

Nedeštruktívne skúšanie Organizácie na školenie personálu v NDT (ISO/TS 25108: 2018)

STN P CEN ISO/TS 25108

01 5001

Non-destructive testing - NDT personnel training organizations (ISO/TS 25108:2018)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/19

Táto predbežná STN je určená na overenie. Pripomienky zasielajte ÚNMS SR najneskôr do 31. 10. 2020.

Obsahuje: CEN ISO/TS 25108:2018, ISO/TS 25108:2018

Oznámením tejto normy sa ruší TNI CEN ISO/TR 25108 (01 5001) z decembra 2007

128287

TECHNICAL SPECIFICATION SPÉCIFICATION TECHNIQUE TECHNISCHE SPEZIFIKATION

CEN ISO/TS 25108

November 2018

ICS 19.100

Supersedes CEN ISO/TR 25108:2006

English Version

Non-destructive testing - NDT personnel training organizations (ISO/TS 25108:2018)

Essais non destructifs - Organismes de formation du personnel END (ISO/TS 25108:2018)

Zerstörungsfreie Prüfung - Richtlinien für Ausbildungsstätten für Personal der zerstörungsfreien Prüfung (ISO/TS 25108:2018)

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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

CEN ISO/TS 25108:2018 (E)

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European foreword

This document (CEN ISO/TS 25108:2018) has been prepared by Technical Committee ISO/TC 135 "Non-destructive testing" in collaboration with Technical Committee CEN/TC 138 "Non-destructive testing" the secretariat of which is held by AFNOR.

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Endorsement notice

The text of ISO/TS 25108:2018 has been approved by CEN as CEN ISO/TS 25108:2018 without any modification.

TECHNICAL SPECIFICATION

ISO/TS 25108

First edition 2018-10

Non-destructive testing — NDT personnel training organizations

Essais non destructifs — Organismes de formation du personnel END



Reference number ISO/TS 25108:2018(E)

STN P CEN ISO/TS 25108: 2019

ISO/TS 25108:2018(E)



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Published in Switzerland

ISO/TS 25108:2018(E)

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 135, *Non-destructive testing*, Subcommittee SC 7, *Personnel qualification*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

This first edition cancels and replaces ISO/TR 25108:2006.

ISO/TS 25108:2018(E)

Introduction

Since the effectiveness of non-destructive testing (NDT) personnel is dependent on the technical knowledge acquired, a system to evaluate and document the appropriate theoretical and practical knowledge competencies of personnel is required.

To harmonize and maintain training and certification of NDT personnel, this document for NDT training organizations, together with NDT training syllabuses (ISO/TS 25107) have been developed with the intent to serve those involved in training to achieve a uniform level of training, training material and consequently competence of personnel.

Non-destructive testing — NDT personnel training organizations

1 Scope

This document gives requirements and recommendations for non-destructive testing (NDT) training organizations, with the intention of harmonizing and maintaining the general standard of training of NDT personnel for industrial needs.

It also establishes the minimum requirements for effective structured training of NDT personnel to ensure eligibility for qualification examinations leading to third-party certification according to recognized standards.

NOTE ISO/TS 25107 gives requirements and recommendations for NDT training syllabuses intended for training.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/TS 18173, Non-destructive testing — General terms and definitions

ISO 9712, Non-destructive testing — Qualification and certification of NDT personnel

ISO/TS 25107, Non-destructive testing — NDT training syllabuses

koniec náhľadu – text ďalej pokračuje v platenej verzii STN