

End-to-end support for high-performance navigation,
communication and surveillance systems





OIV NaviComm
Operations

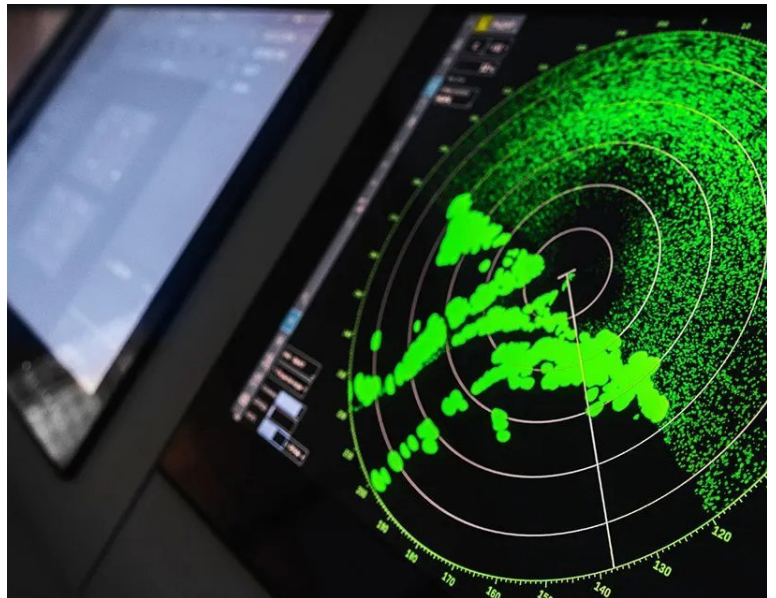
OIV NaviComm Operations

Your strategic partner in delivering and sustaining high-performance security, communication, and monitoring systems.

OIV NaviComm Operations provides end-to-end solutions for the integration, installation, commissioning, and maintenance of complex electronic systems across maritime, land-based, and aerial platforms, with a specialized focus on navigation, communication, and surveillance technologies.

As the Key Industrial Partner of Thales in the Republic of Croatia, we deploy next-generation solutions from one of the world's foremost innovators in defense, security, and communications. This strategic alliance gives us direct access to the latest breakthroughs in tactical networking, communications terminals, sensor technologies, and surveillance systems.

We are a trusted partner to government agencies, defense forces, and operators of critical infrastructure, committed to delivering reliability, readiness, and technical excellence in every operational scenario.



Resilience. Technology. Trust.

Technology that secures and connects

Robust solutions for security, communication, and surveillance - where advanced systems meet real-world operational demands. OIV NaviComm Operations delivers without compromise, across any domain.

We deploy advanced navigation, communication, and surveillance technologies across mission-critical platforms and operationally complex environments.

From GMDSS and EO systems to tactical networks and advanced sensor technologies, our solutions are field-proven and mission-ready.

For defense forces, critical infrastructure operators, and civil protection agencies, our work is precise, quiet, and uncompromising.

Deployed where stability, reliability, and protection define operational success.

Our core strengths?



Precision in every operation

System-level endurance

Instant operational readiness



Why organizations trust OIV NaviComm Operations?

Certified experts with
global credentials



Trusted for compliance
with IMO, SOLAS,
and international
classification standards



Deployment of precision-
calibrated, professional-
grade diagnostic and
installation equipment



24/7 service
readiness with
fast deployment
across Croatia and
beyond

Trusted partner in high-
priority civil and defense
missions, both at home
and abroad





Strategic service portfolio:

1

System integration and lifecycle support

End-to-end technical services covering installation, commissioning, and full lifecycle maintenance, including preventive and corrective support for navigation, communication, and surveillance systems. Includes expertise in advanced Thales sensor and communications platforms.

2

Advanced equipment deployment and system testing

Execution of field deployment and performance verification for integrated radar, EO/IR, and multi-sensor systems, engineered for persistent surveillance across high-priority terrestrial and maritime areas, including border surveillance, infrastructure protection, and maritime route control.

3

GMDSS integration, compliance support and certification

Installation, authorized servicing, and preventive maintenance of GMDSS systems in full compliance with IMO SOLAS regulations. Our team is certified to perform mandated annual inspections for radio and AIS systems operating within sea areas A1-A4.

4

Navigation systems

Maintenance, configuration, and precision calibration of maritime navigation systems, including AIS, ECDIS, gyrocompasses, and integrated bridge systems, performed in accordance with the requirements of leading classification societies such as CRS, BV, and DNV.

5

Integrated support for defense and civil systems

Deployment and sustainment of mission-critical systems across diverse operational environments, from tactical vehicles and mobile base stations to naval vessels and command centers. Core competencies include advanced tactical communications platforms (Thales SYNAPS, SOTAS), navigation-communication terminals, electronic intelligence (ELINT) systems, and solutions for cybersecurity and digital asset protection.



author: Tomislav Brandt

Integrated management system



We are OIV – digital signals and networks, the leading provider of national strategic infrastructure. We offer our customers a reliable network and platforms for signal transmission, digital content distribution, and fiber-optic internet infrastructure, tailored for mission-critical systems. Our robust infrastructure supports the development of innovative digital products that facilitate the digital transformation of everyday life and business operations. With 24/7 monitoring and response teams, we ensure the high reliability of all services on our infrastructure.



✉ oiv@oiv.hr 🌐 oiv.hr ☎ +385 1 618 6000

📍 Ulica grada Vukovara 269d, 10 000 Zagreb