

SECTOR PACKAGE · DEFENSE AND NATIONAL SECURITY

Chain of command in every system, evidence in every order

Sovereign control, approval aligned with the chain of command, and verifiable evidence for critical actions on mission systems, classified networks and increasingly autonomous platforms.

Defense systems concentrate what is hardest to govern: **classified and disconnected networks, contractors and third-party maintenance acting on mission systems, and increasingly autonomous platforms** — including the space domain and its ground segment. A valid credential is no longer enough as a control. *Who may order what, who approves it according to the chain of command, and what evidence remains of each action?*

WHAT VELANTIA BRINGS TO THIS SEGMENT

AUTONOMY — governs autonomous and semi-autonomous systems: **capabilities, scopes, conditions and human approval** — the human in the loop as enforced policy, not as habit.

GATE — decides each critical action: **allow, condition, route to approval or block** orders from personnel, contractors and automations, according to policy, context and the chain of command.

SENTINEL — observes activity on own and disconnected networks, **detects anomalies** and attributes each action to its author: military, civilian, contractor or system.

EVIDENCE — preserves a **verifiable, integrity-protected history** of each order and its outcome: accountability before command, inspection and investigation.

WHAT YOU CAN DO WITH IT

- ▶ **Operate on disconnected networks:** local, sovereign deployment, with no dependence on public cloud or third-country providers.
- ▶ **Translate the chain of command into policy:** who may order what, on which system, with which prior approval.
- ▶ **Govern the industrial base:** contractors and maintenance act on mission systems under defined permissions, with an integrity-protected record of what they do.
- ▶ **Introduce autonomy with control:** autonomous platforms and agents bounded to what their policy authorizes, with evidence of every action.

The mission stays on course — every order with authority, context and a provable history.

DEPLOYMENT

Built for the environment: **SOVEREIGN 700** for classified networks and sovereign operation, **INDUSTRIAL 500R** for platforms and deployed environments (both in pre-order), governed from **VELANTIA ONE** on the organization's own network — local, isolated or disconnected. It integrates with existing systems **without replacing them**. No accreditation not yet obtained is claimed: the clearance path is addressed with each organization.

WHY NOW

Autonomy is entering the operational domain faster than its governance, and Europe has made technological sovereignty a budget priority. **Whoever demands control and verifiable evidence from every system and contractor today** will reach first the superiority that truly counts: being able to prove who ordered what. European technology, Spanish-owned.

Next step: an initial meeting and a demonstration.

Complete flow on a scoped, unclassified case: order → policy → approval or block → evidence. A scoped pilot proposal is available, with metrics and no deployment commitment.