

WE BELIEVE IN MOVING THE WORLD

BASE MAINTENANCE COMPONENT SERVICES DEFENCE SERVICES CAMO & TECHNICAL SERVICES PART 21J DESIGN TOOLING LOANS PART 147 TRAINING ACADEMY

ATLANTIC AVIA

ATLANTICAVIATION.IE

Atlantic Aviation Group offers a complete range of customer focused aviation solutions, operating from its headquarters and hangar facilities in Shannon, Ireland and offering Defence Services from Brize Norton, UK.

Originally founded in 1962, Atlantic Aviation Group (AAG) is a leading independent MRO and Aviation Services company with a strong reputation for delivering high-quality airframe maintenance. This reputation is built on a proud history and tradition of quality craftsmanship and technical expertise and is supported by a flexible, partnership-based approach to customer relationships.

As a people focused organisation, our expert teams work in partnership with our valued customers to lead the group's core service offering:

- Base Maintenance
- Component Services
- Defence Services
- CAMO & Technical Services
- Part 21J Design
- Tooling Loans
- Part 147
- Training Academy

AAG SERVICE	APPROVAL	AIRCRAFT TYPES
MRO	 EASA Part 145 Maintenance Organisation FAA 14 CFR Air Agency Certificate Cayman OTAR 145 Maintenance Organisation TCCA Canadian Approved Maintenance Organisation BCAA Bermuda OTAR Part 145 Maintenance Organisation Guernsey (2-Reg) GAR 145 Maintenance Organisation DGCA Turkey SHY 145 Maintenance Organisation UK CAAA Approval 	Airbus - A320 Boeing - B737 CL/NG, B757, B767, B787 B737 MAX(line only) Component C Ratings Capability - C4, C5, C6, C7, C8, C15 & C20
Tooling Loans		 Boeing B737, B757, B767, B787, and the Airbus A320 family
CAMO & Technical Services	 IAA EASA Part CAMO Bermuda CAMO Bailiwick of Guernsey CAMO CAA Cayman Island CAMO 	Airbus - A318/A319/A320/A321 (CFM56) - A319/A320/A321 (IAE V2500) - A319/A320/A321 (CFM Leap-1A) - A319/A320/A321 (IAE PW1100G) - A319/A320/A321 (IAE PW1100G) - A330-200/-300 (GE CF6) - A330-200/-300 (RR Trent 700) - A330-200/-300 (P&W PW4000) ATR - ATR 42-400/500/72-212A (PWC PW120) - ATR 72-100/200 Series (PWC PW120) Boeing - B737-3/-4/-5 (CFM56) - B737-600/-700/-800/-900 (CFM56) - B757-200/300 (RB 211) (PW2000) (Bermuda CAA only) - B767-200/300 (PW4000) - B767-300 (RR RB211) - B767-300 (RR RB211) - B777-200/-300 (RE Trent 800) - B777-200/-300 (P&W PW4000) - B777-200/-300 (P&W PW4000) - B777-200/-300 (P&W PW4000) - B777-200/-300 (P&W PW4000) - B777-200/-300 (P&W PW4000)
Design Services	- EASA Part 21J	All aircraft and rotorcraft
EASA Part 147 Training	 EASA Part 147 Maintenance Training and Organisation 	Aircraft Type, Practical, Familiarisation & Differences Training - A320, B737 CL/NG/MAX, B757, B767, B777 EASA Part 147 Basic Training - Cat A1, B1.1, B2 and B2L
Defence	- MAA Part 145 Maintenance	– A400M Atias

Organisation

Services

SPEAK WITH OUR TEAM TODAY

Contact sales@atlanticaviation.ie for more information or to speak with a member of our sales team.

Atlantic Aviation Group

Base Maintenance

Expert Airframe MRO Services ensuring your aircraft operates at peak performance

With over 60 years experience in airframe maintenance and a highly skilled technical team, we specialise in the provision of heavy maintenance checks, bridging checks, structural repairs and major modifications for Airbus and Boeing aircraft types. We serve aircraft operators, leasing companies and aircraft owners worldwide from our MRO facilities in Shannon, Ireland. Our operation is supported by extensive in-house back shop capabilities, materials and logistics services as well as a cluster of related aviation services in the vicinity of our MRO facilities at Shannon Airport.

- Heavy base maintenance specialists
- Modifications, upgrades & repairs
- Engine preservation
- SB and AD incorporation
- Component repair and logistics
- Tooling Loans
- Redeliveries and transitions between checks
- Aircraft parking and storage
- 2 hangar facilities in Shannon, Co. Clare, Ireland
- 12 lines of maintenance across two facilites in Shannon
- Line maintenance

Atlantic Aviation Group

Component services

Expert Component MRO Services ensuring safety and operational efficiency.

We understand that every component of your aircraft plays a critical role in ensuring continued safety and operational efficiency. AAG strives to offer a comprehensive solution for both airframe and component MRO, reducing dependency on third-party repair shops and providing customers the advantage of having all MRO activities under one roof.

Our component repair shops are EASA part 145, FAA Part 145 and CAA 145-approved and provide inspection, repair and overhaul solutions for a broad range of components on Airbus A320 family and Boeing 737, 757, 767 and 787 aircraft types.

Our key services

- Evaluation
- Repair
- Overhaul
- Certification
- Logistics
- Storage
- Supply Chain

SPEAK WITH OUR TEAM TODAY

Contact sales@atlanticaviation.ie for more information or to speak with a member of our Component services team.



Atlantic Aviation Group Tooling Loans

Reliable and Efficient Tooling Loan Solutions Atlantic Aviation Group's Tooling Loan service is tailored to meet your aircraft maintenance needs, providing a comprehensive range of specialised tools and equipment for both Boeing and Airbus aircraft.

Our extensive inventory ensures you have access to the precise tools required for efficient and effective maintenance operations, including ground support equipment (GSE), and NDT tooling.

We support Boeing B737, B757, B767, B787, and the Airbus A320 family.

SPEAK WITH OUR TEAM TODAY

For more information or to arrange a short or long-term tooling loan, contact our Tooling team toolingloans@atlanticaviation.ie

Atlantic Aviation Group

CAMO & Technical Services

Atlantic Aviation Group offers CAMO & Technical Services Support to a global customer base.

Atlantic Aviation Group provides CAMO and Technical Services Support to airline operators, aviation leasing companies (airframe and engine), MROs, OEMs, and VIP Business Jet operators. Our team has extensive technical knowledge and expertise in providing turnkey solutions for transitioning aircraft, airworthiness reviews, maintenance programmes and independent requirements. All CAMO tasks are performed by the AAG team with no third party involvement.

Co-located with our Part 145 MRO and Part 21J Design Organisation, we offer a unique service to leverage our respective competencies to manage industry requirements efficiently.

SPEAK WITH OUR TEAM TODAY

Contact aviationservices@atlanticaviation.ie for more information or to speak with a member of our CAMO or Design Services team.

TECHNICAL SERVICES SUPPORT

- Aircraft Transition
 Management
- EOL Redeliveries | Heavy Maintenance Oversight
- Early terminations | Repossessions
- Maintenance Check
 Oversight
- Project Management lead projects
- Aircraft Technical Records Build | Review
- Aircraft Physical
 Inspections & Reporting
- Technical Representatives for PPIs
- Records Storage Solutions
- Unscheduled Incident
 Inspections
- Bare Metal Inspections
 (BMI)
- Engine BSI Witness

CONTINUING AIRWORTHINESS MANAGEMENT (CAMO)

- CAMO Management
 of Transition Aircraft
- Expertise in Maintenance Programmes (AMP)
- Tailored standalone ARC Reviews/ Recommendations
- Aircraft Review to confirm compliance with Regulatory Standards with EASA and Eurocontrol
- Aircraft Registration and De-Registration
- Air Operation Statements
- Workscope creation
- Quick identification of shortfalls in aircraft statuses
- Quick Engine Change (QEC) Reviews
- Shadow CAMO
 Management
- Engine Preservation

AIRCRAFT TYPES

- A318/A319/A320/A321
 (CFM56 & V2500)
- A319/A320/A321 (CFM Leap-1A & IAE PW1100G)
- A330 (RR Trent 700, GE CF6, P&W PW4000)
- ATR 42-400/-500 ATR72-212A (PWC PW120)
- ATR 72-100/-200
- (PWC PW120) • B737-300/-400/-500 (CFM56)
- B737-600/-700/-800
 /-900 (CFM56)
- B737-7/-8/-9 (CFM Leap-1B)
- B757-200/-300 (RB 211) (PW2000)
 Bermuda CAA Only
- B767-200/-300/-400 (GE CF6)
- B767-200/-300 (P&W PW4000 & RR RB211)
- B777-200/-300 (RR Trent 800, P&W PW4000 & GE90)

APPROVALS

- Irish Aviation Authority (EASA/IAA) IE.CAMO.119
- Bermuda (BCAA) BDA/ CAMO/190
- Cayman Islands (CAACI) 085-CAY-CAMO-2020
- Guernsey (2-REG)
 2-REG.39.31

Atlantic Aviation Group Design Services DOA NO. EASA.21J.540

Our team provides innovative tailored solutions and support to meet the specific needs of our Customers.

	Juney / Parties / / / / / / / / / / / / / / / / / / /
1 P P P A A A A A A A A A A A A A A A A	an Roome View Help Kotas FO4
	□ □ ↓↓ ▼ 1.1 AdE 1.1 1.1 AdEECC AdEECC 1 AdEECC
	14.2 Procedure
	14.1 Protect Maniferation - Design Changes and Repair All Design Changes and Repairs shall be assigned a unique reference for laure for advectory of a subjoot of a law point Change or Repair 14.11. Design Changes and Repairs - Project Numbers AGG YY - COU AGG YY - COU AGG YY - COU Gage Repair Design Change Far B
	14.2.1.2 Document Numbers. The Forms & Cherolast document DOF-046 provides numbering detail to be used for each document.
	MAGBOR Reinstein KR. DOT 202

Your partner in design, engineering, qualification, certification and airworthiness for structures, avionics, and cabin modifications/ repairs on aircraft and rotorcraft.

The design organisation is comprised of senior engineers coming from diverse aviation environments to deliver high quality on-time solutions and supports. Our engineers are degree/masters/PhD qualified, or have successfully completed their Part 147 professional training programme in a practical and theoretical-based environment.

SPEAK WITH OUR TEAM TODAY

Contact aviationservices@atlanticaviation.ie for more information or to speak with a member of our CAMO or Design Services team.

CHANGES TO AVIONIC & ELECTRICAL SYSTEMS

The DOA scope includes the following:

- Supplemental Type Certificate (STC) / Major Changes Cabin
- Cabin Interiors
- Cargo Compartments
- Electrical Cabin Systems
- External schemes, placards and markings
- Flight Deck Interiors
- Electrical Systems
- Wireless transmission systems
- Minor Changes/Repairs)
- Avionics
- Communication systems

- Indicating, Alerting systems
- Navigation systems
- Recording systems
- Surveillance systems
- Cabin
- Cabin interiors
- Cargo compartments
- Electrical cabin systems
- External schemes, placards and markings
- Flight deck interiors
- Electrical systems
- External lighting systems
- Wireless transmission

Atlantic Aviation Group Training Academy

Atlantic Aviation Group, an established provider of EASA Part 147 Training.



SPEAK WITH OUR TEAM TODAY

Contact 147training@atlanticaviation.ie for more information or to speak with a member of our Training team.

Atlantic Aviation Group is an established provider of EASA Part 147 training, offering a range of practical and theory training services to airlines, leasing companies, MROs and independent third parties. Atlantic Aviation Group have the capability to deliver training on-site and online in their training school in Shannon or in a customer's nominated facility both nationally and internationally.

Technical courses, such as our Apprenticeship and Traineeship programmes, have been running for over 30 years and we are proud to have produced award-winning training programmes at both national and international levels.

Our trainers are highly experienced instructors that have many years of training expertise as well as hands-on technical and industry experience. We have the flexibility to consult with our customers on their specific training requirements to ensure a tailored solution is provided to meet their needs and challenges.

EASA APPROVED TRAINING

- EASA Part 66 CAT A, B1, B2, B2L Basic Training and Examination.
- EASA Part 147 Aircraft Maintenance Type Courses, B1, B2 and C:
 - B737CL, B737NG, B737MAX.
 - B757 (PW2000) and (RR RB211).
 - B767 (PW4000) and (GE CF6).
- EASA Part 147 Aircraft Maintenance Type Courses, B1, B2:
 B777 (PW4000), (GE 90) and
- (RR TRENT 800).EASA Part 147 Aircraft Maintenance Type
 - Courses, Practical Training: - B737 Classic, B737NG, B757, B767, B777, B787, A320, B737Max.
- Non-EASA Long Training Programmes:
 - Aircraft Structures Technician Traineeship
 - Landing Gear Technician Traineeship
 - Interiors Technician Traineeship
- Aircraft General Familiarisation:
 - B737CL, B737NG, B737MAX
 - B757 (PW2000) and (RR RB211)
 - B767 (PW4000) and (GE CF6)
 - B777 (PW4000), (GE 90) and
- (RR TRENT 800)
- A320 CEO with NEO differences

- EASA Part 145 Mandatory Training:
- EWIS Target Group Training
- HF Initial and Recurrent
- Fuel Tank Safety Initial and Recurrent

UNIVERSITY PROGRAMME

- BSc Aircraft Maintenance Engineering

OTHER COURSES

- Aircraft Technical for Non-Technical Staff
- Electrical Hand Skills
- Avionic Skills
- Structures Skills course for Mechanics
- Composite Repair Training Programme
- Accelerated EASA Modules
- EASA Part 21 Design
- Airworthiness and CAMO Programme
- Engine Run Simulator Training
- Introduction to Aviation
- Certificate in Management
- EASA Part 145 Regulation Training
- Air Legislation Training
- Avionics Troubleshooting
- Online Module training CAT A
- Online CAT A to B1 (selected Modules)
- Customer Bespoke Training Programmes



Atlantic Aviation Group Defence Services

Your trusted partner for defence maintenance.

Our committed and flexible team of engineers and management are based in RAF Brize Norton in a 24,000m², three-bay facility designed to optimise the maintenance of aircraft. We have specialised experience in MRO services of the A400M, conducting heavy maintenance and line checks.

AAG Defence Services is an experienced MAA Part 145 approved and ISO 9001 Accredited organisation with extensive capabilities.

Our Locations



NORWAY



sales@atlanticaviation.ie T +353 61 717 700

atlanticaviation.ie