



Defence technology solutions and services that meet and exceed your requirements on land, sea and air

Petards Defence Services is a world leader in complex, technology focused defence solutions and software.



Control systems

We are experts in building, improving and prolonging the life of low and high technology electronic sub-systems for numerous platforms.

Our new build solutions include:

- Driver instrument panels
- Vehicle integrated control panel systems (VICS)
- Hull contactor panels
- Power distribution boxes.

Defensive aid systems

Petards Defence Services designs, builds and offers technical support services for both airborne defensive aid systems (DAS) and ground-based threat simulator systems, including the manufacture of the internationally renowned ALE-47 Threat Adaptive Countermeasures Dispensing System (TACDS).

We also offer a range of support and test equipment, including the Mk.6 No Volts Detector.





Communication systems

We design and build rugged communication systems and supply and support specialist radio equipment in the commercial and military sectors.





Advanced visual surveillance

"eyeCraft, our modular Military Off the Shelf (MOTS) high definition surveillance solution provides security, safety and reliability across maritime, land, sea and air environments.

In-service support

Our highly skilled engineers will support you from the specification stage of your project through to the delivery of our product and software, including integration with third party solutions. In addition, we offer ad hoc maintenance and obsolescence management services.



Our reputation

Over 60 years' experience in the design, development and manufacture of defence equipment

Petards Defence Services is an independent company with extensive experience in the development of high quality, reliable and long-lasting defence technology, which fully complies with all required legislation and standards, including ISO 90001, ISO 140001, PAS99 and DAOS and AAOS certification.

We are members of the Weapons Science Technology Centre and an established industry partner to NATO Sub Group 2, the NATO Industrial Advisory Group (NIAG) and the Government FATS 5 framework.

We are a dependable and low risk partner for key defence organisations and companies that work for and with the military across the world.

Our customers include















Contact us

Discuss your project or requirements with our team of experts:

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