

Secure exchange of information

Analyse information flows and control their distribution with a high level of confidence thanks to our Gateway capabilities.

Armed Forces and governments need to secure their data, especially when it is sensitive. They therefore need to equip themselves with a specific, robust protection system to secure bi-directional data exchanges, particularly where these involve areas of differing sensitivity.

Depending on the interconnection scenarios, gateway solutions filter structured or unstructured data and security labels, while guaranteeing the logical segregation of security domains.

Airbus Defence and Space Cyber, backed by its experience in securing military and industrial data exchanges, offers high-performance Gateway systems to control the flow of information exchanged with a high level of confidence.

Operational contexts

Secure Gateways enable information to be analysed so that its distribution can be controlled:

- To enable secure inter-allied or inter-service communications
- To enable secure communications between military and civilian systems
- To enable secure communications within an organisation with different levels of sensitivity

Our inter-level Gateway capabilities

- Modular architecture
- Security labelling
- Data exchange filtering (format, syntax and semantics)
- Data harmlessness analysis
- Quarantine and sequestration
- Security base and network interconnection between different levels of confidentiality









