

The Future of Interoperability

From disconnected systems to coordinated medical response.

The United Kingdom Ministry of Defence (MOD) must connect multiple systems, security domains, and departments to move life-saving medical information without delay.

Everfox is working alongside the MOD to test and deliver secure, Cross Domain Solutions (CDS) that make that possible.

THE MISSION:

To support the UK MOD in creating a secure, connected medical environment that saves lives.

Medical teams must be able to collaborate across domains, share information across classifications, and coordinate response without delay.

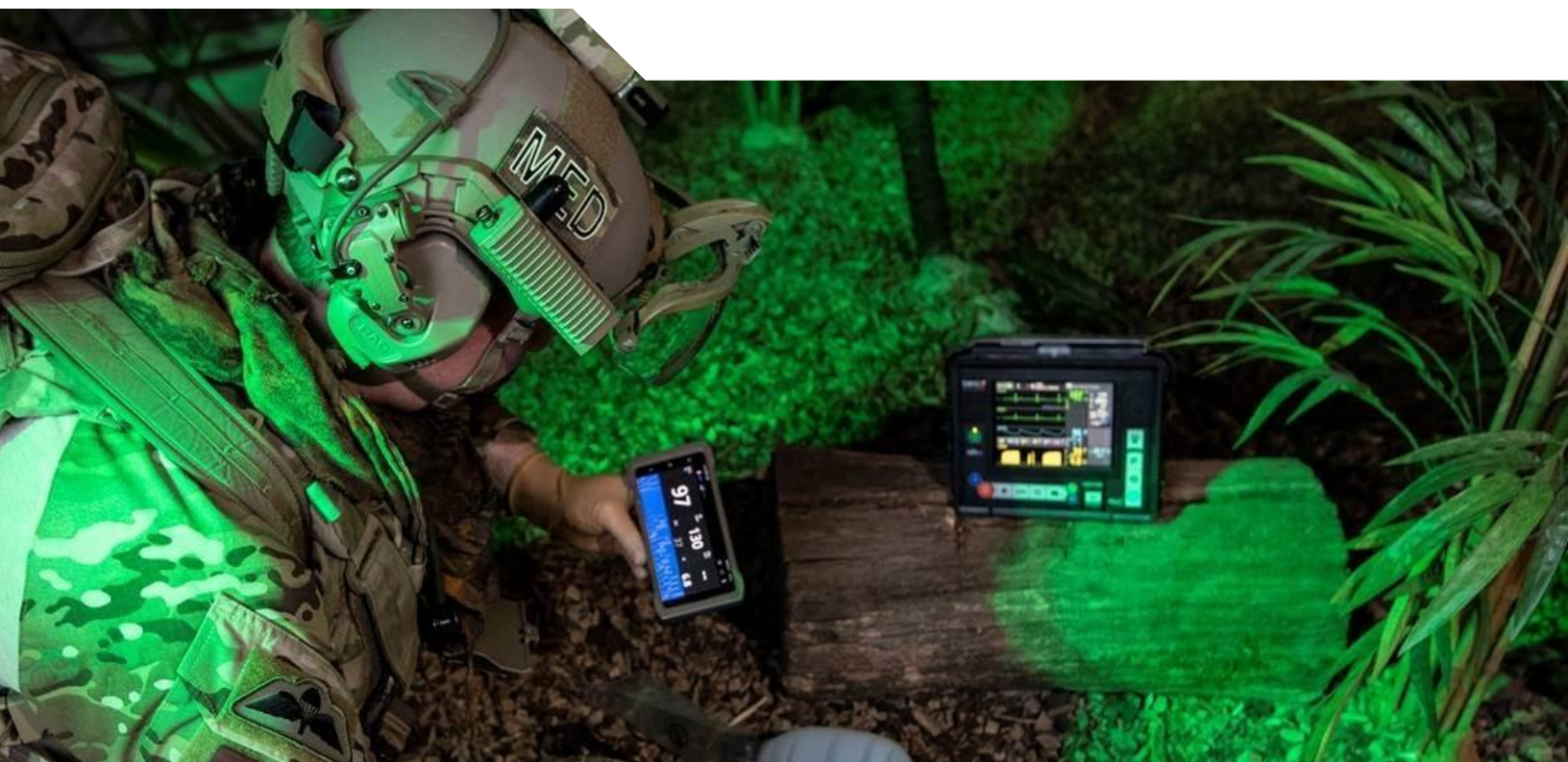
The mission is clear: close the gaps, connect the systems, protect those who serve.

THE CHALLENGE:

The UK MOD medical teams must **move life-saving information across disconnected systems, domains, and departments**, in real-time.

Battlefield reports, casualty status, logistics data, and hospital information often sits in separate networks, separate classifications, and separate organizations.

This isn't about a lack of data, it's about being able to move it, securely, quickly, and without disruption or interception.



“Having the ability to move our clinical and medical C2 information over tactical networks and through **systems like HSV-T will be key to enabling the coordination and prioritisation of evacuation of casualties in future war fighting scenarios.**

Getting data to the mission network to enable interoperability between NATO and coalition colleagues is the way we work together and conserve the fighting strength of our forces through rapid treatment of patients as close to the frontline as possible”

- Colonel Oliver Bartels,
Chief Clinical Information Officer
for The UK MOD



THE RESULT:

The UK MOD teams will be enabled to move trusted medical information securely across systems, domains, and departments, without delay.

Through collaboration and testing, secure Cross Domain information flow is enabling:

- Real-time casualty data shared from battlefield to medical facilities
- Coordinate triage, transport, and treatment decisions
- Clear visibility of capacity, readiness, and resource allocation
- Secure handling of sensitive data across classification levels

This is trusted interoperability in action, operational coordination without compromising security.

Everfox helped to enable:

- Secure data exchange across domains
- Reliable communication between departments
- Greater visibility to accelerate critical decisions

THE IMPACT:

When information moves securely and at mission speed, UK MOD medical teams gain the advantage they deserve.

Connected systems mean faster decisions, shared visibility means stronger coordination, trusted data flow means the right care reaches the right place at the right time.

By closing the gaps between domains and departments, UK MOD teams can act decisively when every second counts.