



This programme delivers science and technology to enable affordable and effective missions in contested airspace, and to respond rapidly to changing threats.

It includes the development of knowledge across defence of survivability related issues, tools to understand the general and specific problems of integrated survivability and technologies to enable the change, such as situational awareness, mission planning and air platform protection.

The technical scope of the programme is broad, addressing all stages of the development lifecycle from initial concept to operations. The programme focuses on integrated survivability in the air environment but the ability to operate in a hostile environment also draws on diverse

technology areas and capabilities within other programmes.

Working in partnership

A wide range of advanced threats threaten our air operations. Expendable countermeasures are a key element of air platform protection. All flares in use by UK air forces have been developed directly from Dstl research and our scientific advice ensures optimum use of available air countermeasure capability.

R-Cloud and the Electronic Warfare and Cyber framework will provide opportunities to involve suppliers in the programme.

For more information about this programme, contact:
centralenquiries@dstl.gov.uk.

Approximate funding (2015/16):

£29.1 million - 60% is delivered externally*

*The 2015/16 funding is a projected forecast and is subject to change in-year.

Defence Science and Technology Laboratory