

Established Guidance for Software

Conformity Certification

■ Summary of Major Amendments

Related Rules/Guidance	Effective date
Guidance for Software Conformity Certification	Application for certification is dated on or after 1 July 2019

■ Major Amendments

○ Reason for Amendments

To enhance the safety by conformity certification of software which is installed on ships/offshore plants, or involved with the shipbuilding/shipping industry.

○ Amendments

Established the provisions depending on five steps of SDLC(Software Development Life Cycle), as is Planning, Requirements, Design and Implementation, Validation and Verification, and Operation and Maintenance.

○ Impact Analysis

- ✓ Impacts and/or contributions to safety, security or environmental protection
: N/A

- ✓ Impact on Net or Gross tonnage
: N/A