

DEFENCE AND SPACE  
Intelligence

# Fortion<sup>®</sup> JointC2

Integrated Operations and  
Information System



**AIRBUS**

# Fortion<sup>®</sup> JointC2

## Designed for the Army and Joint Operations Centres

Fortion<sup>®</sup> Joint C2 integrated software tools enable assessment, planning and direction of operations at every joint level headquarters or command post.

### Situation Awareness

Fortion<sup>®</sup> JointC2 also features a common operational picture application, which shows on several layers all the information needed to assess the operational situation, including own, neutral and enemy forces; incidents; graphical control measures; infrastructure; and elevation and terrain mapping.

### Modern Operations and Tasks Management

With state-of-the-art technology, Fortion<sup>®</sup> JointC2 integrates task organisation management to easily define the most suitable force for a given mission and threat. A planning tool is provided, which sequences the phases of the action planned in response to the anticipated retaliation. A synchronisation matrix is also available to display the scheduled tasks according to the task organisation; this avoids double-tasking and improves mission planning.

### Up to date Graphical User Interfaces

The client application side uses extensively the Web software technology including the integration in a Web browser.

### Multilateral Interoperability

The service-oriented architecture of Fortion<sup>®</sup> JointC2 integrates messaging gateways and tracks servers to interface with most interoperability standards, including ADatP-3, MIP, STANAG 4677, NFFI, JREAP, GMTI, NVG and AIS. The system is also fully compatible with APP6-A/B/C and MIL-STD2525 B/C symbol sets and gives access to a STANAG 4559 coalition shared database.

### Full Collaborative Environment

Fortion<sup>®</sup> JointC2 layered architecture manages users' access rights according to their role and

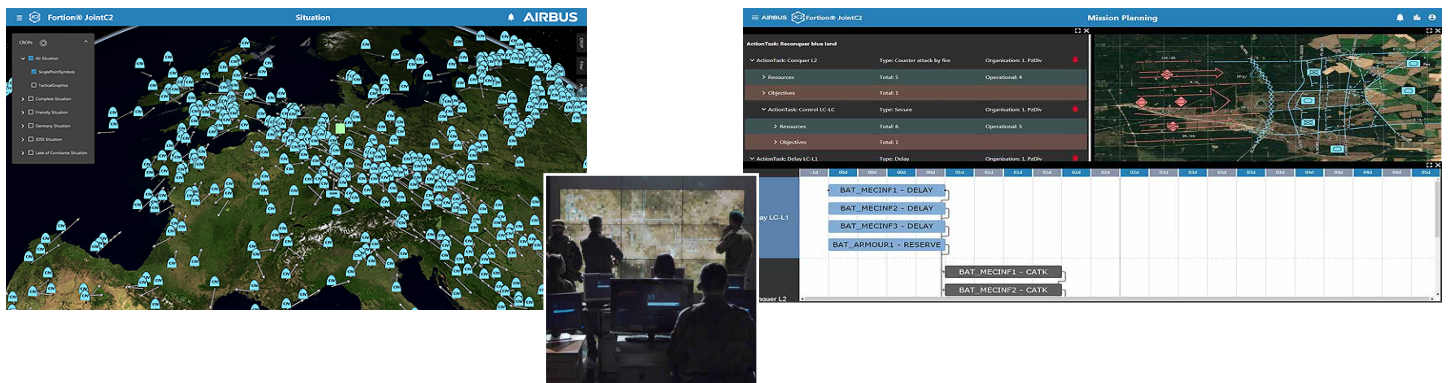
authorisations. Informal communication is possible between users; plus, a workflow application is embedded to implement relevant operational processes.

### Cloud and web architecture compatibility

Fortion<sup>®</sup> JointC2 back-end/fore-end architecture enables to integrate easily the services offered in a web and cloud architecture.

### Key Benefits

- Reduced production time for plans, orders and reports
- Enhanced cooperation between forces in coalition operations
- Quick installation, fast learning and user friendly



### Key References

- Delivered to several MENA countries
- Common assets with UAV ground stations and the surveillance centres

### Key Features

- Joint activities implementation: close air support, ATO, ACO, task organisation management, RGP, RMP, RAP, planning tool, plans and orders, reports and alerts
- A wide range of interoperability features in maps, imagery, messaging and tracks, including NATO standards
- State-of-the-art collaboration tools, workflow management and chat
- Windows and Linux client/server architecture
- Modular and scalable (SOA architecture)

**Airbus Defence and Space**  
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