

Vehicle Security Operations Center

(V-SOC)

Ideal V-SOC Strategy for Automotive OEMs

Partnering with Connected Vehicle Cybersecurity Solution Providers with Global Enterprise-Scale Security Operation Centers (SOCs).

Why Automotive OEMs need V-SOC?



- Rising number and complexity of cyberattacks targeting connected vehicles, placing threat to vehicles and their owners.
- Automotive OEMs are building SOC to monitor vehicles and supporting infrastructure in real-time and enable a response to cyber incidents promptly.
- Vehicle SOC or V-SOC is critical for protecting the vehicle, services, fleet, and drivers.

What kind of V-SOC solution is required?

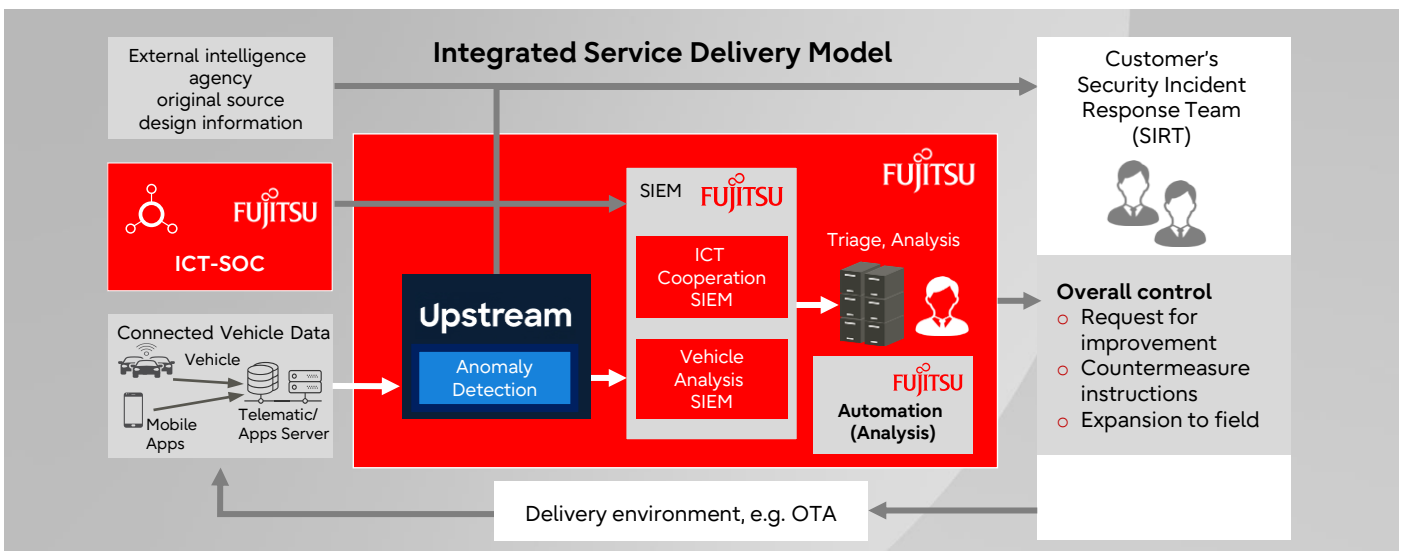


- V-SOC that is built on an existing Enterprise-scale SOC and leverages all available infrastructure and learnings from the cybersecurity world.
- V-SOC, which can replicate SOC capabilities in threat management and incident detection.
- V-SOC, which is scalable and integrated with vehicle-specific platforms, creates a comprehensive connected vehicle solution from the vehicle level to the operation center and cloud connectivity.

How can Fujitsu help?



- Comprehensive solution which includes automotive cloud security, and IT network security to ensure whole the threats to vehicle and vehicle system are covered
- Cloud-based solution with a "defense-in-depth" approach to achieve early detection for rapid mitigation
- Best in class partners for Automotive Cybersecurity Platform– Upstream, Integration to relevant systems such as SIEM and ITSM
- 13 Enterprise-scale SOC's worldwide
- 8 Global Off-Shore Center to support global operations



Fujitsu Value Proposition

Upstream



Close and long-term alliance with Upstream for strategic customers



Integration of Upstream with SIEM, triage and analytics service correlating IT and OT events



Automation first! Service delivery management integrated with customer service management toolset



Exclusive alliances with Microsoft-Azure, industry, Amazon-AWS cloud platforms



“Pay as you grow” commercial model with **co-ownership** of liability



Comply to the WP.29 and local laws with regulation changes

TRUST

OWNERHIP

PARTNERSHIP

INNOVATION



Contact

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