

ICS TECHNOLOGIES COMPANY PROFILE

November 2024

YOUR MISSION OUR TARGET



GICS



Our headquarters in Grottammare, situated along the Adriatic Sea and just two hours east of Rome, is at the heart of a thriving high-tech region. Since our founding in 2015, we've expanded from a small team of five to over 50, quickly transforming ourselves into leading developers. We now design, manufacture, and deliver tailor-made technology solutions globally, serving clients with innovative and customized products.



TEST SITE

HEADQUARTER

VISION

We envision a safer world, where technological innovation paves the way for advanced and efficient coastal, naval surveillance and Defence solutions. Our goal is to harness cutting-edge technologies to ensure security on a global scale.

MISSION

At the core of our mission is innovation, customization and reliability, driving us to deliver cutting-edge coastal, naval, and Defence solutions tailored to each client's needs, with exceptional support and continuous technological advancement.



TEST SITE

HEADQUARTER

REMOTE TEST SITE

- Long-term systems' performance evaluation, together with our own boat •
- Ex Navy Barrack, 100m ASL 200° free horizon on the Adriatic Sea •
- Encrypted VPN remote access for clients to our systems, for a seamless and efficient integration





GICS



EXPERIENCE

Our team has more than 25year experience in the design and manufacture We rely on our R&D team to make cutting-edge technologies easily accessible and affordable





Design specific features on request and customized solutions around the customer's operational needs

Promptness and flexibility in actively supporting the customer in all phases of the project





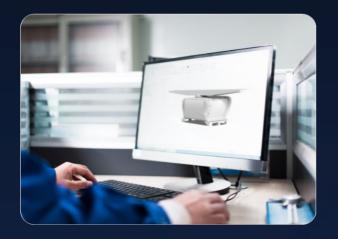
INNOVATION



SUPPORT



INTERNAL PROCESS



DESIGN & DEVELOPMENT

Mechanical Hardware Firmware Software Radio Frequency



DESIGN VALIDATION, ENVIRONMENTAL & EMI QUALIFICATION TESTS (Climatic Chamber, Shaker, EMI



QUALITY CHECKS/INCOMING TEST

QUALITY CONTROL (IS09001 & AQAP standard)









SYSTEMS ASSEMBLY

TESTING

KEY CUSTOMERS

YIDAUS MARSS





KONGSBERG









THALES





OUR CERTIFICATIONS



Membership of IALA (INTERNATIONAL ASSOCIATION OF MARINE AIDS TO NAVIGATION AND LIGHTHOUSE AUTHORITIES)



Certification for environmental management system



Quality assurance requirements for design, development, production and Supplementary Software



NATO NCAGE code grants the eligibility to supply and code (NSN) products according to NATO standards







International Maritime Organization (IMO) Certification

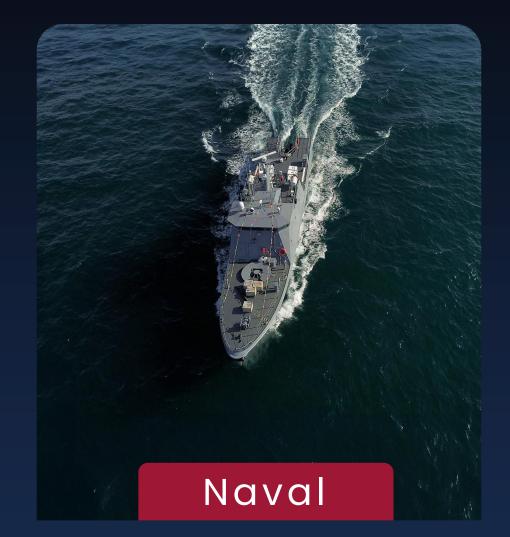


Information security management systems, cybersecurity and privacy protection

OUR DOMAINS



Our proven components are ideal for coastal surveillance, seaports and VTS, offshore facilities, wind farms and critical infrastructure.



Our products for naval surveillance and maritime security, are designed for enhanced situational awareness at sea.



Output Output Output Output Defence

Our solutions and command & control systems are engineered for missions where only success is acceptable.

SOLUTIONS

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Radars

Electro-optics





Consoles

Systems





INTEGRATED LOGISTIC SUPPORT



Comprehensive technical documentation, structured with DataModules following the S1000D NATO standard, accompanies our systems

Our systems come with a 15-year obsolescence guarantee. Most components are internally designed for continuity.

Each unit has a QR code for easy access to information and support requests

For after-sales, we provide installation, maintenance courses, along with an advanced ticketing platform for streamlined communication.

Our maintenance services include preventive, corrective, and tailored SLA options to meet the specific operational needs of our customers

COASTAL SURVEILLANCE

TURKISH COAST GUARD



TURKEY

TEN SOLID-STATE RADARS, INSTALLED ON MOBILE STATIONS, USED AS GAP FILLERS





COASTAL SURVEILLANCE

FIRING RANGE SWEDISH DEFENCE ADMIN



FIFTEEN BY 200W SOLID-STATE RADARS, WITH 12FT ANTENNA, EQUIPPED WITH DE-ICER KIT FOR OPERATIONS DOWN TO -40°C





COASTAL DIVISION

PORT OF ANTWERP

BELGIUM

TWELVE BY 25KW MAGNETRON RADARS WITH 18FT ANTENNA





COASTAL DIVISION COASTAL SURVEILLANCE

NORTH & CANARY ISLANDS





FORTEEN BY 400W SOLID-STATE RADARS, WITH 21FT ANTENNA, TO MONITOR THE SAR ZONE AND THE TRAFFIC SEPARATION SCHEME OF NORTHERN COAST AND CANARY ISLANDS







BELFAST PORT



FIVE BY SOLID-STATE AND HYBRID RADAR, WITH 18 AND 21FT ANTENNA









NAVAL

COAST GUARD

ITALY

IMO COMPLIANT INTEGRATED BRIDGE SYSTEM WITH THREE MFD OPERATOR CONSOLE, TWO BY X-BAND RADARS, NAVIGATION SENSORS AND SERVICES





NAVAL DIVISION

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NAVAL

ARMED FORCES



INTEGRATED BRIDGE SYSTEM WITH SIX MFD OPERATOR CONSOLE, WECDIS, NAVIGATION SENSORS AND ELECTRO-OPTICAL SYSTEM



NAVAL DIVISION NAVAL

NIGERIAN NAVY FAST PATROL BOAT

NIGERIA

INTEGRATED BRIDGE SYSTEM WITH THREE MFD OPERATOR CONSOLE, ONE BY X-BAND RADAR, C&C PLATFORM, NAVIGATION SENSORS AND ELECTRO-OPTICAL SYSTEM







THANK YOU FOR YOUR ATTENTION!



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