriate use.

"The IEC Conformity Assessment Board conducted a thorough analysis of the four IEC Conformity Assessment Systems and concluded that all 17 UN SDGs are supported by way of the IEC Conformity Assessment principles, the development, structure, and operation of the Systems, with each System having differing levels of impact on the UN SDGs."

CAB Decision 52/17 — Report from TF EMF Guide

The CAB, noting the report in document CAB/2255/R, the comments received in CAB/2255/CC, the verbal update by the convenor, Mr Nickolay Fayzrakhmanov, and the discussion during the meeting, endorsed the report and, recognizing that the task was completed, disbanded the taskforce.

CAB Decision 52/18 — ACOS collaborative safety guide

Following a verbal report by the CAB Chair on the activities of ACOS and the recent approval of a Guide on Collaborative Safety, and in line with CAB Decision 52/10 which seeks the opportunity to review and comment on IEC guides, CAB established a taskforce, TF Guide collaborative safety, to review and comment on this new guide. A call for members to the TF will be conducted by the CAB Secretariat.

CAB Decision 52/19 – IECRE report

The CAB, noting report CAB/2249/R, the comments received in document CAB/2249A/CC and the discussion during the meeting, and noting that there were no items for CAB Decision, thanked the IECRE Chair, Mr Alistair Mackinnon for his additional verbal report.

CAB Decision 52/20 – IECRE Chair re-appointment

The CAB, noting the IECRE REMC Decision 23/2022, accepted the nomination of Mr Alistair Mackinnon and re-appointed him as the IECRE Chair from 1 January 2023 to 31 December 2025.

CAB Decision 52/21 – IECEx report

The CAB, noting report CAB/2266/R, the comments received in document CAB/2266A/CC and the discussion during the meeting, thanked the IECEx Chair, Mr Paul Meanwell for his additional verbal report. Additionally, CAB approved Mr Jasmin Omerovic as an IEC expert to the ISO CASCO WG on guidelines for the use of remote auditing of quality management systems by Conformity Assessment Bodies.

CAB Decision 52/22 – IECEx Chair re-appointment

The CAB, noting the report CAB/2266/R, accepted the nomination of Mr Paul Meanwell and re-appointed him as the IECEx Chair from 1 January 2023 to 31 December 2025.

CAB Decision 52/23 – IECQ report

The CAB, noting report CAB/2267/R and the comments received in document CAB/2267A/CC, and noting that there were no items for CAB Decision, thanked the IECQ Chair, Mr Paul Turner for his additional verbal report.

CAB Decision 52/24 – IECEE report

The CAB, noting report CAB/2257/R and the comments received in document CAB/2257A/CC, and noting that the Items 1.1, 1.2 & 1.3 for CAB Decision were taken in a separated Decisions (CAB Decision 52/25 & 52/26 respectively), thanked the IECEE Chair, Mr Steve Margis for his additional verbal report.

CAB Decision 52/25 – IECEE CoPC

The CAB, noting item 1.1 in the report CAB/2257/R, the comments received in document CAB/2257A/CC, the discussion during the meeting, and recognizing that the IECEE had produced a full analysis according to IECEE GD-2062 Ed 21, recognized the importance and validity of this newly proposed activity, and therefore approved the IECEE Certification of Personal Competence (CoPC) programme and agreed to the recommendations 1a, 1b and 1c.

- CAB Decision 52/26 Request to include standard ETSI EN 303 645 in IECEE scope The CAB, noting item 1.3 in the report CAB/2257/R, the comments received in document CAB/2257A/CC, and the discussion during the meeting, decided to treat the recommendations as follows:
 - R 5: CAB approved the scope extension of IECEE services into the cybersecurity for IOT devices (see CAB Decision 52/25) and approved the use of ETSI EN 303 645 as part of this service.
 - R 6: CAB confirmed that, for all new IEC CA services that were beyond current scopes, justification would be judged by CAB in accordance with a CAB approved process (which is currently under development within WG 11).
- CAB Decision 52/27 DAC Diversity Advisory Committee The CAB, noting document CAB/2236/DC, the comments received in CAB/2236A/CC, and the discussion during the meeting, thanks Ms Megan Hayes, DAC Chair, for her presentation and explanations.
- CAB Decision 52/28 Gratitude to Affiliate Country Programme Leader The CAB expressed its gratitude and appreciation to Ms Battsengel Gurragchaa, the Affiliate Country Programme Leader, for her interesting and informative report.

CAB Decision 52/29 — Gratitude to CENELEC President The CAB expressed its gratitude and appreciation to Mr Wolfgang Niedziella, the CENELEC President for his interesting and informative presentation and report.

Annex A to CAB/2276/DL

	Document number	Subject	DA item
С	CAB/2123A/INF	To note Deadlines for CAB documents	4.5
С	CAB/2227/INF	CAB report to IB	8.1.1
С	CAB/2234/INF	2022 CAB meetings	11.1
С	CAB/2234/INF	2023 CAB meetings	11.2
С	CAB/2235A/INF	To note the current membership of the CAB	4.6
С	CAB/2237/DC	IECEE audited accounts	7.4.1
С	CAB/2238/DC	IECRE audited accounts	7.1.1
С	CAB/2239/DC CAB/2239A/CC	IECEx audited accounts Comments received on IECEx audited accounts	7.2.1
С	CAB/2239A/CC CAB/2240/DC CAB/2240A/CC	IECQ audited accounts Comments received on IECQ audited accounts	7.3.1
С	CAB/2240A/CC CAB/2242A/RM	To note the confirmed 2022 June meeting report	4.1
C C	CAB/2242A/NM CAB/2246/INF		8.1.1
с С	CAB/2240/INF	SMB report to IB MSB report to IB	8.1.1
C	CAB/2248/INF	SMB decisions of interest to the CAB	8.2.2
С	CAB/2254/INF	IB decisions of interest to CAB	8.1.2
С	CAB/2260/R CAB/2260A/CC	CAB Chair report to SMB Comments received on CAB Chair report to SMB	8.2.1
С	CAB/2261/R	Liaison report of SMB SG 12 (Digital Transformation and Systems Approach)	6.8
С	CAB/2262/INF	ISO/CASCO Technical Experts Group (TEG) - Call for experts	9.2
С	CAB/2264/INF	CAB call for experts to join the MSB white paper project team <i>Power</i> Semiconductors for an Energy-Wise Society	8.3.1
С	CAB/2265/R CAB/2265A/CC	Liaison report of Ad hoc Group 94 - Product carbon footprint data for the electrotechnical sector	6.9
		Comments received on the Liaison report of Ad hoc Group 94 - Product carbon footprint data for the electrotechnical sector	
С	CAB/2270/R	Liaison report of IEC Board Task Force 5 on SMART Standardization and	6.10
	CAB/2270A/CC	Conformity Assessment Comments received on the Liaison report of IEC Board Task Force 5 on SMART Standardization and Conformity Assessment	
С	CAB/2272/R	Liaison report of ACEC (Advisory Committee on Electromagnetic Compatibility)	6 11
	CAB/2272A/CC	Comments received on Liaison report of ACEC (Advisory Committee on Electromagnetic Compatibility)	
С	CAB/2273/INF	Report from SMB to CAB and MSB	8.2.3