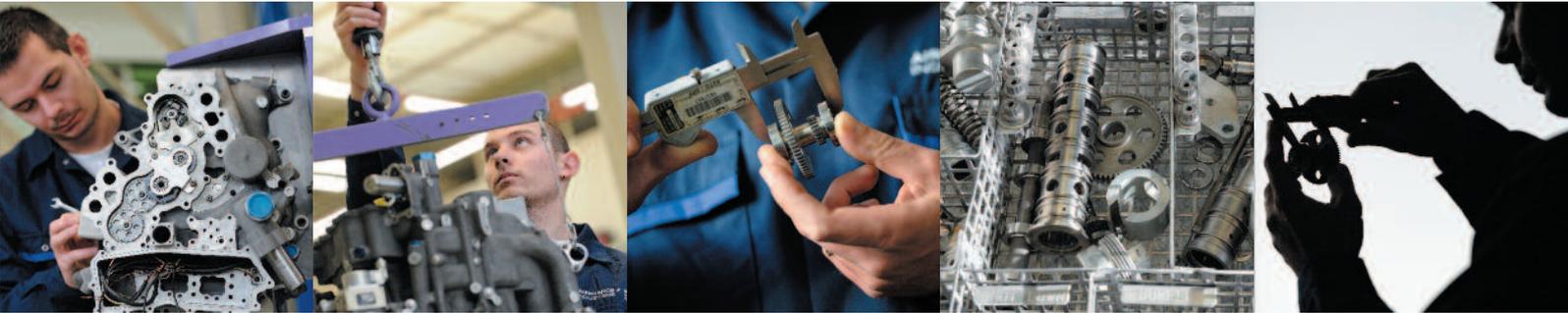


## ENGINES ACCESSORIES REPAIR & LRU MANAGEMENT

### Looking for alternative sources for your engines accessories?

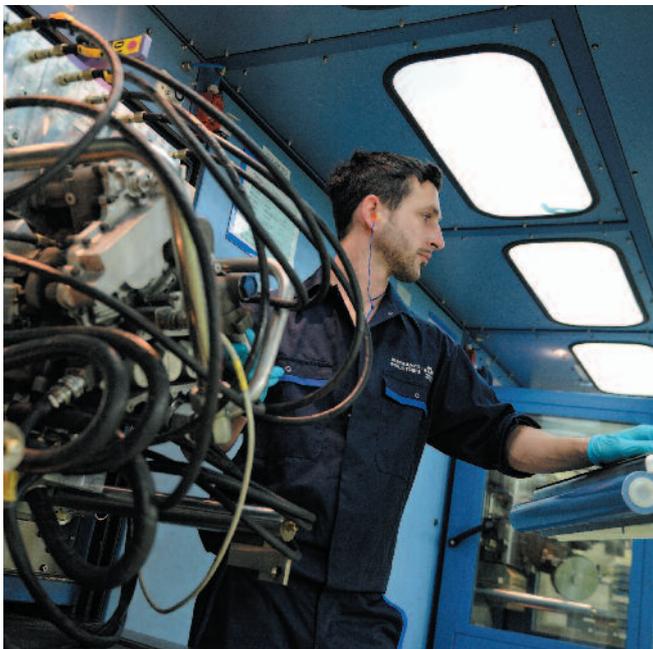


In maintaining over 1,800 CFM & GE engines (including GP7200), AFI KLM E&M has acquired a unique experience and we are eager to share it with our customers. And not only that, our customers also benefit from economies of scale! Our combined experience gives AFI KLM E&M a head start: we do not just repair and overhaul Aircraft, Engines and Component; we also have an intimate knowledge of operating constraints.

Engines accessories include Line Replaceable Units (LRU) that are not part of the engine itself but are essential for its operation.

Dispatch reliability is the key for airlines, AFI KLM E&M has developed in-house repair capabilities and has focused on products that require extensive expertise and know-how, and could also avoid technical delays and flight cancellations. These in house nose-to-tail services allow airlines to better master their cost and better satisfy their passenger. GE and CFMI also have relied upon our company by entrusting us with overhaul and repair of accessories they designed.

As an example, AFI KLM E&M is one of the few independent MRO able to offer nose-to-tail HMU overhaul & repair services particularly for CF6-80 and GE90 engines. Indeed AIR FRANCE KLM group is operating more than 170 GE engines, the 2nd world largest fleet, so AFI KLM E&M invested massively in order to offer parent airlines and external customers high-quality services.



### Customers' benefits:

- Economies of scale - more than 15,000 components were repaired in 2012 (including 250 GE90 HMUs)
- Smart work scopes & engineering expertise
- Nose-to-tail services.

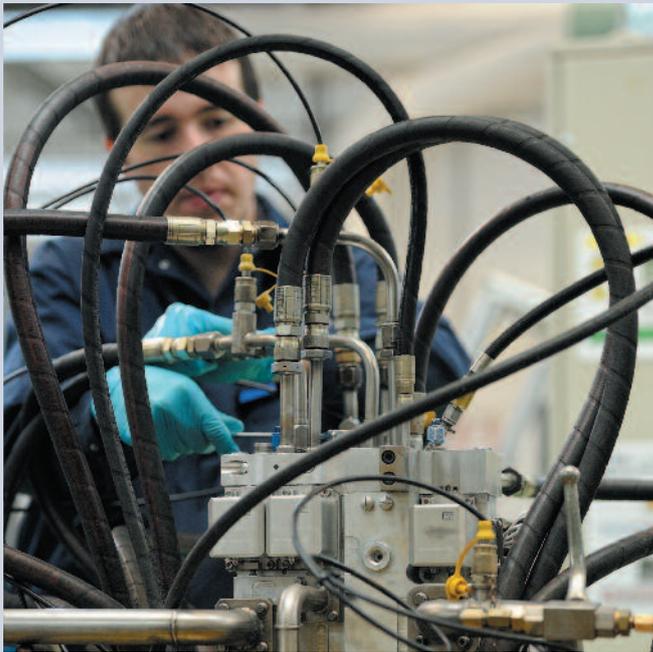
AFI KLM E&M offers engines accessories management services directly to airlines, engine overhaul shops, parts brokers and component shops.

As part of AFI KLM E&M's Component Support or Engine Support, we offer on-wing and off-wing LRUs & accessories management, from single repairs to standard exchanges, spare support or pay-by-the-hour support programs.

# CAPABILITIES

Engine Accessories & LRU		
Capability		Engine Type
HMU	Valves Actuators	CF6-80C2
ECU	Heat exchangers	CF6-80E1
Hydromechanical Unit	Servo Fuel Heaters	CFM56-5A
Control	Lube & Scavenge pumps	CFM56-5B
Fuel Pump	IDG Oil Coolers	CFM56-5C
Fuel Nozzles	Lubrication Units	CFM56-7B
Fuel Filters	Sensors	GE90 base
VSV Actuators	Probes	GE90-115
VBV Actuators	Pressure Transducers	GP7200
Control Air Valves		

Following customers already entrust theirs engine LRU & Accessories to us:



Contact us



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