

# **Grade of High Strength Quenched and Tempered Rolled Steel Plates for Structures**

## **Amended Rules and Guidance**

Rules for the Survey and Construction of Steel Ships Part K, M and P

Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use

## **Reason for Amendment**

Under existing ClassNK Rules, the display method for grades of high strength quenched and tempered rolled steel plates for structures uses the minimum yield point in engineering system units.

However, the display method under IACS Unified Requirements uses engineering system units for grades of rolled steel for hulls and international system units for grades of high strength quenched and tempered rolled steel plates for structures.

This amendment, based on the display method by IACS Unified Requirements W16 for High Strength Quenched and Tempered Steels for Welded Structures, has changed the display method for grades of high strength quenched and tempered rolled steel plates for structures from engineering system units to international system units.

## **Outline of Amendment**

The display method for grades of high strength quenched and tempered rolled steel plates for structures has been changed from engineering system units to international system units.