October 14, 2021

TO: IAS – CALIBRATION LABORATORIES AND OTHER INTERESTED PARTIES.

SUBJECT: Proposed Revisions to the Accreditation Criteria for Calibration Laboratories AC204-202112-R0 (HAA)

Hearing Information:
IAS Accreditation Committee
Tuesday, December 14th, 2021
8:30 AM (California - PST)
WebEx Meeting – Refer to IAS website for details.

Dear Madam or Sir:

Proposed Revisions to the Accreditation Criteria for Calibration Laboratories (AC204) has been placed on the agenda for committee consideration at the above-noted meeting.

Proposed changes include:


You are cordially invited to submit written comments, or to attend the WebEx committee hearing and present verbal comments. Written comments will be forwarded to the committee, prior to the hearing, if received by November 14, 2021. For your convenience, a comment form is provided. The link can be found on the Accreditation Committee meeting page on the IAS website, www.iasonline.org. Comments must be emailed to iasinfo@iasonline.org.

Parties interested in proposed revised criteria may deliver written communications and submissions regarding such proposed criteria to IAS within approximately 30 days of posting of the public notice on the IAS website. The committee shall be informed of all pertinent written communications received by IAS. Any relevant communication and changes to a criteria arising from the written communication/submission shall be posted to the IAS website prior to the meeting.
Participants at the accreditation committee meetings shall have the opportunity to speak on the proposed criteria to provide information to the committee. Committee meetings are generally held by electronic means. Participants are responsible to ensure access to appropriate computer equipment, software, and internet connectivity to ensure effective participation during the meeting.

Your cooperation is requested in forwarding to IAS, as noted above, all material directed to the committee. Prior to the hearing, parties interested in the deliberations of the committee should refrain from communicating, whether in writing or verbally, with committee members regarding agenda items. The committee reserves the right to refuse communications that do not comply with this request.

If you have any questions, please contact IAS at 562-364-8201. You may also reach us by e-mail at iasinfo@iasonline.org.

Yours very truly,

Raj Nathan
President

Enclosures: Proposed Revised AC204

cc: Accreditation Committee
PROPOSED REVISIONS TO THE ACCREDITATION CRITERIA FOR CALIBRATION LABORATORIES

AC204

Proposed October 14, 2021

PREFACE

The attached accreditation criteria have been proposed to provide all interested parties with an opportunity to comment. These criteria may be further revised as needed. The criteria are developed and adopted following public hearings conducted by the International Accreditation Service, Inc. (IAS), Accreditation Committee and are effective on the first of the month following approval by the Accreditation Committee, but no earlier than 30 days following the approval.
1. INTRODUCTION

1.1. Scope: These criteria set forth the requirements for obtaining and maintaining International Accreditation Service, Inc. (IAS), Calibration Laboratory accreditation. These criteria supplement the IAS Rules of Procedure for Calibration Laboratory Accreditation.

1.2. Normative and Reference Documents: Publications listed below refer to current editions (unless otherwise stated).

1.2.1. ISO/IEC Standard 17025, General requirements for the competence of testing and calibration laboratories.

1.2.2. ILAC-P9, ILAC Policy for Participation in Proficiency Testing Activities.

1.2.3. ISO/IEC Standard 17000, Conformity assessment — Vocabulary and general principles.

1.2.4. ILAC-P10, ILAC Policy on Metrological Traceability of Measurement Results.

1.2.5. ILAC-P14, ILAC Policy for Measurement Uncertainty in Calibration

2. DEFINITIONS

Applicable definition of ISO/IEC Standard 17000 series apply.

3. ELIGIBILITY

Accreditation services are available to calibration laboratories that:

3.1. Perform calibrations of its own company (internal).

3.2. Perform calibrations of products of external organizations (external).

4. REQUIRED BASIC INFORMATION

Calibration laboratories must demonstrate compliance with the following requirements:

4.1. ISO/IEC Standard 17025, General requirements for the competence of testing and calibration laboratories.

4.2. IAS Rules of Procedure for Calibration Laboratory Accreditation.

4.3. ILACP9, ILAC Policy for Participation in Proficiency Testing Activities.

4.4. ILAC-P10, ILAC Policy on Metrological Traceability of Measurement Results.

4.5. ILAC-P14, ILAC Policy for Measurement Uncertainty in Calibration.

4.6. Relevant IAS policy documents:

4.6.1. IAS/CL/014 IAS Policy on Calibration, Traceability, and Measurement Uncertainty for Calibration Laboratories

4.6.2. IAS/TL-CL/026 Policy on Off-Site Testing/Calibration
5. ADDITIONAL INFORMATION (AS APPLICABLE)

5.1. Measurement Uncertainty: Accredited calibration laboratories must report measurement uncertainty in all calibration reports.


5.3. IAS Transition Policy for International Standard ISO/IEC 17025:2017: Laboratories that have not demonstrated full compliance with ISO/IEC 17025:2017 international standard by June 1, 2021, are subject to suspension and their accreditation certificate will be removed from the IAS website until further compliance is demonstrated. For further details, please refer to the transition policy posted on the IAS website.

6. LINKS TO ADDITIONAL REFERENCES:

6.1 Asia Pacific Accreditation Cooperation – www.apac-accreditation.org
6.2 International Laboratory Accreditation Cooperation – www.ilac.org
6.3 International Organization for Standardization – www.iso.org
6.5 International Accreditation Service – www.iasonline.org