
Accreditation to inspection

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1. Application

1.1 This accreditation regulation applies to DANAK accreditation of companies according to DS/EN ISO/IEC 17020 General criteria for the operation of various types of bodies performing inspection.

2. Scope of accreditation

2.1 A scope of accreditation specifies which services are included in the individual accreditation. The scope of accreditation is evident from the decision on accreditation and will be published on DANAK's homepage.

2.2 The scope of accreditation is defined individually and clearly delimited by stating:

- a. The type of inspection body with regard to impartiality based on the definition in ISO/IEC 17020.
- b. Inspection schemes, where relevant
- c. The field and range of inspection
- d. The regulations, inspection methods, standards and/or specifications containing the requirements against which the inspection is to be performed, as applicable.

2.3 In connection with stipulating the accreditation area all localities of the inspection body, in Denmark or abroad, where activities are conducted in connection with the accreditation, shall be identified and will be evident from the accreditation cf. AB 1.

2.4 Accreditation to flexible scope is specified separately in the scope of accreditation. See DANAK's Accreditation regulation AB 20 *Flexible accreditation scope for certification and inspection bodies*.

2.5 Applicants and accredited inspection bodies shall document how the activities at all localities are managed and controlled.

3. Testing in connection with inspection

When analytical testing is conducted as part of inspection and it does not fall under the area of use in DS/EN ISO/IEC 17020 relevant requirements in DS/EN ISO/IEC 17025 shall be met.

4. Traceable calibration

Where compliance with specifications is verified by measurement, the measuring equipment for this purpose shall be calibrated. There shall be documentation for the traceability of the measuring equipment's calibration to an accredited calibration performed by a laboratory recognised by EA's multilateral agreement (EA's MLA), ILAC's agreement of mutual recognition (ILAC's MRA) or a metrology institute recognised by national metrology institutes (CIPM's MRA) within calibration as far as these exits within the area. Furthermore, stipulation of uncertainty of measurement shall have been made.

5. Proficiency testing and comparing inspections

When relevant for the accredited inspection, the inspection body shall demonstrate its technical competence by comparison of results of performed inspection with other inspection bodies result of the same inspection. It covers areas, where the inspection is performed with assessment or metrological examina-

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tion and where the examination is comparable with the examinations performed by other inspection bodies. At proficiency testing the comparisons between a number of inspection bodies are arranged while comparing inspections normally is a comparison between 2 inspection bodies. It is required to have a policy, a procedure and a plan for participation and evaluation of results. The requirements for proficiency testing and comparing inspections are described in ILAC-P9 published by International Laboratory Accreditation Cooperation.

It will be discussed at DANAKs visits at inspection bodies whether proficiency testing or comparing inspection is relevant.

6. Reporting

6.1 Accredited reports and certificates shall comprise results of own accredited activities.

6.2 The company shall clearly identify results from subcontractors in the accredited reports and certificates that are published, as well as clear identification of each subcontractor.

6.3 The company shall clearly mark results that are not covered by the company's accreditation in accredited reports and certificates.

7. References

Section 2.2: DS/EN ISO/IEC 17011, 7.8.3

Section 2.3: DS/EN ISO/IEC 17011, 7.8.1 d)

Section 2.4: DS/EN ISO/IEC 17011, 7.8.4

Section 2.5: DS/EN ISO/IEC 17011, 7.4.4 and 7.4.5

Section 3: ILAC-G27

Section 4: ILAC-P10

Section 5: ILAC-P9

Section 6: ILAC-P8

The Accreditation Regulation comes into force on 1 March 2021. Any differences between the Danish and the English version of this document are not intended, but in case of doubt with respect to the correctness the version in Danish should be consulted.