

## **NAR-06**

### **Annex No.8**

# **Knowledge, competence required for assessors, technical experts in- volved in the accreditation of proficiency testing providers**

## **Edition 3**

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**Knowledge, competences required for assessors, experts participating in the accreditation of proficiency testing providers.**

In addition to Standard ISO 17011 and Document IAF MD 20, competence requirement for persons participating in the accreditation of proficiency testing providers are listed in the chart below.

Abbreviations in the chart:

Desk officer – NAH desk officer

LA – lead assessor

A – assessor

TE – expert

AC – Accreditation Committee member

\*: Recommended but not required

	Accreditation activity				
	Conducting the Application Review, Planning Assessments	Documentation Review	On-site assessment	Witness assessment	Reviewing Assessment Reports and Making Accreditation Decisions
<b>Knowledge and skills</b>					
Knowledge of MSZ EN ISO/IEC 17043 and MSZ EN ISO/IEC 17025 Standard and where applicable in the field of medical laboratory knowledge of the MSZ EN ISO 15189 Standard too	Desk officer*	LA, A, TE	LA, M, TE	LA, A	AC*
Knowledge of typical problematic areas on planning, organizing and evaluating of proficiency testing	Ref*	LA, A, TE	LA, A, TE	LA, A	AC*
Appropriate knowledge of relevant methods of sample-homogeneity, stability and test performance assessment. Knowledge of assessment methods. Knowledge of standards on statistics (at least ISO 13528, but series of ISO 5725 also recommended)	Desk officer*	LA*, A, TE	LA*, A, TE	LA*, A	AC*

	<b>Accreditation activity</b>				
<b>Knowledge and skills</b>	Conducting the Application Review, Planning Assessments	Documentation Review	On-site assessment	Witness assessment	Reviewing Assessment Reports and Making Accreditation Decisions
Experience relating to the design, organisation and evaluation of proficiency tests (benefit of participation in an international programme)	Desk officer*	LA, A, TE	LA, A, TE	LA, A	AC*
The organisation of sampling skills and, in the case of on-site assessment, specific knowledge of the requirements of the field	Desk officer*	LA*, A, TE	LA*, A, TE	LA*, A	AC*
Knowledge of the risks, critical areas of the proficiency testing provider (e.g. number of control samples, number of participants, determination of target value, etc.)	Desk officer*	LA, A, TE	LA, A, TE	LA, A	AC*
Knowledge of sector-specific risks (environment protection, construction, medical field, food industry, etc.)	Desk officer*	LA, A, TE	LA, A, TE	LA, A	AC*
In the case of contributors/subcontractors, the ability to review their preparedness (if not accredited)	Desk officer*	LA, A, TE	LA, A, TE	LA, A, TE	AC*
Interpretation of the assigned value and acceptability criteria in all relevant types of proficiency testing, including interlaboratory comparisons and measurement audits, in order to afford a critical evaluation of quantitative and qualitative results of laboratories	Desk officer*	LA*, A, TE	LA*, A, TE	LA*, A, TE	AC*

**Relevant documents:**

[https://www.nah.gov.hu/NAR\\_JV](https://www.nah.gov.hu/NAR_JV)