



# RINA marine

ships in service  
design and construction

## Certification: Processes & Personnel

materials & products | processes & personnel, laboratories, service suppliers

### a comprehensive certification programme

#### PROCESS AND PERSONNEL CERTIFICATION

This service covers the activities of qualification of welding (metals and polyethylene) procedures and personnel, as well as the certification of Non-Destructive Testing operators.

**RINA is a Third Party organisation for issuing certification in compliance with all major European and international standards (EN, ASME, AWS, API, SNT etc.) covering high-level areas of technological activity.**

#### RECOGNITION OF LABORATORIES

Laboratories involved in **tests performed with the use of sophisticated equipment, technology and/or particular technical knowledge (e.g. test performed in accordance to MED)** are to be RINA recognized laboratories or considered acceptable in accordance with equivalence criteria. Approval certificates issued by RINA are valid for three years and are based on an assessment of the laboratory in accordance with the **Rules for Recognition of Test Laboratories.**

Criteria for acceptance of tests carried out by laboratories are given in **RINA Rules for Testing, Certification and Acceptance of Marine Materials and Equipment.**

RINA certification process assesses the quality of a wide range of technological activities (e.g. welding procedure, qualified personnel, sophisticated equipment) against all relevant standards.



## a long tradition in certification

*RINA has a long tradition in the certification of products and services associated with safe and efficient maritime transportation and pollution prevention. It has attained a widely acknowledged level of expertise and skill, and a reputation for quality performance, in these specialist areas, and has developed a comprehensive, strategic international network of Offices and Survey Stations to provide prompt and specific responses to client requests.*

*RINA performs Certification services in accordance with national and international safety standards and with its own Rules for the Classification of Ships.*

*As a Notified Body, RINA also certifies marine equipment and pleasure craft in accordance with relevant European Community Directives (PPE, MED).*

# Certification: Processes & Personnel

## the Programme

RINA's Certification Programme guarantees the quality assessment as follows:

### Materials and Products

- Manufacturer approval
- Type approval
- Testing

### Processes and Personnel

- Welding procedures/personnel
- ND Testing operators

### Laboratories

- Performing tests in accordance to MED
- Performing specific tests (mechanical, tensile, etc.)

### Service Suppliers

- Thickness measurements
- Surveys and maintenance of fire-extinguishing equipment
- In-water surveys

a comprehensive certification programme

### SERVICE SUPPLIERS CERTIFICATION

Firms providing services on behalf of shipowners whose vessels are classed or certified by RINA are subject to RINA certification in accordance with procedures specified in **Rules for the Certification of Service Suppliers**.

Approval certificates issued by RINA in this regard are valid for three years (details of approved suppliers are available at: [www.rina.org](http://www.rina.org)).

This certification is mandatory when the supplier's services are provided in compliance with RINA requirements, (e.g. thickness measurements, in-water surveys, survey and maintenance of fire-extinguishing equipment systems and lifesaving appliances).



#### RINA: 150 years of service

RINA is one of the oldest classification societies and certification companies in the world. Established in Genoa in 1861 to serve the marine industry, today it spans the globe as a multinational and multi-faceted company, sharing its knowledge and experience through a wide range of services which help industries and the community to improve their businesses and quality of life. RINA's services cover the environment, energy, transportation, logistics, safety, quality and social responsibility.



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