

WHO WE ARE

METRICA S.A. is based on the knowledge and technical expertise of its personnel, that has been in the field for more than 20 years. From best-in-class surveying & environmental instruments to the broadest solution portfolio in the measurement world, METRICA S.A. is helping customers to understand, plan and implement solutions for simple, complex or unique applications related to Surveying, Heavy Industry, Shipping and the Environmental sector.

50+

COUNTRIES
SERVED

500+

PROJECTS
DELIVERED

50+

SPECIALIZED
ENGINEERS

20+

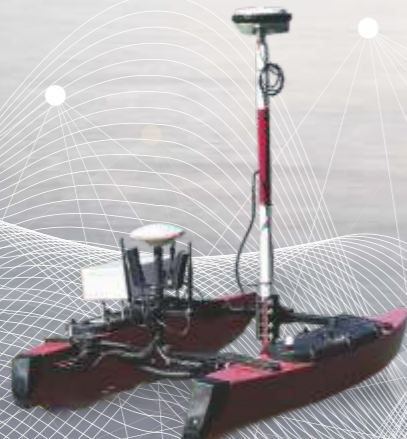
YEARS OF
EXPERIENCE

**START YOUR NEXT PROJECT
WITH CONFIDENCE.**



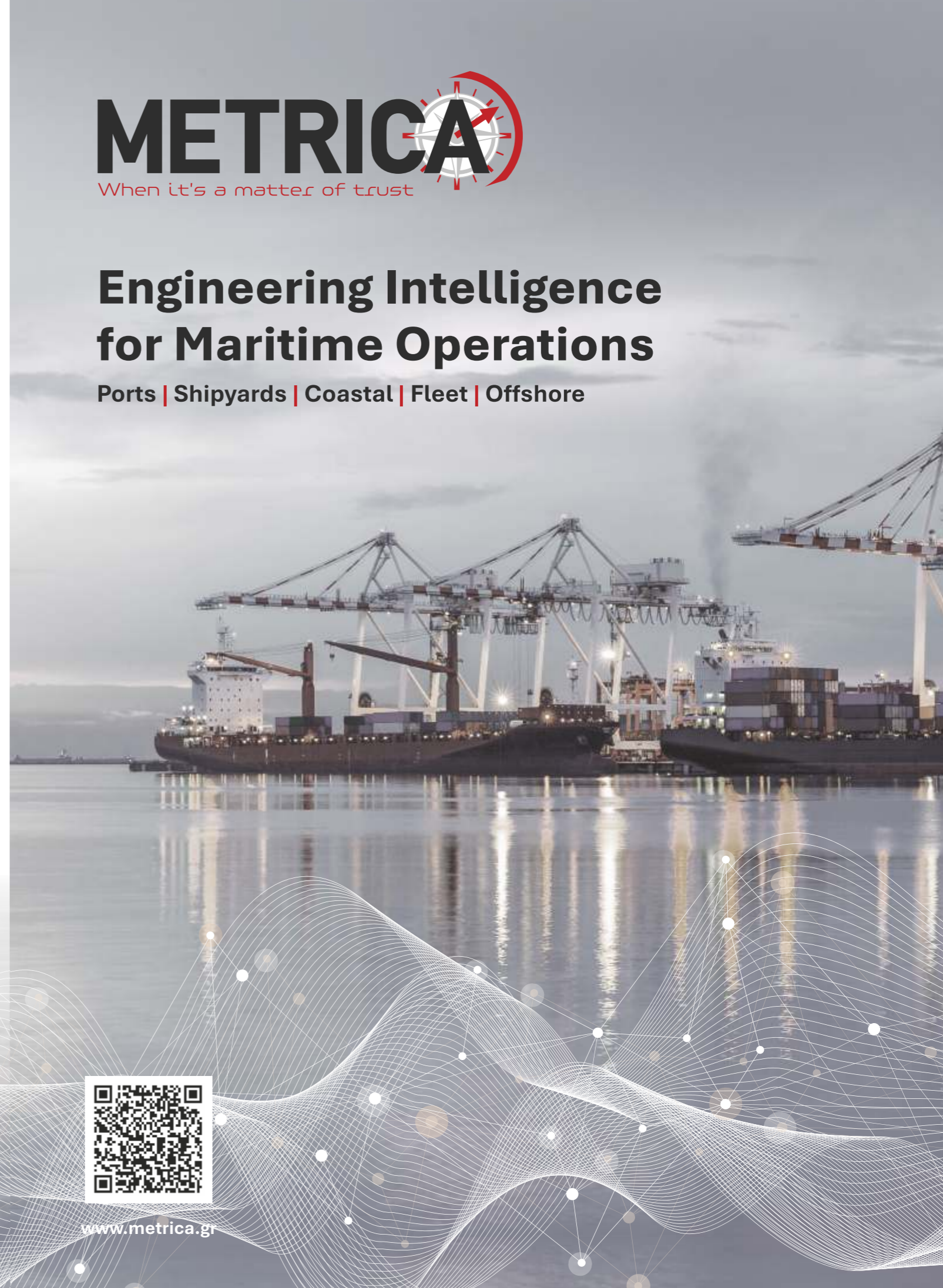
Get in touch with our team

Scan to explore our solutions
sales@metrica.gr | www.metrica.gr



Engineering Intelligence for Maritime Operations

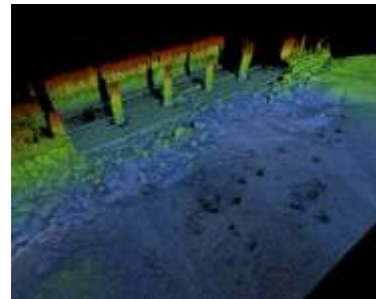
Ports | Shipyards | Coastal | Fleet | Offshore



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Engineering the Maritime Sector's Digital Future

Modern maritime projects require accurate data, reliable monitoring and efficient workflows. Metrica supports the full lifecycle of maritime assets through advanced measurement and digital solutions.



3D Surveying & Reality Capture

Ports, shipyards and coastal environments

Accurate capture and documentation of maritime environments using 3D laser scanning and bathymetric surveying technologies.

- Reliable and detailed data for documentation and analysis
- Improved support for planning, design and decision-making



Inspection & Alignment

Vessels, shipyards and maintenance operations

Precision inspection and alignment services for mechanical systems and structures, supporting reliable and efficient operation.

- Reduced risk of faults and downtime
- Improved performance and operational safety



Positioning & Navigation

Vessels, offshore operations & critical navigation infrastructure

Advanced GNSS and anti-jamming technologies for reliable marine navigation, vessel positioning and offshore operations.

- Reliable positioning in demanding maritime environments
- Enhanced navigation accuracy and operational safety
- Support for survey, docking and offshore workflows



Environmental Monitoring

Marine infrastructure & environmental monitoring operations

Oceanographic, meteorological sensors and measurement systems for accurate monitoring and data collection in maritime environments.

- Reliable real-time data
- Enhanced situational awareness and decision support



Digital Ports

Ports, terminals and offshore structures

Integrated solutions for monitoring and managing maritime infrastructure, combining advanced measurement technologies with data-driven analysis.

- Continuous insight into asset conditions
- Support for maintenance planning and operational decisions

Your Technology Partner

Metrica provides advanced measurement, inspection and monitoring solutions across the entire maritime ecosystem. Combining high-precision equipment with specialised services and industry expertise, we support every stage - from data capture to analysis and actionable insight.

Why METRICA

Integrated Approach

Advanced technologies and specialised services combined into complete, application-driven solutions.

From Data to Decisions

End-to-end workflows - from data capture to analysis and actionable insight.

Accuracy & Reliability

High-precision equipment and proven methodologies for consistent, reliable results.

Experience

Proven expertise in demanding marine and industrial environments.

INDUSTRIES & APPLICATIONS



Ports & Harbors



Shipyards



Offshore



Fleet Management



Coastal Engineering



Environmental Monitoring



Dredging Operations



Governance & Defense

TRUSTED TECHNOLOGY ECOSYSTEM

