

Disclaimer

The information contained in this document is confidential. It must not be copied, reproduced, or disclosed to any other person without Rowden's prior consent. Whilst the information in this document has been prepared in good faith, Rowden provides no representation, warranty, assurance or guarantee as to its accurateness or completeness.



Modular Situational Awareness Platform

G-Cloud 15 Service Definition
Lot 2b: Software as a Service (SaaS)

Modular Situational Awareness Platform

Service Description

Rowden's Modular Situational Awareness Platform offers a configurable, cloud-enabled solution for managing complex incidents. Built on open architecture, it assembles mission-specific modules like mapping, tracking, sensors, analytics, and collaboration. Highly resilient and scalable, it integrates with existing systems, delivering real-time shared awareness and improved decision-making across single or multi-agency environments.

Features

- Managed Service: Software and hardware provision, system as a service.
- High Availability: Restarts and scales automatically to maximise uptime.
- Containerised: Dedicated orchestrator for maximum flexibility and scalability.
- Self-Serve: BYOD devices can join with minimal configuration.
- Data Integrity: Managed database with offsite backup and point-in-time restore.
- Service Desk: Full support wrap with concierge service included.
- Identity and Access management: Zero Trust control for complex user environments.
- Integrated: Extensive capabilities, VoIP, RoIP, video re-streaming, custom maps.
- Secure and Stable: Designed for high-demand, classified sensitive operations.
- Open Architecture: Built on Ubuntu, Kubernetes, PostgreSQL, TAK Server, ATAK.