



# From requirement to C2 in two and a half weeks

Built with Canopy, with EFDI integration and hardware-backed software checks.

## A working C2 demonstrator

In two and a half weeks, the team used Canopy to build a command and control demonstrator: receiving reports, forming a shared picture and supporting authorised tasking.

An operational example of what can be delivered in a short development period.

## Connected to EFDI

The demonstration publishes synthetic telemetry to EFDI through Zenoh. REST supports requests; WebSockets carry live updates; AsyncAPI describes the event interfaces.

Published interfaces give other teams a clear basis for integration.

## Why Canopy helped

Reusable communication and generated interfaces let the team concentrate on C2 behaviour while bringing the integration work together.

An independent client also checked hardware attestation and completed a protected call to the application.

### THE BENEFIT TO THE ARMY

A shorter route from an operational requirement to a working demonstration.

A practical example of Canopy's approach to simplifying integration. Demonstration scenarios use synthetic data.