

DISCOVER OPTIVIEW

Your Ultimate Gateway
to Network Management



Intuitive

Agile

Future-Ready

OptiView is a cutting-edge platform that delivers real-time insights and powerful control over your communication networks—be it satellite or cellular. Combining advanced performance analytics with top-tier cybersecurity, OptiView streamlines every aspect of network management. With an integrated online store and a suite of value-added services, it's the ultimate solution to keep your network secure, efficient, and future-ready.



Performance
Insights



Vouchers
Monitoring



Cyber Threat
Detection & Alerts



Usage Details
Report



Credit Limit
Management



Advanced Filtration
Management



MONITORING

NETWORK STATUS

Keep track of your subscriptions across satellite networks (both LEO and GEO) and cellular networks. View real-time status, kit numbers, and overall usage details. Plus, access GPS locations with an option to track user movement and coordinate changes.

NETWORK PERFORMANCE

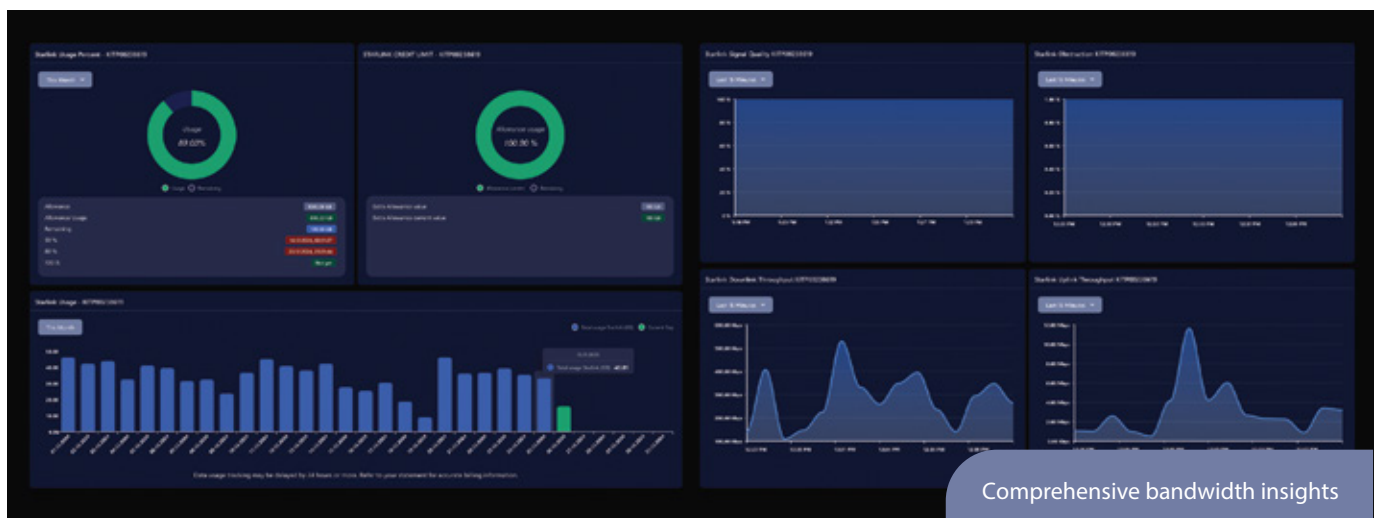
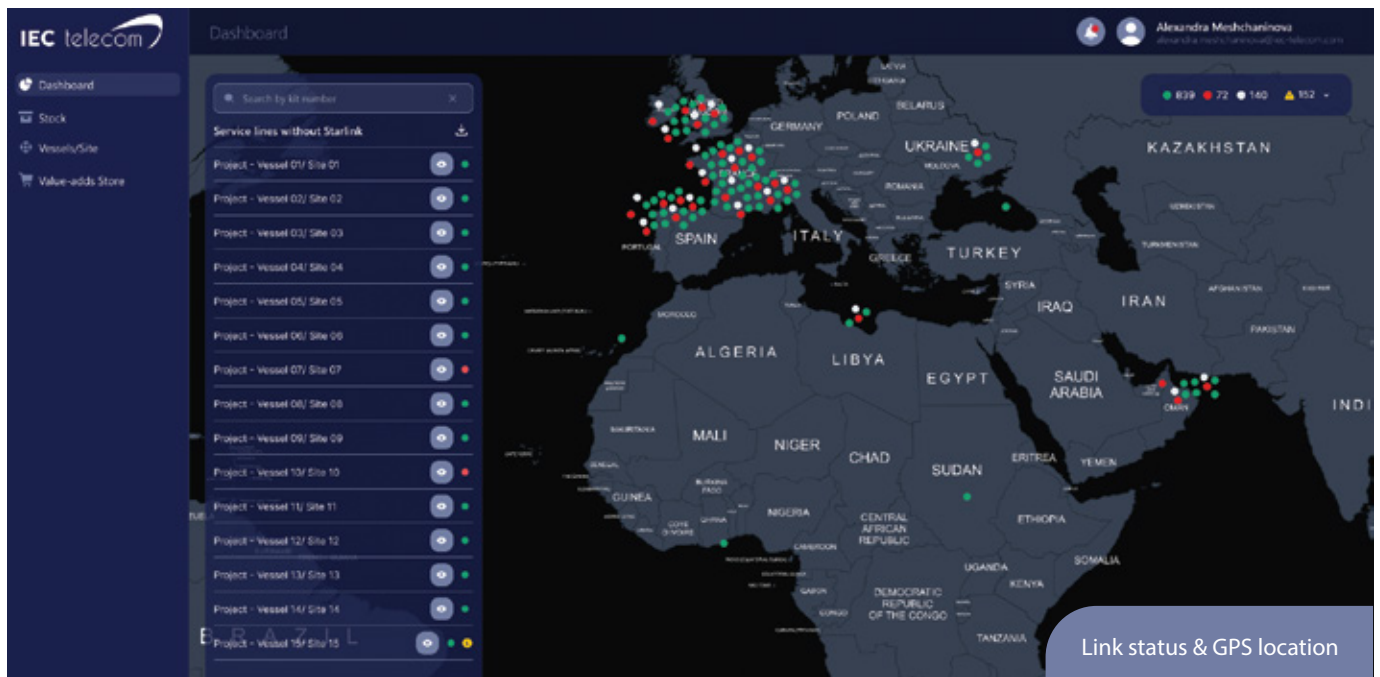
Monitor each SIM's performance – including uplink & downlink speeds, latency, and signal quality. Dive into historical data to analyse trends, refine usage policies, and ensure maximum efficiency across all active links.

CREDIT LIMIT MANAGEMENT

Set and monitor usage thresholds on critical lines. Configure notifications and automatic suspension settings to prevent overconsumption once a preset credit limit is reached.

VOUCHER MONITORING

Manage vouchers with a dedicated dashboard that provides real-time insights into validity, consumption, and remaining balance. This feature is essential for IT managers, enabling accurate usage forecasting and streamlined voucher provisioning.





CYBERSECURITY

NETWORK SEGREGATION

Reduce cyber risks by separating corporate networks from personal or welfare networks. OptiView minimises the threat of cross-contamination, ensuring that your critical operations remain secure.

VULNERABILITY EXPLOITATION MONITORING

Stay proactive with in-depth insights into potential vulnerabilities. Receive detailed threat analyses and real-time alerts on malware detection to address security issues immediately.

FILTRATION CONTROL

Remotely manage network filters to match your security needs. Quickly disable or adjust profiles based on current situations or consumption levels – whether you need to tighten restrictions or allow broader access.

USAGE DETAILS REPORT

OptiView offers in-depth insights into visited websites and applications, enabling effective threat monitoring and supporting the development of robust filtration policies.

Advanced filtration management

Threat analysis & alerts



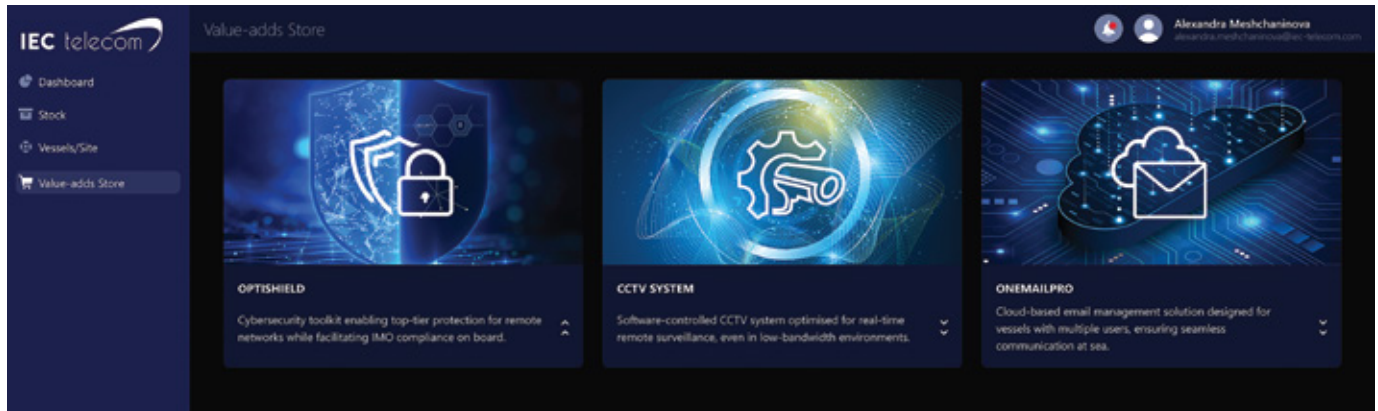
VALUE-ADDED SERVICES

SUPPORT

Access our built-in ticketing system for efficient support directly through OptiView. Alternatively, connect with our expert team via IEC Telecom's web-site, dedicated email, WhatsApp, or hotline.

VALUE-ADDs STORE

Enhance your network experience with our exclusive Value-Adds Store, featuring a range of additional services and applications designed to complement and extend the capabilities of OptiView.



USE CASES

VOUCHER SYSTEM FOR CREW WELFARE & GUESTS

With OptiView, vessel owners can enhance crew welfare and the guest experience through an internet voucher system for individual connections. The platform offers full visibility into onboard activity, including connected users, active vouchers, and data consumption. IT managers can monitor performance, adjust settings in real-time, and access reports to optimise connectivity, ensuring a seamless digital experience.

IMO COMPLIANCE (CYBERSECURITY)

With an OptiShield subscription, OptiView serves as your cybersecurity gateway, offering complete visibility into network health and endpoint status. Detailed security and threat reports, along with real-time usage analytics, enable proactive risk management. IT teams receive instant notifications on detected incidents and ongoing response actions, ensuring compliance with IMO cybersecurity regulations.

ENTERPRISE SOLUTIONS

OptiView centralises network oversight, allowing IT teams to monitor remote sites and manage data usage across deployed units from a single dashboard. Administrators can activate, suspend, or deactivate units as needed, set custom data limits, and allocate additional bundles. This advanced control ensures efficient resource management and uninterrupted connectivity.

CONNECTIVITY FOR AID NGOs

OptiView enhances visibility across multi-WAN sites with advanced SD-WAN configurations, enabling IT teams to define routing rules and failover set-ups. Real-time alerts notify administrators of degraded or lost WAN connections, ensuring immediate action. Designed to support remote deployments for aid NGOs, OptiView provides detailed usage reports to refine SD-WAN policies, optimising network performance and improving the user experience.