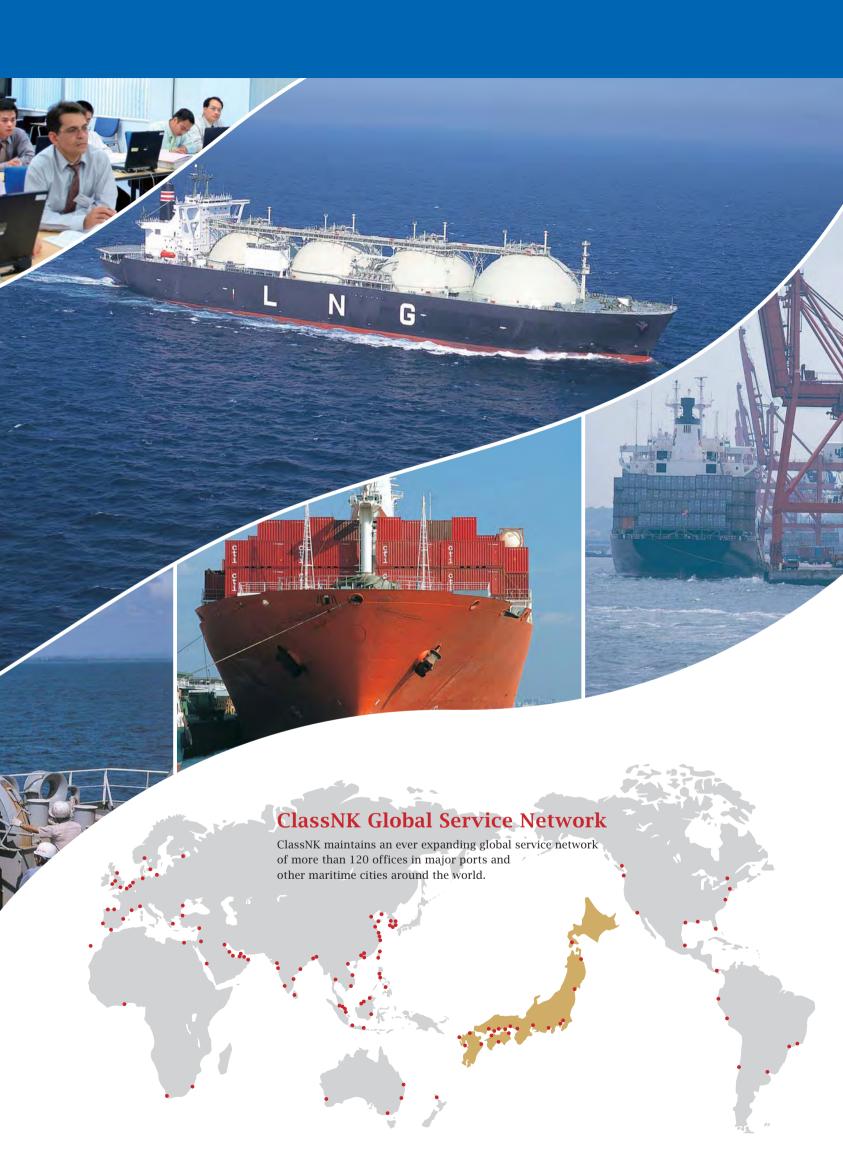
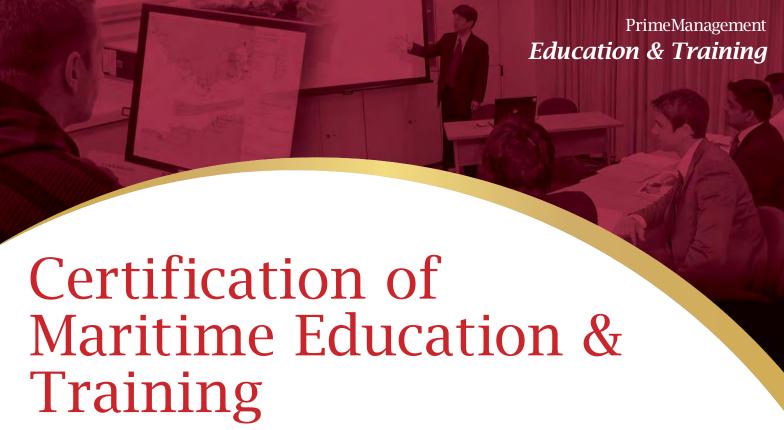


As maritime needs grow, ClassNK has solutions.







Training Course Certification and Related Certification Services

- Recruiting competent and properly trained seafarers has become ever more essential to shipping company operations.
- The Manila amendments to the STCW Convention and Code entered into force on 1 January 2012.
- New requirements for ECDIS training, BRM and ERM are included in the amended STCW Code.

What are the benefits?

- Enhances your competitive advantages in the global education & training market through improving educational standards, including teaching quality. (See other leaflet on NK training course for maritime instructors)
- · Demonstrates your institution's excellent quality to Parties of STCW, SOLAS and other related international conventions.
- · Shows present and potential customers (seafarers, ship management companies, ship owners, etc.,) your abilty to meet their requirements and needs sufficiently.
- $\boldsymbol{\cdot}$ Contributes to global maritime safety and pollution prevention.

Why ClassNK?

Quality

From our Head Office staff to the ClassNK Auditor(s) who attend each audit, all of our expert staff are highly regarded for their quality and experience, as well as their ability to respond quickly to client requests.

Service

Any kind of maritime education and training course can be certified either as an integrated whole or in part, including course programs, equipment such as maritime simulators and other elements upon request.

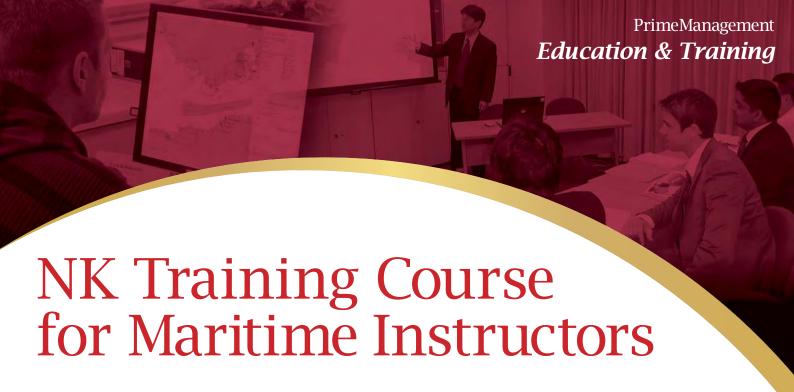
Availability

ClassNK services are available around the globe through our network of more than 120 survey offices.

What courses can be certified?

- Education & Training Courses in accordance with IMO model courses
- · Specific training
- · Appropriate courses
- · In-house training
- · Management/leadership training
- · Technical training
- \cdot Safety & Security training
- · Onboard training
- · Simulator certification
- · Training for Instructors





- Effective training programs require skilled instructors who can maximize the learning of the trainees.
- The arrival of new training technology and new instructional media is changing the teaching skills necessary for effective maritime training.
- We provide the basic fundamental pedagogical knowledge and skills to enhance the ability of maritime instructors.

What are the features?

- · Covers IMO model course 6.09 "Training Course for Instructors"
- · Emphasis on practical exercises
- Introduces quality management of maritime education and training

Why ClassNK?

Quality

All our lecturers are highly regarded for their quality and experience, as well as their ability to respond quickly to client requests.

Service

NK Training Course for Maritime Instructors in an on-site service available anywhere throughout the world upon request.

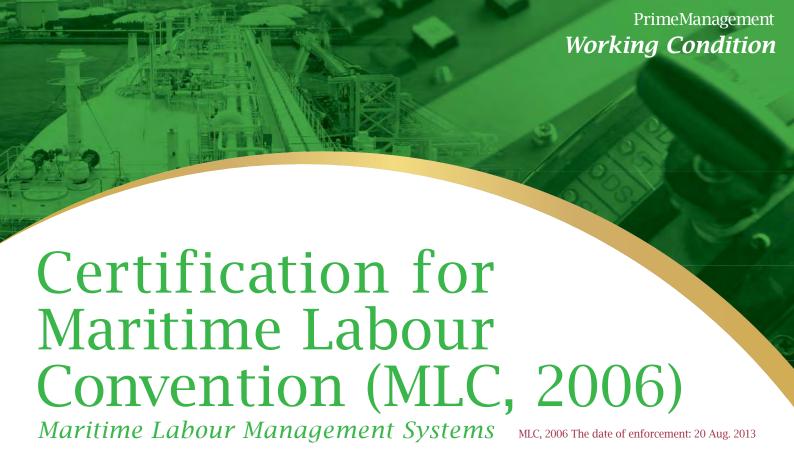
Availability

ClassNK services are available around the globe through our network of more than 120 survey offices.

Course Description

- · Understand the STCW Convention
- · Create an effective teaching environment
- · Use a range of teaching methods effectively
- · Use appropriate training aids
- · Technical training
- · Produce a relevant lesson plan
- · Evaluate teaching and learning
- · Design a course of study
- · Quality management for maritime education and training





- This Convention has been adopted to establish a forth pillar in the maritime field to support high quality shipping, namely SOLAS, MARPOL, STCW, MLC, 2006.
- The MLC updates and consolidates existing ILO requirements concerning the working and living conditions of seafarers onboard ships.
- Inspection and certification under the Convention are applicable to ships of 500 GT or more engaged in international voyages. The requirements of the Convention apply to all seafarers who are employed or engaged or who work in any capacity onboard the above ships.
- See other leaflet on NK certification for seafarer and placement services.

What are the benefits?

Highly trained Ouality

From our Head Office staff to the ClassNK MLC Inspector(s) who attend each inspection at field, all of our expert staff are highly regarded for their quality and experience, as well as their ability to respond quickly to client requests.

ClassNK is expected to be authorized by all major Flag Administrations that delegate MLC responsibilities to Recognized Organizations (ROs).

Availability

ClassNK MLC services are available around the globe through our network of more than 120 survey offices in roughly 50 countries, and we maintain a staff of more than 300 MLC inspectors worldwide.

Convenience

Inspections can be arranged at the shipowner's convenience, and once all necessary inspections have been completed, vessels can quickly return to normal operation.

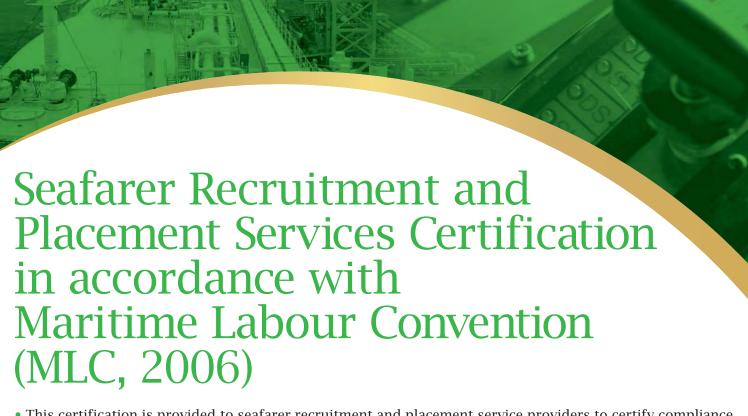
Simplicity

In addition to both ISM and ISPS audits, MLC inspections can be conducted at the same time to simplify the certification process.

What are the requirements?

- · The requirements of the Convention for working and living conditions of seafarers on board ship contain minimum requirements for seafarers, conditions of employment, accommodation and recreational facilities, food and catering, helth protection, medical care, welfare and social security.
- · The shipowner (Company under the ISM Code) must establish and implement a Maritime Labour Management System incorporated with measures for ongoing compliance with the requirements of Convention and national provisions of the flag state, namely Declaration of Maritime Labour Compliance Part II (DMLC Part II).
- The shipowner and master of the ship are to properly implement the MLC according to DMLC Part II and shipboard inspection and certification are required similar to SMC/ISSC certifications.





- This certification is provided to seafarer recruitment and placement service providers to certify compliance with Maritime Labour Convention 2006 (hereinafter referred to as "MLC2006").
- ClassNK will certify that the seafarer recruitment and placement service providers conform to the standards set out in the Regulation 1.4 and the applicable code of MLC 2006.

What are the benefits?

- · MLC 2006 certification demonstrates your organization's ability to meet the requirements and needs of customers (ship management companies, ship owners, etc.).
- · Appeals to potential customers with your certified ability to meet customer's requirements and needs.
- Enhances customer confidence and satisfaction, to increase business.
- · Certificate of MLC2006 demonstrates to port state control officers / SIRE inspectors that your seafarers are provided by a qualified recruitment and placement service provider.
- · Provides a competitive advantage over non-certified companies.

Why ClassNK?

- Highly trained and qualified assessors with extensive experience and specialized knowledge in the fields of MLC 2006 and commercial shipping.
- Assessors available all over the world and their ability to respond quickly to client requests.
- Assessments available in English, Indonesian, Turkish, Thai and other languages.

What are the requirements?

Under MLC2006, seafarer recruitment and placement service providers are required to establish, implement and maintain a quality system complying with the requirements regarding;

- · no fees or other charges for seafarer recruitment and placement or for providing employment to seafarers,
- · prohibition of using means intended to prevent or deter seafarers from gaining employment,
- · establishment of appropriate procedures for complaints concerning providers' activities,
- · maintaining of an up-to-date register of all seafarers,

etc., which are stipulated in Regulation 1.4 and the applicable code of the MLC 2006.

In addition, the quality system is required to include the following matters as appropriate;

- · Minimum age
- · Medical certification
- · Oualifications of seafarers
- · Seafarers' employment agreements
- · Hours of work or rest
- · Food and catering
- · Health and safety and accident prevention
- · Onboard medical care
- · Payment of wages

If you would like to have further information, please don't hesitate to contact us today.



PrimeManagement

Working Condition



Certification for ISM Code & ISPS Code

Safety Management System & Ship Security Management System

ISM Code: Safety Management System

- Safety management objectives of the Company should provide for safe practices in ship operation and a safe working environment, assess all identified risks to its ships, personnel and the environment, establish appropriate safeguards, and continuously improve safety management skills of personnel onshore and onboard ships, including preparing for emergencies related both to safety and environmental protection.
- Verification (audit) and certification under the ISM Code applies to Companies and ships of 500 GT or more which engaged in international voyages under their management.

ISPS Code: Ship Security Management System

- Security management objectives are to establish an international framework to detect security threats and take preventive measures against security incidents affecting ships or port facilities, to ensure the early and efficient collection and exchange of security-related information, to provide a methodology for security assessments so as to have in place ship security plans and procedures to react to changing security levels, and to ensure confidence that adequate and proportionate maritime security measures are in place.
- Verification (audit) and certification under the ISPS Code is applied to ships of 500 GT or more which are managed by the company and engaged in international voyages.

What are the requirements?

ISM Code Certification

The company shall establish a Safety Management System containing the company's policy, Manual and procedures which ensure compliance with mandatory rules and regulations; and that applicable codes, guidelines and standards recommended by the IMO, Flag States, Classification Societies and maritime industries are taken into account and implemented onboard and ashore.

ISPS Code Certification

The company shall establish a Ship Security Management System containing a Ship Security Assessment and Ship Security Plan to identify and take preventive measures against security incidents and implement them onboard and ashore.

Why ClassNK?

Ouality

From our Head Office staff to the ClassNK Auditor(s) who attend each audit, all of our expert staff are highly regarded for their quality and experience, as well as their ability to respond quickly to client requests.

Availability

ClassNK ISM / ISPS services are available around the globe through our network of more than 120 survey offices in about 50 countries, and we maintain a staff of more than 400 ISM/ISPS auditors worldwide.

Simplicity

Both ISM and ISPS audits, in addition MLC inspection can be conducted at the same time to simplify the certification process.





Certification for

Quality Management Systems (QMS)

Environmental Management Systems (EMS)

- As the most used quality and environmental standards in the world, the ISO 9001 and 14001 standards have been adopted by companies throughout every industries.
- QMS and EMS can be developed independently.
- QMS, EMS and other management systems to which largely similar requirements apply can be easily consolidated into an integrated management system. See other leaflet on OHSAS 18001.

What are the benefits?

- · Shows your ability to meet customer's requirements and needs sufficiently.
- · Improves understanding of requirements and accountability.
- · Helps improve products and builds confidence with customers accordingly.
- · Provides a competitive advantage because ISO series are required for international trade.
- · Demonstration of successful implementation of this standard can be used by an organization to assure interested parties that an appropriate environmental management system is in place.
- · Increases profits by improving your environmental performance such as management of energy, raw materials and waste, and by managing personnel and organizational activities.
- · Presents more opportunities to meet potential business partner in the world.
- · Identifies related legal requirements accurately and reduce environmental liabilities accordingly.
- · Facilitates prompt business decisions regarding environmental issues.

What are the requirements?

- · Identifying customer requirements
- · Identifying environmental factors
- · Identifying applicable legal requirements
- · Establishing objectives, goals, and improvement programmes.
- · Continual Improvement

Why ClassNK?

- · Highly trained and qualified auditors with extensive experience and specialized knowledge in the fields of shipbuilding, ship management, machinery and equipment etc.
- · Auditors are available all over the world.
- · We can conduct our audits in English, Indonesian, Turkish and other language.





Certification for OHSAS 18001

Occupational Health and Safety Management Systems

- This standard is applicable to any organization and is widely adopted by large organizations around the world.
- Occupational health and safety management system can be easily integrated with a company's other management systems such as QMS and EMS, which incorporate largely similar requirements.

See other leaflet on ISO 9001 and ISO 14001.

What are the benefits?

- · Shows your ability to meet customer's requirements and needs sufficiently.
- · Improves understanding of requirements and accountability.
- Increases profits by improving your environmental performance such as management of energy and occupational health and safety and by managing personnel and your organization's activities.
- · Presents more opportunities to meet potential business partner in the world.
- · Establishes a relationship of trust with stakeholder by providing a safe and efficient work environment.

Why ClassNK?

- Highly trained and qualified auditors with extensive experience and specialized knowledge in the fields of shipbuilding, ship management, machinery and equipment etc.
- \cdot Auditors are available all over the world.
- \cdot We can conduct our audits in English, Indonesian, Turkish and other language.

What are the requirements?

- · Commitment to OHSAS Policy
- · Hazard Identification
- \cdot Risk Assessment & determining controls
- · Identifying applicable legal requirements
- · Establishment of objectives and programmes
- · Continual Improvement

