ISO 9001 Auditing Practices Group

Guidance on:

Demonstrate conformity to the standard

“Performing the audit to the standard's clauses” versus “Performing the audit to the auditee’s processes”

When assessing conformity to the standard, audit checklists may not be sufficient

At the end of an audit, the auditor should be in a position to know whether all requirements of the standard are satisfied or not.

Trying to show compliance to a standard often brings people back to using checklists, where an auditor is able to check-off the requirements of the standard one-by-one, making sure that all the requirements have been covered. This basic approach of filling out a checklist is an easy way to ensure that all requirements of the standards have been checked. However, considering the approach of the ISO 9001, performing an audit from a generic checklist might prevent an auditor from collecting evidence of effective interfacing between processes.

In some situations, completely moving away from the checklist (or audit question list) might not be possible, particularly if the organization needs to provide evidence of compliance to the standard to third parties (e.g. regulators, conformity assessment bodies).

It is important to use a checklist in an appropriate way and at an appropriate time, i.e. as a tool to help keep track of the requirements of the standard to be covered.

Note: See also the ISO 9001 Auditing Practices Group paper on “Checklist”.

What is adequate sampling?

There is no statistical or mathematical formula to establish the right number of samples to be taken during an audit. Defining the number of samples (e.g. one, five, or even more samples of records for a particular requirement) to be taken to confirm conformity to the requirements is not efficient and does not ensure conformity. It is of course a fact that by increasing the number of samples taken, an auditor will have greater confidence regarding the actual status of the implementation of the QMS. "Adequate" sampling in this context would refer to a level of sampling taken during on-site interviews, and reviews of records, that give sufficient confidence that the auditee's QMS is implemented as described.
Multi-site sampling, or sampling of the organizational units of a company, are covered in IAF MD 1: Certification of Multiple Sites Based on Sampling, along with the required on-site auditor days and sampling formula for multi-sites.

The auditor needs to perform interviews and check records and evidence during the interview. The number of samples to be taken depends on the complexity of the process being audited, and on the quality of information received from the auditee during the interview. It is also important that the auditor maintains the schedule outlined in the audit plan. At the end of the day, the auditor needs to feel comfortable that the samples and the objective evidence seen are representative, in order to draw appropriate conclusions regarding the implementation of the QMS.

**Recording audit information**

ISO 19011 and the ISO/IEC 17021 explain what an audit report should contain. However, it is important that the audit reports to the auditee only contain important information for the auditee, e.g. information on possible improvements, positive observations, and non-conformities to the standard. Merely reiterating and explaining the requirements of the standard is unlikely to be what the auditee is looking for.

There may also be a requirement for the auditor to demonstrate the sequence in which the audit was performed, sometimes called the audit trail. Using audit notes is a very efficient way for an auditor to record the audit. The main disadvantage of using audit notes is that they tend to be a very personal way of recording information during an audit, and the levels of recording detail and styles will vary greatly from one auditor to another.

A checklist can ensure some uniformity in the performance of the auditors. However, auditors should never forget to spend their time auditing, not filling out checklists or taking notes.

For further information on the ISO 9001 Auditing Practices Group, please refer to the paper: *Introduction to the ISO 9001 Auditing Practices Group*

Feedback from users will be used by the *ISO 9001 Auditing Practices Group* to determine whether additional guidance documents should be developed, or if these current ones should be revised.

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- [www.iaf.nu](http://www.iaf.nu)

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