

Advanced Non-Destructive Testing

Amended Rules and Guidance

Rules for the Survey and Construction of Steel Ships Part M
Guidance for the Survey and Construction of Steel Ships Part M

Reason for Amendment

Non-destructive testing (NDT) is considered to be an essential part of ensuring that quality required for manufacturing and assembling is achieved.

In consideration of technical advances with respect to NDT, IACS decided to hold discussions on the requirements for Advanced Non-Destructive Testing (ANDT).

As a result of these discussions, IACS developed a new unified requirement (UR) to establish a common approach regarding the requirements for ANDT, and this common approach was adopted by IACS as UR W34 in December 2019.

Accordingly, relevant requirements were newly stipulated based on IACS UR W34.

Outline of Amendment

Adds requirements for ANDT.

Amended Requirements

Rules for the Survey and Construction of Steel Ships
Part M: Chapter 9
Guidance for the Survey and Construction of Steel Ships
Part M: M9