AERTEC Solutions is currently a Tier 1 supplier for Airbus for manufacturing engineering services and programme management in the world’s largest aerospace programmes, such as the Beluga, the A380, the A350XWB, the A400M, A320 or A330MRTT, among others.

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Aerospace Engineering services for the aircraft industrial cycle

Part of the following aerospace programmes

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<tr>
<th>AIRBUS DS</th>
<th>AIRBUS</th>
<th>EMBRAER</th>
<th>BOMBARDIER</th>
<th>LEONARDO</th>
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<tr>
<td>A400M</td>
<td>Beluga</td>
<td>KC390</td>
<td>Global 7000/8000</td>
<td>AW101</td>
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<td>A330MRTT</td>
<td>A380</td>
<td>E175-E2</td>
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<td>CN235/C295</td>
<td>A350XWB</td>
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<td>EUROFIGHTER</td>
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Preferred strategic supplier for Airbus

Manufacturing engineering services (ME3S)

Project and programme management services (PMO)
Quality services
- Management of final inspections on the flight line
- Management of client inspections
- Registering, management and closure of faults in client information systems
- Prioritization of repeated faults
- Root cause analysis
- Initiation of corrective measures
- Customer acceptance delivery management support

Test systems engineering
- Bespoke test systems engineering
- Functional testing specification and integration tests
- Software for functional test management for production, maintenance and integration
- ICOTS equipment hardware integration
- Test means and autonomous systems end-to-end solutions
- Project management

Facility & Process Design
Facility design
- Facility design
- Project management
- Construction works supervision

Industrial process design
- Facility layout design
- Logistics process definition
- Continuous improvement
- Digital production simulation
- Digital processes simulation

Manufacturing
Manufacturing engineering
- Processes industrialisation
- Configuration management
- Assembly, installations and production support
- Standardization and optimization of processes
- Data management

Planning and production control and coverage
- Master plan
- Operative plans
- Process standardization
- Performance of production activities
- Guarantee the supply chain of materials
- Control of the work order life cycle

Jigs & tools
- Tooling design, concept and layout
- 3D printing prototyping
- Tooling quality
- Automated systems
- On site installation, commissioning and set up
- Project management
- Verification and validation
- Ergonomics and work process optimization
- Tooling end to end solution

General services
Project and programme management
- Project set up
- Schedule, cost, resource and risk management
- Coordination of shared risk partners
- Monitoring and controlling of activities
- Project closure

Software applications
- Digitalization visual management tool
- Operative and master plan
- Material and tool management
- Management of pending actions and tasks
- Mass data management in a web environment
- Management of quality incidents with tablets

R&D projects
- Advanced aircraft concepts
- Optimization of electrical system
- Aircraft factory of the future
- Modular automation
- Automated part handling and positioning

Technology services
- i-Workbench
- Remote support
- Digitalization management tool (DMT)