CREATING INNOVATIVE ENGINE SOLUTIONS; POWERING PARTNERSHIPS

Willis Asset Management is the leading global provider of consultancy and advisory solutions to asset owners, operators, financiers and MROs and has been at the forefront of creating engine solutions since 1995. Willis Asset Management provides high quality, value added engine consultancy services and has been successfully supporting our clients' needs for over 20 years.





PW4000

RRTrent-800 campaigns. **APUs**

V2500 Willis Asset Management PW2000 has a managed engine portfolio of over 800 CFM56-3 engines which provides CFM56-5 CFM56-7 ongoing independent CF34 expertise on all aspects of CF6-50 maintenance cost. CF6-80 reliability, on-wing GE90 performance, maintenance RB211-535 repair and overhaul RRTrent-500 options and OEM reliability RRTrent-700 measures / fleet





Willis Asset Management are a fully approved Part 145 maintenance facility with EASA/FAR dual release capability for Lease Return Transitions, C Checks, Modifications, Borescope Inspections, Engine Storage and Preservation in a newly acquired 100,000 sq ft facility in the UK.

Based on teardown experience over 200 engines, Willis Asset Management has amassed a vast database of both commercial and technical information to support all consultancy services.



Being at the forefront of aviation markets for over 20 years, Willis Asset Management is best placed to provide accurate real market valuations for the majority of engine variants across all major OEMs, whether the engine is destined for continued operation or part-out.

Willis Asset Management has managed over 1000 shop visits and have proven experience with negotiating technical agreements wih commercial considerations (through engine selection, lease, purchase, maintenance agreements and RFQs).

Willis Asset Management consultancy is underpinned by unrivalled experience, delivering for clients on an international scale with a global presence to enable this. With dedicated teams available to deploy at a moment's notice, Willis Asset Management is ready to provide the support and advice you need.

WILLIS ASSET MANAGEMENT CAPABILITY MATRIX

QUICK REFERENCE GUIDE

			CFM56-3	CFM56-5	CFM56-7	LEAP	V2500	PW2000	PW4000-94	PW4000-100	PW4000-112	PW1000G	RB211-535E4	Trent 500	Trent 700	Trent 800	Trent 900	Trent 1000/ XWB	CF6-50	CF6-80C2	CF34	GE90	GEnx	APUs
ы	_	Asset Valuations	•	•	•		•	•	٠	٠	٠			٠		•	•		•					•
	CONSULTANCY & ADVISORY	Investment Appraisals	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Engine Training	•	•	•		•	•	•	•			•	•	•	•			•	•	•	•		•
		MRO Selection	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Contract Negotiations	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Maintenance Cost Forecasting	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Engine Selection	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Expert Witness	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Insurance Claims Support	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Engine Marketing	•		•	•	•		•	•	•	•	•	•	•		•	•		•		•	•	•
		End of Life Advisory	•	•			•	•	•	•	•		•	•	•	•			•	•		•		
		Market Appraisals		•				•		•	•					•	•	•	•				•	
		MRO Support Program	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
٢		Physical Inspection & External Component Check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	TECHNICAL SERVICES	Borescope Overview								•	•	•					•						•	
		Ground Run Overview	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Test Cell Overview				•		•		•	•	•											•	
		Aircraft / Engine Transition Management	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Maintenance Event Management				•			•	•	•	•	•				•						•	
		Health Check Review	•			•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•
		Customised Fleet Management				•				•	•	•	•							•				
		Engine Performance Data Analysis	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	RECORDS MANAGEMENT								_												_		=	_
		Technical Records Review	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Records Digitisation & Archiving	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	_	_	•			•	•	•
		Records Projects	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	ŀ
		Technical Records Retrieval	•	•	•	•	•	•	•	•	•	•	•	•	•	•	_	_	•	•	•	•	_	Ŀ
	MAINTENANCE SERVICES	Borescope Inspections	•	•	•		•		•	•			•	•	•	•	•			•				•
		Engine Storage & Preservation	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Lease Returns & C-Check Maintenance	•	•	•		•																	
		Maintenance & Repair	•	•	•		•		٠	•			•	٠	•	•	٠			•				L
p	WILLIS	Material Sales & Trading	•	•	•		•	•	•									•	•	•				
		Consignment Programmes	•		•		•		•									•		•			•	
	≥ ≼	Warehousing Solutions	•	•	•		•	•	•									•	•	•			•	•
	WILLIS	Operating Lease Requirements				+						+					+					+		
		Lease Management			•	•	•	•	•	•	•	•	•				•				•	•	•	
		Engine Trading & Marketing	•	•	•	•	•	•	•	•	•	•							•	•	•	•	•	•
		Engine Sourcing Services				•		•	•	•	•	•												
		Engine Stands	•	•	•		•														•			
		all pasphark Basis																						

+ On Sale/Leaseback Basis

If you are interested in any of these services please contact our support team by phone on +44 (0) 1656 754 777 or by email at : BDV@willisasset.com or via our website: www.willisasset.com