



RINA at a GLANCE

Our experience. Your growth.



RINA today



5300

colleagues



200

offices



70

countries

Our people



More than **90**
nationalities



>70%
educated to degree level



43
average age

Who we are



Certification



Energy



Industry



Marine



Real Estate



Infrastructure & Mobility

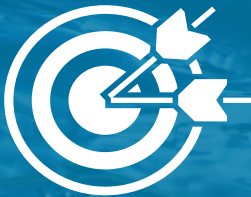
A "Business to Society" company



A trusted partner supporting clients in staying ahead of changes and growing sustainably



Remaining on the edge of innovation, to address key changes that arise



Leveraging expertise to contribute to the sustainable growth of our clients



Partnering with clients in developing solutions to complex problems

Our strategic plan

Strategic Imperatives



Energy transition



ESG & sustainability



E2E Solutions

Key assets



People & competences

Enablers for execution



Digital & tech platform



Operational excellence

Certification

>250

certification
schemes

>54,000

certified
sites

>66,000

audit / Inspection
performed

>36,000

product
certificates

>90,000

personnel
certificates

Main services



ESG and diversity & inclusion



Net-zero / carbon certification



Regulated food certification



Digital assurance



Railway testing, certification & inspection

Energy

>225

LNG projects
carried out

>1.2M

hours of vendor
inspection &
expediting yearly

>165 GW

of renewables
projects

>200

environmental,
permitting and
biodiversity studies

Main services



Engineering
solutions



Procurement
solutions



Project
solutions



Green energy
solutions

Industry

>400,000

hours in S&D
projects

>1,200

active
customers

>1,500

hours of product
support
engineering

>110

high skilled
professionals

Main **services**



System and integration engineering |
Software engineering & prototyping
| Specialist studies (safety, EMC,
simulations, ILS) | Cyber security



Strategy, innovation and sustainability
| Product and process design,
development & improvement | Material
selection and assessment | Full Lab-scale
Material and product testing | Failure
analyses & root cause analysis

Marine

815

marine experts
in 106 offices

#1

world ranked
for Ferries
classification

>2,000

ships equipped
with Sertica
digital tools

71,5

million GT
classed fleet

122

flag
administrations

Main services



Classification
and statutory
services



Certification of
materials, products
& personnel



Marine advisory
services



Sertica suite of
digital tools

Real Estate

160

funds

5000

assets under
valuation

15 billion

(€) asset under
property
management

>250

worksites
under contract

200

due diligence
buildings

Main services



Valuation Real Estate advisory



Technical services: project management /
monitoring | Due diligence | ESG services
/ Green Building | Asset integrity services



Property and facility management |
Real Estate technology



NPL advisory | NPL global services

Infrastructure & Mobility

>500M

value building and
urban development:
+5 urban development

>4 billion

value project
management:
+ 7 projects

30

rail metro and
LRTs: system
engineering

3,000

Km motorway
inspection

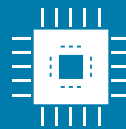
Main services



Concept
feasibility and
multidisciplinary
design



Project and
construction
management



Systems
engineering
services



Inspection and
asset integrity

Energy transition & **decarbonisation**

Working on decarbonisation solutions and alternatives including hydrogen, ammonia, carbon capture utilisation & storage, alternative fuels, cold ironing and nuclear.



Experienced in providing support services to a wide range of markets and R&D projects.



Transferring technologies, competencies and experience from R&D and from market to market.



Working all along the supply chain to assure integration and sector coupling.



HYDROGEN

AMMONIA

ALTERNATIVE
FUELS
(BIO & SYN)

NUCLEAR

CARBON CAPTURE
UTILIZATION & STORAGE

HYDROGEN
DERIVATES

COLD
IRONING

Decarbonisation services and ongoing initiatives



Services - CapEx to OpEx

Green finance | Technological scouting and monitoring | Technology analysis and market opportunities scenario | Conceptual, feasibility studies & FEED | Technical and financial Due Diligence | Evaluation of investments plan | HSE studies, loss prevention & risk analysis | Permitting | Research & development | Project validation & asset certification | Development of guidelines for material use | Materials, components and burners H2 readiness | Approval in principle of novel technologies | Material and equipment qualification and certification | Asset repurposing for H2 and CO2 | Asset integrity and operability assurance | Testing for H2.



Initiatives

Alternative fuels for the shipping industry | H2 in hard-to-abate industries | H2 refuelling stations for railways and roads | Transport and distribution networks for H2 and CO2 | Measurement systems for NGH2 mixtures | Port and airport decarbonisation | Waste- to-X | Power-to-X | H2 for grid balancing | Industrial burner H2 readiness | repurposing of oil & gas plants for CCS solutions | Certification of equipment, assets and products | Power onshore supply system | Scouting of technologies to decarbonise the food industry | CO2 terminals for import/export | Inspection and site activities on nuclear power plants for safety upgrade.

Digital solutions



Performance
management



Planned
maintenance



Multimedia
learning



Digital
reporting



Asset
monitoring



Data integrity and
audit services



Tactical fleet
management



Digital
inspections



Waste
handling



Research & Development

Innovation is a prime mover in RINA's evolution and is key to secure ongoing success. We practice research and innovation to build our future knowledge assets, while exploring new market opportunities, and to stay ahead of new trends thus being able to always offer top class innovative services to Clients.

RINA is among the industrial players most active in European Research and Innovation programmes. Our approach is based on Open Collaborative Innovation schemes involving strategic cooperation with partners from academia, research centres and other firms along the market value chain to create new opportunities for growth. We believe that innovation must also connect with strategic business thinking, so that new ideas are quickly transferred to industrial practice. As a result, we have developed and constantly update a Corporate Strategic R&D&I Plan orienting our detailed R&D&I objectives and needs with the multi-disciplinary domains of primary strategic relevance: Decarbonisation, Sustainability and Digitalisation.

We also support our customers through innovation consulting to devise growth strategies, build innovation capabilities and create new products and services.



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DISCOVER
our website



RINA consists of the parent company RINA S.p.A., the holding which controls the main sub-holdings RINA Services S.p.A. and RINA Consulting S.p.A. In order to ensure compliance with the applicable recognition, authorization, notification and accreditation rules, including those relevant to the management of impartiality, RINA has adopted a governance and organizational model. According to this model, the sub-holdings are subject to direction and co-ordination by the holding in the finance, administration, strategic, organizational, managerial and business continuity fields, while technical and operational decisions remain under the exclusive responsibility of the sub-holdings and their controlled companies. The strict separation of duties in the governing bodies and the impartiality risk assessment, which identifies and manages the impartiality and conflict of interest threats coming from the company relations, ensure compliance with the applicable impartiality rules.

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