

Revision of Vibration Level Limits due to the adoption of ISO 21984

■ Summary of Major Amendments

Related Rules/Guidance	Effective date
Guidance for Noise and Vibration	Enforcement items as of October 1, 2018 (as of the date of inspection application)

■ Major Amendments

○ Reason for Amendments

- Adoption of ISO 21984

○ Amendments

The space classification and acceptable criteria of vibration notation have been adjusted as follows;

- vibration level limit for machinery control room($5\text{mm/s} < -6\text{mm/s}$)
- vibration level limit for offices & open deck recreation areas($4.5\text{mm/s} < -5\text{mm/s}$)

○ Impact Analysis

- ✓ Impacts and / or contributions to safety, security or environmental protection
: Improvement of residence and safety of seafarers due to strengthened allowable limit of vibration level on board
- ✓ Impact on net or gross scantlings
: N.A