



COUNTER DRONE & INFRASTRUCTURE PROTECTION

MAINTAIN CONTROL THROUGH INTEGRATED
MULTI-DOMAIN PROTECTION SOLUTIONS



OSL

TERMA[®]
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The Real Challenge Is Not Detection – It is Control

Modern hybrid threats create uncertainty around critical operations.

A single drone in the wrong airspace can shut down an airport for hours, force a diplomatic incident, and lead a national news cycle for a week. Deployed above an energy hub, a public event, or a government facility, and the consequences can be overwhelming.

Operators on the ground must determine whether the drone is a threat, understand its intent, and decide on the appropriate action – all while maintaining operational continuity. Delayed those critical decisions means severe security vulnerabilities, and can force costly shutdowns.

At Terma, our answer to this is the Terma Counter Drone & Infrastructure Protection solution.

With our Counter Drone & Infrastructure Protection, we make sure your site – public, private, military, or governmental – stays protected and under your control, at all times.

One Command for the Full Chain

Detecting a threat is only the first step.

The real challenge is understanding what it is, determining whether it poses a threat, coordinating the appropriate response, and maintaining control throughout the event.

With Terma Counter Drone & Infrastructure Protection, situational control is exactly what you get.

By integrating advanced sensors, like radar systems, RF sensors, electro-optical technologies, acoustic sensors, and sonar, Terma creates a unified, situational picture for your operators. No wall of screens to monitor. Just everything is assembled in a single AI-boosted operator console – updated in real time.

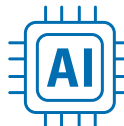
The chain from sensor to effector has six stages:



Sensors detect



Track correlation and fusion



AI-supported analytics classify and prioritize



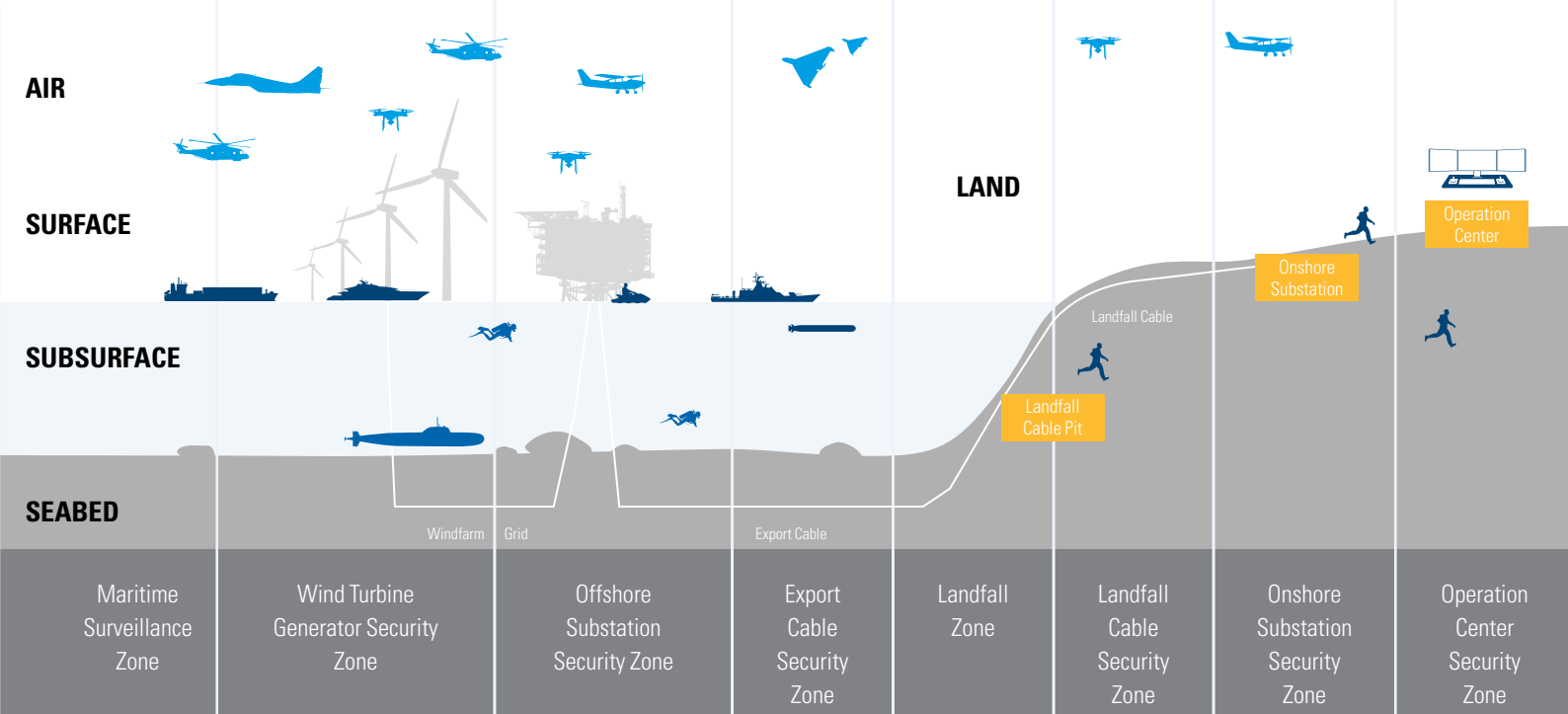
Command decides



Response coordinates



Countermeasures neutralize, where authorized



One layered Architecture Across all Domains

Terma-OSL delivers a complete, layered system architecture that combines surveillance, command and control, intelligence, and coordinated response within a single operational framework. It ensures civilian and cross-sector interoperability and is readily available.

With a system heritage deeply rooted in Terma's military protection solutions and OSL's security expertise, the solution offers what modern protection demands:

- Unified situational awareness with integration of multiple sensors data
- AI-powered correlation and fusion with the FACE proprietary Command and Control platform
- Authorized kinetic and non-kinetic countermeasures
- Rapid deployment in challenging environments

Operators can seamlessly move from detection to decision and response with adaptive response options ranging from monitoring and alerts to authorized countermeasures aligned with operational requirements and the specific legal framework.

Optimized to Threat, Budget, Site, and Policy

A wind farm in the North Sea, an international airport in the Gulf, a border patrol in eastern Europe, and a diplomatic detail at a summit venue all deploy different configurations of the same architecture.

The Terma-OSL Unified Site Protection solution is built around this reality.

The system architecture is hardware-agnostic and modular, so the sensor mix, response toolkit, and operator workflow are all configured to the specific need rather than sold as a fixed package.

Modulation runs on four axes:

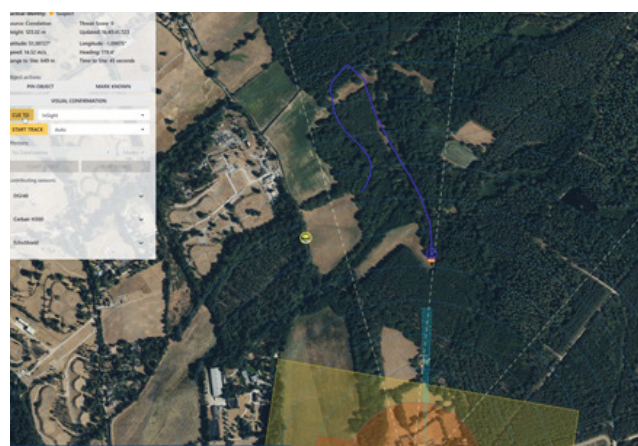
- Threat level in force
- Budget for detection and response
- Physical and geographical characteristics of the site
- Policies and legal frameworks

Third-party sensors, effectors, and existing security infrastructure integrate into the system. Your site keeps the radars, cameras, and perimeter systems you already own, and swap components as threats change.

Sensor agnostic

Modular to fit your needs

AI powered threat assessment and decision support





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Operating in the aerospace, defense, and security sector, Terma supports customers and partners all over the world. Our dedicated and talented global workforce develops and manufactures mission-critical products and solutions that meet rigorous customer requirements.

At Terma, we believe in the premise that creating customer value is not just about strong engineering and manufacturing skills. It is also about being able to apply these skills in the context of our customers' specific needs. Only through close collaboration and dialog can we deliver a level of partnership and integration unmatched in the industry.

Our business activities, products, and systems include: command and control systems; radar systems; self-protection systems for ships and aircraft; space technology; and advanced aerostructures for the aircraft industry.

Terma has decades of hands-on know-how in supporting and maintaining mission-critical systems in some of the world's most hostile areas. Terma Support & Services offers through-life support of all our products to maximize operational availability, enhance platform lifetime, and ensure the best possible cost of ownership.

Headquartered in Aarhus, Denmark, Terma has subsidiaries and operations across Europe, in the Middle East, in Asia Pacific as well as a wholly-owned U.S. subsidiary, Terma Inc., with offices in Washington D.C., Georgia, and Texas.



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