



# Concurrent Development Facility

We provide a trusted and innovative total manufacturing capability for highly complex electronic integrated systems, sub-systems, modules and printed electronic circuit assemblies where quality is paramount. Our ethos is to add value through our people, scale, capability and engineering know-how, allowing us to provide a vital advantage to our customers where it counts.

[baesystems.com/electronicmanufacturinguk](https://baesystems.com/electronicmanufacturinguk)

**BAE SYSTEMS**

At BAE Systems we drive fast-track seamless concept development from original sketches to the end product, complete with fully documented traceability and configuration control. We do this through the provision of a dedicated, small, integrated and flexible team.

We also have the ability to call upon additional specialist resources if required for radar and electronic systems manufacture and integration.

Our Concurrent Development Facility is the ideal solution for:

#### Concept of ideas

Through the application of a suite of state-of-the-art engineering tools, including 3D printing, we can quickly turn a concept into a virtual model.

#### Design

Processes are individually tailored to ensure that rapid development can take place at the same time as ensuring solutions are safe and compliant.

#### Manufacturing

Concurrent processes mean we're able to build as soon as a part is drawn and configured. Assembly is managed as parts become available.

#### Test

Thanks to our extensive range of capabilities across the business, we have access to a wide range of specialist test facilities, including shock and vibration, and ingress protection.

#### Trials

Our engineers are highly skilled in trialling equipment and analysing even the most complex data to support the customers' needs.

#### Installation

Our teams have extensive experience of installing products in some of the most challenging environments on land and at sea.

#### Support

Future supportability of the product being developed is assured, with post delivery options being offered to help enable future availability requirements to be met.



#### For more information contact:

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