Qyrant

AIRCRAFT AND ENGINE LIFECYCLE



QYRANT

Aviation technical services.

Records audits, heavy maintenance oversight, lease return and transition support, for operators, lessors and asset owners.

AUDIT · OVERSIGHT · TRANSITION · REMARKETING

qyrant.com

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An extension of your technical team.

Technical advisory for periods of high volume or volatility. We program-manage the work, so your core team can stay focused on operations.

WHO WE SERVE

- OEMs
- Airlines and airline start-ups
- Freighter conversion markets
- Lessors and asset owners

KEY SERVICES

01 AUDIT
Aircraft and engine technical records audits

02 AUDIT
Pre-acquisition and lease-return aircraft and engine physical and records audits

03 AUDIT
Airline conformity audits

04 AUDIT
Industry-standard audits, including MRO and airline safety management system audits

05 OVERSIGHT
Heavy maintenance oversight and engine shop visit management

06 OVERSIGHT
Freight conversion oversight and management

07 TRANSITION
Aircraft transition event management

08 REMARKETING
Off-lease aircraft re-marketing

LED BY EXPERIENCE

Waleed Sirrag, Co-Founder & CTO

FAA-licensed A&P executive with 16 years of expertise in aviation asset management, leasing, trading, MRO and technical operations. Proven leadership supporting 100+ aircraft and 300+ engine transactions.

Know the records. Oversee the work.

SVC 01

Aircraft and engine records audits

A deep understanding of aircraft records against global regulatory expectations lets customers build records packages that are complete and ready to present, so assets can be remarketed quickly with a professional result.

CUSTOMER VALUE

- Regulatory compliance
- Safety and airworthiness
- Asset management and resale value
- Maintenance planning and cost optimization
- Risk mitigation
- Legal and insurance coverage advisement
- Appraisal inspections

REPRESENTATIVE WORK

- Maintenance records reviews
- Maintenance program compliance
- Aircraft modifications and repairs
- Lease and maintenance agreement compliance
- Component tracking
- Continuous records improvement

SVC 02

Aircraft and engine heavy maintenance oversight

Oversight of airframe and engine heavy maintenance, from pre-planning through to invoice review and everything in between.

CUSTOMER VALUE

- Quality assurance
- Regulatory compliance
- Experienced oversight and expertise
- Risk mitigation
- Cost optimization
- Documentation and records keeping
- Enhanced asset value and longevity

REPRESENTATIVE WORK

- Maintenance planning
- Workscope review
- Budgeting and cost control
- Quality control and compliance
- Technical inspections
- Reliability analysis
- Communication and reporting

Protect every handover.

SVC
03

Pre-acquisition and lease-return aircraft and engine audits

Deep knowledge of aircraft records and regulations to quickly identify and verify weaknesses in the records package. Physical inspections of airframes support lessor inspection rights through extended lease terms, where the lease permits.

CUSTOMER VALUE

- Risk mitigation
- Compliance with regulatory requirements
- Verification of aircraft and engine condition
- Asset valuation and negotiations
- Lease compliance and asset protection
- Due diligence and risk management
- Smooth transition of assets
- Financial interests protection

REPRESENTATIVE WORK

- Aircraft and engine physical inspection
- Maintenance records review
- Technical documentation verification
- Lease agreement compliance check
- Aircraft and engine configuration confirmation
- Technical evaluation and reporting

ADDITIONAL SERVICES

Engine LLP records fix

Accurate correction of engine life-limited part records removes uncertainty about remaining life and expected market value, and supports premium parts sales through well-prepared minipacks.

On-site representation

Representatives at the maintenance location coordinate oversight and act as liaison between airline maintenance management, ground crews and operators, to keep turnaround times short and delays low.

Qyrant

Talk to us. qyrant.com

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