Polar Class Ships and Ice Class Ships

New and Amended Rules and Guidance

Rules for the Survey and Construction of Steel Ships Part I (New)
Guidance for the Survey and Construction of Steel Ships Part I (New)
Rules for the Survey and Construction of Steel Ships Parts A, C and P (Amendment)
Guidance for the Survey and Construction of Steel Ships Parts B, C, D, N and P (Amendment)
Rules for the Survey and Construction of Passenger Ships (Amendment)

Outline

The new rules and amendments provide detailed requirements for ships intended for navigation in ice covered waters based on IACS Unified Requirements I1, I2 and I3 and Finnish-Swedish Ice Class Rules 2002(FSICR). Part I of the Rules for the Survey and Construction of Steel Ships has been established in order to cover the special requirements for ships intended for navigation in ice covered waters.

The requirements of Polar Classes PC1 to PC7 based on the IACS Unified Requirements are described in Chapter 1 to Chapter 4 in Part I and the requirements of Ice Classes specified in Chapter 28 Part C of the Rules for the Survey and Construction of Steel Ships, which are based on FSICR are described in Chapter 1 and Chapter 5. In addition, the requirements of the Ice Class based on FSICR are included in the new rules adopted in December 2006.