



## OSI Maritime Systems A Global Leader in Subsurface Navigation Systems

*Drive with Confidence. Dive with Confidence. Subsurface Solutions that Deliver.*



Astute Class



Collins Class



T209



Undisclosed



Trafalgar Class



Victoria Class



Scorpene Class



Undisclosed



Vanguard Class



Walrus Class



T218



A17



Dreadnought Class



A26 Blekinge Class



A19

- OSI systems operate on 800+ naval platforms worldwide and across 18 submarine classes.
- The Tactical Dived Navigation System (TDNS) delivers precise underwater navigation and mission critical situational awareness.
- CADA introduces OSI's first AI enhanced decision support tool, bringing next generation collision avoidance capability to the ECPINS WECDIS platform.

OSI Maritime Systems (OSI), a global leader in naval integrated navigation and tactical systems, continues to solidify its position as a premier provider of subsurface navigation solutions for modern submarine fleets. Backed by more than 20 years of systems integration expertise and a long track record of supporting allied and partner navies, the company remains at the forefront of delivering mission critical capabilities tailored to the demanding realities of underwater operations.

Over the past two decades, OSI's technologies have been selected for numerous submarine and fleet modernization programs worldwide. These initiatives span integrated navigation systems, WECDIS-based solutions, and advanced dived navigation technologies deployed across Europe, Asia, and North America. As the de facto WECDIS standard for NATO Europe, OSI systems are now operating on more than 800 warships and submarines globally and are installed across 18 submarine classes—underscoring the confidence naval customers place in the company's technical expertise and proven reliability.

At the core of OSI's subsurface portfolio is the Tactical Dived Navigation System (TDNS)—a purpose built military navigation suite designed to deliver precise underwater positioning, enhanced situational awareness, and mission-ready decision support tools. When integrated with OSI's broader ecosystem, from advanced sensors to complete bridge solutions, TDNS equips submarine crews with a cohesive, secure, and highly capable operational environment that enhances safety, strengthens tactical performance, and supports the complex requirements of today's underwater missions.

OSI is also expanding its capabilities with the introduction of S100 charting technologies and autonomous systems innovation. This includes Collision Avoidance Decision Aid (CADA), a powerful new module that extends the capabilities of the ECPINS WECDIS platform. CADA represents OSI's first AI augmented decision support tool, delivering advanced collision avoidance insights while maintaining full compliance with the International Regulations for Preventing Collisions at Sea (COLREGs).

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### ABOUT OSI

OSI Maritime Systems has been providing advanced integrated navigation and tactical solutions to military customers for over 20 years. As a pioneer of Warship Electronic Chart Display and Information Systems (WECDIS), the company has grown to be a leading provider of integrated navigation and tactical solutions designed for naval and maritime security operations. The company develops and delivers integrated bridge systems for warships, integrated dived navigation systems for submarines, autonomous navigation solutions, and C2 systems for small craft. OSI currently has 26 naval customers from around the world with more than 800 warships and submarines operating with its world-leading integrated navigation and tactical solutions.

