



# UNIFIED DETECTION SYSTEM

**STAY SECURE, STAY RESILIENT, STAY OPERATIONAL**

**Purpose-built intrusion detection for operational environments delivering situational awareness, actionable alerts, and integrated forensics across network, system, and application layers.**

Cyber threats are evolving rapidly, and operational environments are increasingly exposed. Traditional IDS (Intrusion Detection Systems) solutions, built for enterprise IT, lack the context and precision needed to detect threats in complex, mission-critical systems.

At the same time, rising regulatory demands make advanced detection a requirement - not an option.

Terma's Unified Detection System (UDS) is designed specifically for these environments, enabling operators to detect anomalies earlier, respond faster, and maintain control.

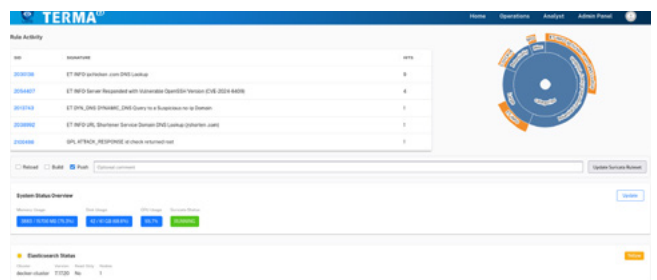
## Solution Overview

UDS provides continuous multi-layer monitoring across network, system, and application levels giving operators full visibility into their environment.

By combining real-time analytics, intelligent alerting, and integrated forensics, UDS enables:

- Immediate detection of abnormal behavior
- Fast, informed response to incidents
- Deep investigation and validation of threats

The result: a unified platform for detection, analysis, and response.



## Core Capabilities

### Multi-layer Monitoring

Monitor activity across network, system, and application layers to detect threats others miss.

### Real-time Detection & Alerts

Identify anomalies as they happen and receive prioritized, actionable alerts - not noise.

### Advanced Analytics & Baselining

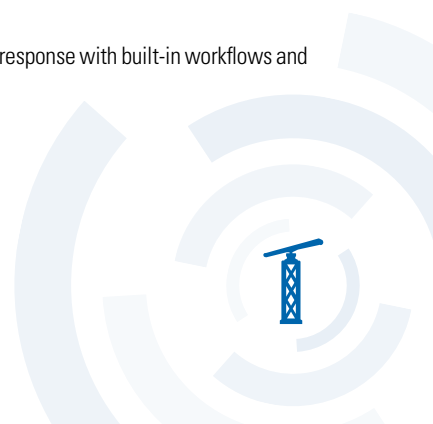
Detect deviations from normal behavior early using behavioral analysis.

### Integrated Forensics

Investigate incidents with detailed visibility into system activity and event history.

### Workflow & Response Support

Standardize processes and accelerate response with built-in workflows and guided actions.



## Key Benefits

### Detect earlier

Identify suspicious behavior before it escalates into critical incidents.

### Respond faster

Actionable alerts and guided workflows reduce response time and uncertainty.

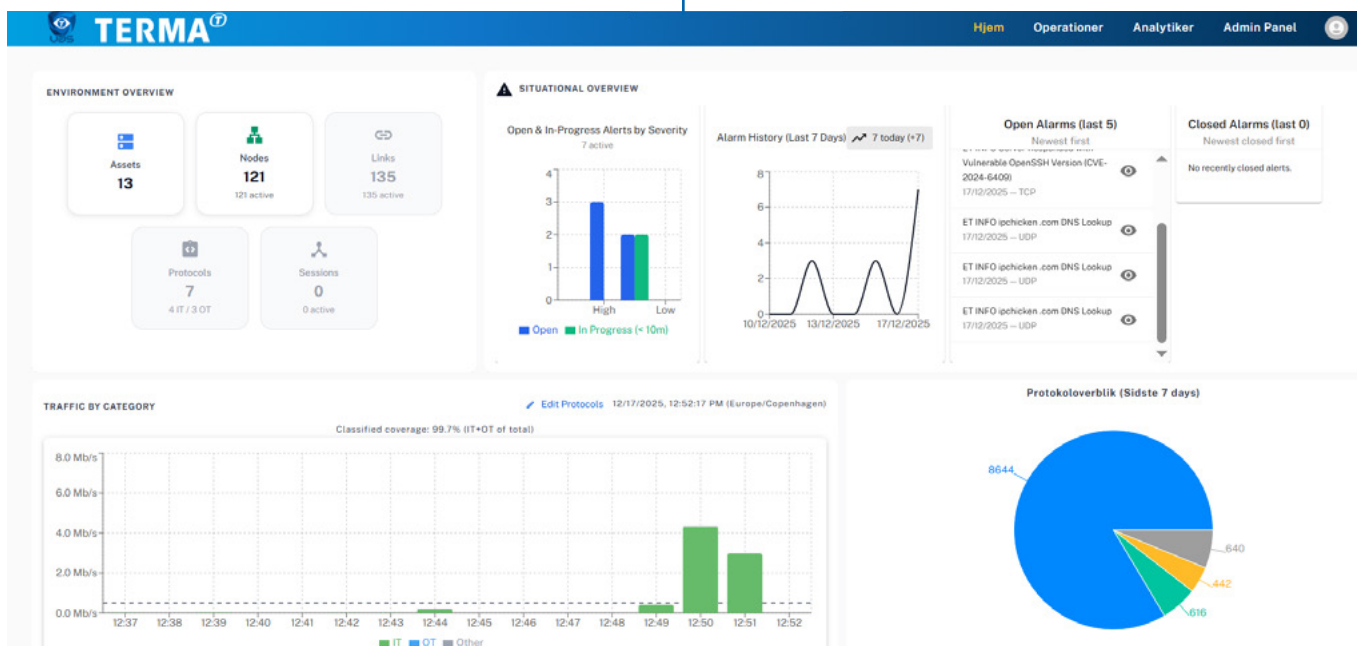
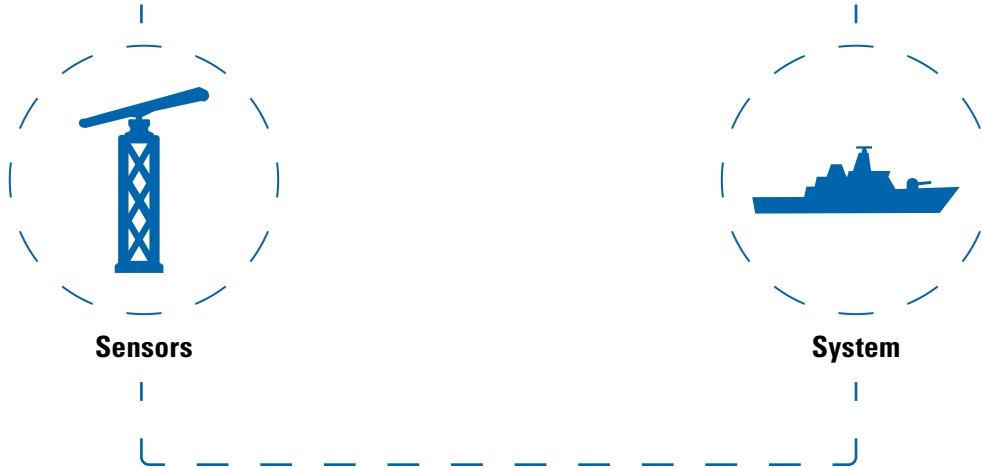
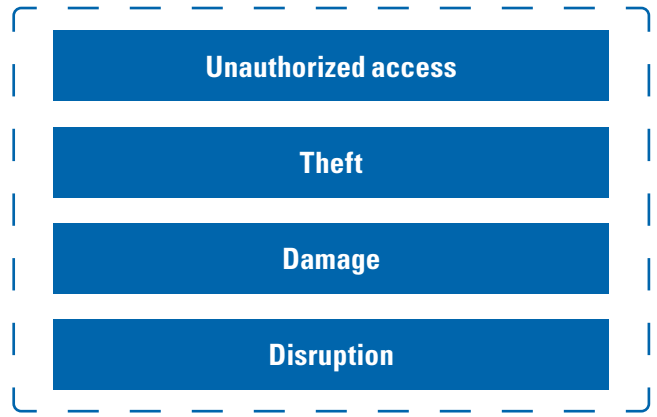
### Operate efficiently

Streamlined workflows and reduced alert noise improve operator productivity.

### Stay compliant

Support evolving cybersecurity standards with continuous monitoring and traceability.

## Variation of Attack



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