

To whom it may concern

Carsten Niebuhrs Gade 43
1577 København V
Telefon +45 7221 8800
Fax 7262 6790
info@trafikstyrelsen.dk
www.trafikstyrelsen.dk

Sagsnr.:2022-089935

Dato:10-03-2022

Sagsbehandler: HERA

Statement from the Danish Civil Aviation and Railway Authority

Danish Aerospace NDT Board established and recognised.

Background

On Feb 10th 2022, the Scandinavian National Aerospace Board for Non-destructive testing (SCANDT) was closed at a steering committee meeting, and the Danish Civil Aviation (DK-CAA) was subsequently informed of this.

The closure meant that a new National NDT Board has to be nominated.

DK-CAA encouraged the industry to establish a Danish National NDT Board.

At a founding general meeting on Aug 30th 2022, a valid National NDT Board, called Danish Aerospace NDT Board (DANDT), was established.

Provisions and standards

It follows from Regulation (EU) No. 1321/2014, Annex II (Part 145), point 145.A.30(f), that the organisations that carry out NDT on aircrafts or components must do this according to a European or equivalent standard.

The standard is referred to in AMC 145.A.30(f) as the European standard EN4179.

European standard EN4179 describes (among other things) the standards a National NDT Board must follow, and that it is the Board's responsibility to approve and supervise the educational institutions that teach and examine NDT techniques.

The definition of a National NDT Board is described in Annex C of EN4179:2021 edition.

DANDT

DANDT is an independent organisation which aims to coordinate and clarify standards regarding qualifications and certification of persons.

In addition, they are responsible for approving educational institutions that teach according to the EN4179 standard. Education syllabus, equipment, exam subjects, etc requires approval by DANDT.

The Board could also be helpful in specific situations, such as compensation of acquired NDT experience within e.g ISO9712, for use for approval according to EN4179.

Closing

As mentioned in the outset, the DK-CAA called on the industry to establish a National Danish NDT Board, and it is commendable that the industry has acted.

The established Danish NDT Board is under the supervision of the DK-CAA.

In order to comply with the requirement in Regulation 1321/2014, Annex II point 145.A.30(f) an association with DANDT could fulfill this.

EASA has just issued an ECMA-IR (Enhanced Continuous Monitoring Approach-Implementing Rule) to all national authorities in the EU with requirements for a National NDT Board. In the event that there is no national NDT Board in a national authority's area of responsibility, they must refer to another EU/EASA member state as an affiliated Board.

For all Danish Part145 Organisations that carry out NDT on aircraft and/or components, the association with an NDT Board will become a point of supervision in the future.

Best regards



Michael Dela

Head of Division CAA-DK

Flight Operations, Airworthiness (Part-CAMO/CAO/ML/145/21), Import, Aircraft Register & Traffic Permits