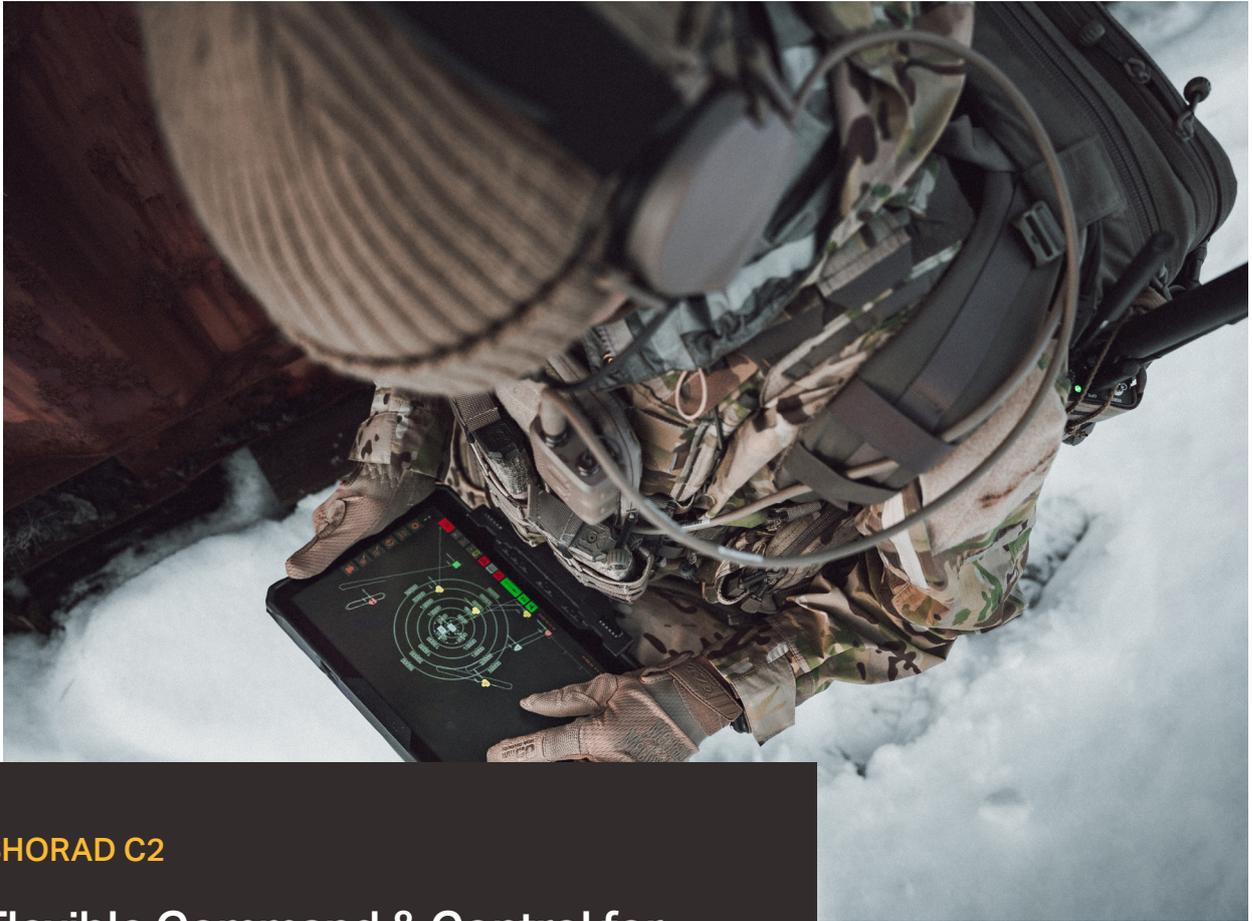




SAAB



SHORAD C2

Flexible Command & Control for Modern Air Defence

The Saab SHORAD C2 system is a battle-proven Command & Control solution designed to meet the demanding requirements of Short-Range Air Defence (SHORAD) and Counter-sUAS operations. Built for highly mobile units operating in complex terrain, the system ensures robust and reliable communication between units, enabling a shared situational picture even under the most challenging conditions. Saab's roadmap-driven development process, shaped by operational experience and customer feedback, guarantees that SHORAD C2 remains continuously updated and future-ready.

SHORAD C2 provides complete battle management for SHORAD batteries. It supports both mobile and semi-stationary platforms, making it equally effective for fast-moving tactical units or fixed installations. The system combines flexibility, reliability, and proven performance, ensuring mission success in a wide range of operational scenarios

The system is designed to create the perfect balance between sensors and effectors. By delivering engagement-ready target data in real time, it maximizes the effectiveness of weapon systems. Reliable unit-to-unit communication ensures that all elements of a battery operate as one cohesive force. With support for mobile, semi-stationary, and distributed operations, and interoperability with NATO standards, SHORAD C2 provides a scalable solution that adapts to modern air defence needs.



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Situational awareness

The system fuses data from multiple sensors and external sources through a tactical network to create a unified and accurate situational picture. The Command Post manages threat evaluation, weapon assignment, and coordination of firing units while also providing tools for planning, training, and after-action review.

TEWA (Threat Evaluation & Weapon Assignment)

This is where the system transforms sensor data and situational awareness into actionable decisions. By integrating TEWA, the SHORAD C2 ensures rapid, accurate, and coordinated engagements. This capability maximizes the effectiveness of available resources, minimizes reaction time, and provides a decisive advantage in complex air defence operations



Weapon control

The Weapon Terminal interface presents a clear local air picture, supports fire preparation, and enables rapid target engagement. Designed with large, touch-enabled controls, the terminal ensures fast, intuitive operation in high-pressure environments.

Key capabilities

- Integrated battle management for sensors and effectors.
- Mobile & semi-stationary operations supported.
- Scalable, distributed solution with NATO interoperability
- Proven, operationally available today.
- Information Assurance (IA): role-based access, encryption, secure boot, logging

