

Who we are

Northrop Grumman is a global security company and provides innovative products, services and solutions in systems integration, defence electronics, information technology, advanced aircraft, shipbuilding, and space technology.

With headquarters in Los Angeles, California, the company has more than 120,000 employees operating in 25 countries around the world serving international military, government and commercial customers.

In the UK, Northrop Grumman provides avionics, communications, electronic warfare systems, marine navigation systems, C4I solutions and mission planning, aircraft whole life support, robotics, IT systems and software development.

Our primary UK locations are London, Chester, Coventry, Fareham, New Malden, Peterborough, RAF Waddington and Solihull.

Capability

Northrop Grumman has a wide range of capabilities. We deliver mission-enabling command and control and missile defence systems, large scale intelligence information systems, surveillance aircraft that use advanced radars to track air and ground activity, electronic systems that defend aircraft against missile threats, and build and maintain conventional and nuclear naval ships and submarines. Our information systems are used for national security applications and to enhance government services.

We offer a range of capabilities in the UK:

- Through life capability management
- Large scale systems integration
- IR countermeasures for military and large commercial aircraft
- Electro-optic systems for the Armed Forces
- Advanced targeting sensors
- Mine warfare and countermeasures
- EW test evaluation and training
- Intelligence, surveillance, target acquisition, and reconnaissance (ISTAR) systems
- Remote controlled vehicles for hazardous environments
- Command and control solutions for defence and security applications
- Identity management
- Chemical, biological, radiological and nuclear detection
- C4I, mission planning, tactical data links and battle space awareness solutions
- Air traffic control and air defence communications systems
- Airfield approach, landing and surface movement control systems
- Marine navigation systems and surveillance radars
- Naval and marine integrated bridge systems and integrated platform management systems



Building on success



Northrop Grumman in the UK

www.northropgrumman.com



Current activities

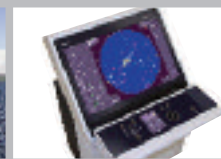
Current UK programmes include:

- Whole life support for the RAF's fleet of Sentry E-3D airborne warning and control system (AWACS) aircraft based at RAF Waddington
- Supply, maintenance and repair (through a strategic partnership with Selex Sensors and Airborne Systems) of directional infra-red counter-measure (DIRCM) systems installed on UK front-line and support aircraft
- Development and manufacture of unmanned ground systems for explosive ordnance disposal (EOD), including CUTLASS – the next generation robotic vehicle for the MoD
- Provision of the IDENT1 biometric identification service for the Police, an integrated finger and palm print system with flexible architecture and nationwide computing infrastructure
- Design, development, supply and through life support of the integrated platform management system (IPMS) for all UK Type 45 Destroyers, provision of the PMS system for Astute class submarine boat 4 and the INBS for the Queen Elizabeth class future aircraft carrier project
- Software support services for NATO's maritime command and control information system (MCCIS) programme
- Provision of Command and Control for the PC (C2PC) and Interoperable C4I Services (ICS) applications for common tactical picture command and control and situational awareness. C2PC is the user interface/core functionality for the MoD's Joint Operations Command System (JOCS) and Royal Navy Command Support System (RNCSS)
- Design, development and implementation of the new computer-aided dispatch (CAD) system for the London Ambulance Service to handle emergency calls and ambulance movements

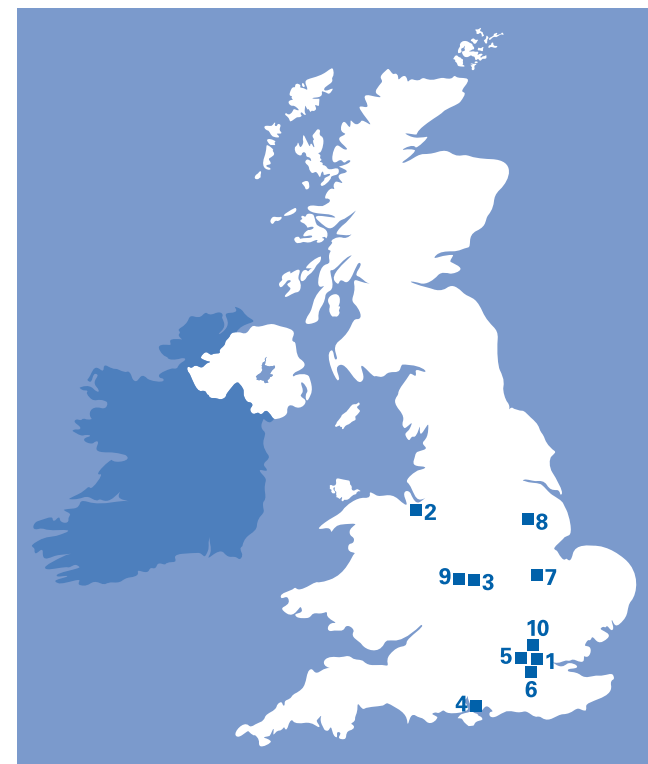


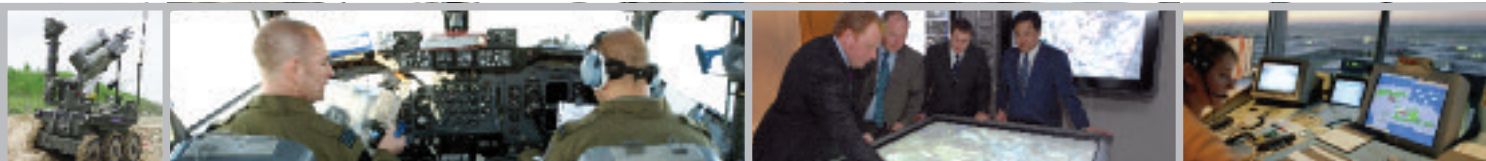
Where we are

- 1 LONDON** UK corporate office and the centre for all UK business development activities.
- 2 CHESTER** Repair and maintenance facility for laser-based Large Aircraft Infrared Countermeasure systems (LAIRCM) and lamp-based Directional Infrared Countermeasure systems (DIRCM), currently installed on RAF front line and support aircraft.
- 3 COVENTRY** Engineering technical centre for the development and production of unmanned ground vehicles for explosive ordnance disposal (EOD) and advanced robotic solutions for use in hazardous environments.
- 4 FAREHAM** Mission planning, tactical data links and battle space awareness solutions, integration of complex, mission-enabling systems and services for defence, intelligence and government markets. Specialises in the development of C4ISR solutions.
- 5 ISLEWORTH** Service support centre for civil and military inertial navigation systems.
- 6 NEW MALDEN** Marine navigation systems and radars, Naval and marine integrated bridge systems and integrated platform management systems. Repair and maintenance facility for Royal Navy inertial navigation systems.
- 7 PETERBOROUGH** Integrated airspace communication, navigation and surveillance solutions, including complete air traffic control systems.
- 8 RAF WADDINGTON** Whole Life Support Programme, including aircraft maintenance and design engineering support services, for the RAF's fleet of Sentry E-3D airborne warning and control system (AWACS) aircraft.
- 9 SOLIHULL** Operations facility for advanced information technology and systems solutions.
- 10 HENDON** Operations facility for the system integration and provision of the IDENT1 biometric identification service for the Police.



Our UK locations





Contact us



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