



## Test Systems Engineering

### Secure and safe on-board system testing

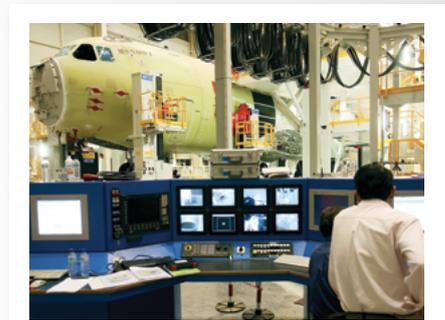
#### Optimising the final product in terms of time, cost, quality and performance

Improvisation is unheard of in the field of aerospace. We specialise in designing and testing all our products under an endless number of varying circumstances in order to demonstrate their safety.

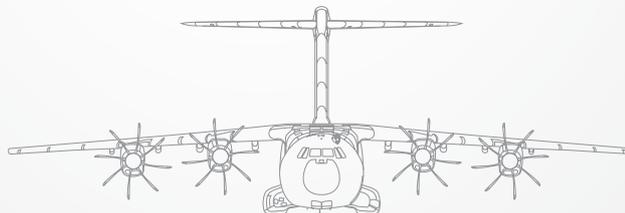
At AERTEC Solutions, we address our client's requirements focusing on both the functionality of on-board systems, as well in the execution of tests.

In this way, in addition to providing on-board software integrated with automatic testing and maintenance equipment, we cover the specification, negotiation, development and manufacture processes with subsequent support in the industry of aerospace systems.

Our engineers have accumulated thousands of hours of functional testing both in development and serial production environments, working on defining, executing and troubleshooting some of the most demanding tests in both civil and defence platforms.



**We focus on both the functionality of on-board systems as well in the execution of tests**



#### Test Systems Engineering Services

- ▶ Bespoke test systems engineering based on client requirements and needs
- ▶ Functional testing specification and integration tests
- ▶ Software for functional test management for production, maintenance and integration
- ▶ COTS equipment hardware integration



# Test Systems Engineering

## Secure and safe on-board

Bespoke services

### Ready to lead and manage projects and programmes

AERTEC Solutions has an extensive workforce of highly qualified engineers with experience in the aeronautical industry. They are trained and certified in some of the following key concepts:

- Airbus PM Guidebook
- Project Management Professional (PMP)®
- Lean Manufacturing
- Airbus specific training

Any specific requirements in terms of training in methods and tools can be discussed with the project manager or department leader in charge of the service.

