

SECURE SYSTEMS.
TRUSTED OPERATIONS.
ENGINEERED RESILIENCE.

CYBERSECURITY



Technology Overview

Our Cybersecurity platforms protect digital transformation efforts across critical sectors. We design multi-layered defenses—spanning embedded systems, networks, and cloud environments—that safeguard intellectual property, operational integrity, and national ambitions.

Key Features



Industrial Cybersecurity Architecture



Threat Detection & Intrusion Prevention Systems (IPS)



SDR-Encrypted Communication Frameworks








Endpoint Protection & Network Hardening







Governance Compliance (NCA, ISO/IEC 27001, NIST)

Performance Impact

Metric	Result Delivered
 Threat Reduction	Up to 85% fewer successful breach attempts
 Incident Containment Speed	50–70% faster response and resolution
 Compliance Alignment	Auditable frameworks for national certification
 Innovation Enablement	Accelerated deployment of secure systems
 Data Integrity & IP Protection	Sustained operational and stakeholder trust

Approach-to-Impact

Approach	Outcome
 Layered Cybersecurity Architecture	Protection from internal and external threats
 Adaptive Threat Intelligence Monitoring	Real-time anomaly detection and mitigation
 Embedded System Hardening	Security for operational and IoT environments
 Compliance-Driven Frameworks	Streamlined regulatory audits and approvals

Sector Applications



Automotive

ADAS protection,
data integrity for
production lines



Aerospace & Defense

Encrypted SDR
networks, secure
mission operations



Manufacturing

OT protection,
ransomware
mitigation, secure
access control



Academia

Research IP
protection,
collaboration security,
lab infrastructure
hardening

Why SAAB RDS



Trusted
across defense,
industrial, and
academic networks



Security
engineered as an
integrated layer,
not an add-on



Deep alignment
with **Vision 2030**
digital trust
frameworks



Proven impact
across regulated
and mission-
critical systems

Secure What Matters Most.

Request a security assessment.



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