

AASL / OVERVIEW

WHERE COMPLIANCE ENDS, PERFORMANCE BEGINS.

Airtight Aviation Services works with civil aviation authorities, aircraft registries, government departments, operators and training organisations worldwide — building oversight systems, training programmes and regulatory advice that hold up under scrutiny. Every deliverable is produced to controlled-document rigour: traceable, referenced and defensible in front of a regulator.

AASL / SERVICES

SIX DISCIPLINES. ONE STANDARD: AIRTIGHT.

SVC-01 REGULATORY TRAINING Design and delivery of regulatory training for flight operations, safety management and oversight — tailored to aeroplane, helicopter and multi-crew environments.
SVC-02 SMS & COMPLIANCE MONITORING Advisory on Safety Management Systems and compliance monitoring — root cause analysis, corrective action and management-of-change assessment.
SVC-03 INSPECTOR SERVICES Contracted Flight Operations Inspector services for aircraft registries and national authorities — operator approvals, audits and continuing oversight.
SVC-04 REGULATORY ADVISORY Strategic advice on ICAO SARPs, EASA and UK Air Ops, operations manuals, operator suitability assessment and approval processes.
SVC-05 OVERSIGHT TRANSITION Guiding authorities and registries from prescriptive to risk-based and performance-based oversight — frameworks, HIRA, inspector standardisation.
SVC-06 AUDITOR & INSPECTOR DEVELOPMENT Practical skills training for auditors and inspectors — lead auditor development, audit simulation, inspector standardisation briefings.

AASL / FUTURE OVERSIGHT

OVERSIGHT IS CHANGING. BE AHEAD OF IT.

WHERE IT BEGAN PREScriptive Compliance verified against fixed requirements. Effective for a baseline; blind to how an organisation actually manages risk.	WHERE MOST AUTHORITIES ARE RISK-BASED Oversight resource targeted where the risk sits. Demands mature safety data and structured hazard identification.	WHERE THE INDUSTRY IS HEADING PERFORMANCE-BASED Organisations demonstrate their systems work — present, suitable, operating and effective. Oversight measures outcomes, not paperwork.
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REGULATOR ON ONE SIDE OF THE TABLE. ADVISOR ON THE OTHER.

Jul 2021 – **Flight Operations Inspector**
San Marino Aircraft Registry (SMAR)

Jan 2025 – **Flight Operations Inspector**
2-REG — the Channel Islands Aircraft Registry, Guernsey

Ongoing **ICAO Instructor & Rapporteur**
SAR workstream, ICAO EUR SAR Task Force

2007–2014 **Flight Operations (Training) Inspector**
UK Civil Aviation Authority — chaired the working group that developed and published CAP 999

2014–2016 **Director, Global SAR Operations**
Bristow Group Inc — strategic oversight of global SAR programmes, Houston, Texas

1988–2007 **SAR & commercial helicopter operations**
Bristow Helicopters — Aberdeen, Nigeria, Mauritania and the Falkland Islands, culminating as SAR Standards Manager

EVIDENCE, NOT ASSERTION.

OPERATOR SUITABILITY

SHIP-BASED SCIENCE AIR SUPPORT

Independent operator suitability assessment for a government-funded scientific programme's ship-based helicopter support in a remote maritime environment, against a hard sailing date.

OVERSIGHT TRANSITION

REGISTRY RBO/PBO FRAMEWORK

Full risk-based/performance-based oversight transition framework for a European offshore aircraft registry, adopted as its transition roadmap.

TRAINING DESIGN

FROM FINDING TO CLOSURE

One-day root cause analysis and corrective action course for a commercial air transport operator, breaking a recurring stall at contributing-factor level.

CIVIL AVIATION AUTHORITIES	AIRCRAFT REGISTRIES	GOVERNMENT DEPARTMENTS
COMMERCIAL AIR TRANSPORT OPERATORS	APPROVED TRAINING ORGANISATIONS	
SCIENTIFIC RESEARCH ORGANISATIONS		

START A CONVERSATION

Whether you need training delivery, inspection services or advice on compliance and oversight, AASL welcomes enquiries from authorities, government departments, operators and training organisations worldwide.

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