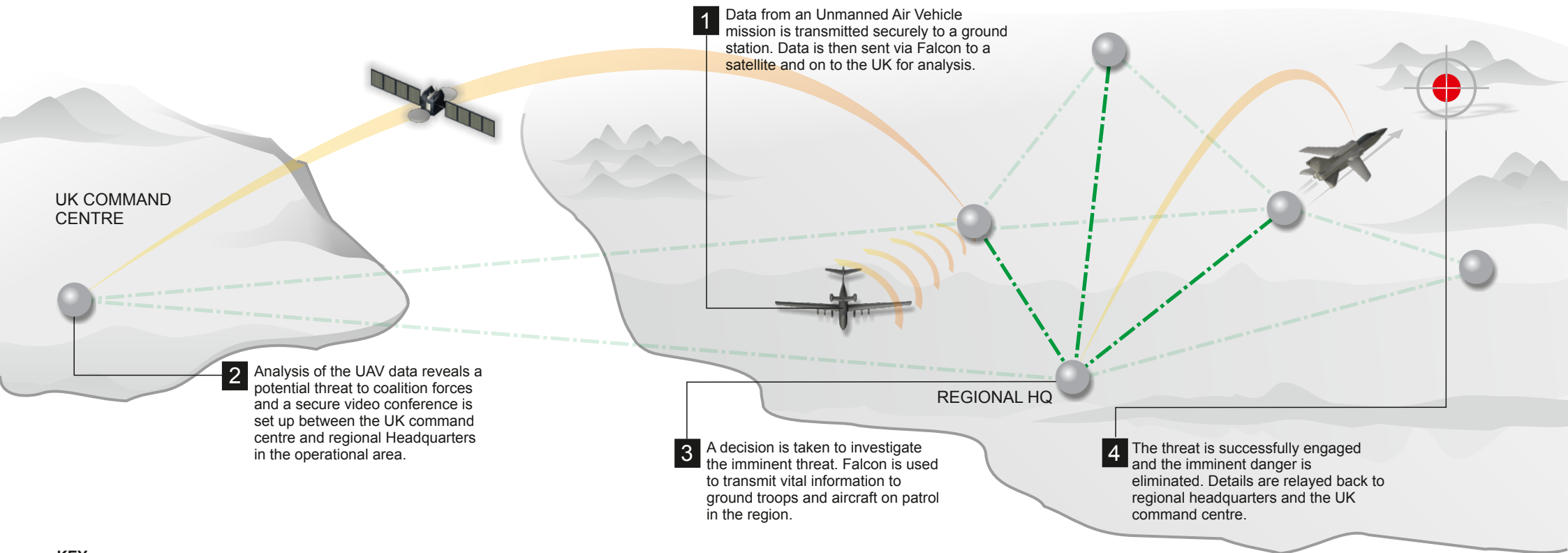


# Falcon - Internet for the Battlespace

Information is vital to our armed forces and the BAE Systems designed Falcon system gives the British Army and Royal Air Force a real advantage in the digital age. Falcon is a fully deployable, tactical communications system with an impressive ability to interface with a wide range of other systems. This means that voice, data and video information can now be shared securely across the battlespace using one common system.



## KEY

- Falcon deployments - truck / building of opportunity / troop patrol / dismantled crate
- Falcon network passing - telephone / video / email / text message / electronic information

## THE TECHNOLOGY

In simple terms, it is the equivalent of going from an analogue telephone system to a high-speed broadband internet connection. The Falcon technology is easily transportable with vehicle and palletised options. Once set up Falcon provides both a local area system, within the command post for example, and a wide area system which can provide a secure link back to the UK.

## THE BENEFITS

Because Falcon replaces several fragmented systems with one integrated system, set-up times are faster, fewer people need to be deployed to the front-line and operating costs are reduced. Falcon's impressive ability to interface with a wide range of other systems means that voice, data and video information can be shared securely between Coalition partners. The ruggedised Falcon system can be pre-configured ready for deployment and speedily set up in even the most hostile of environments.