

Technical Asset Management Services (TAMS)

Our engine experts are your engine experts!



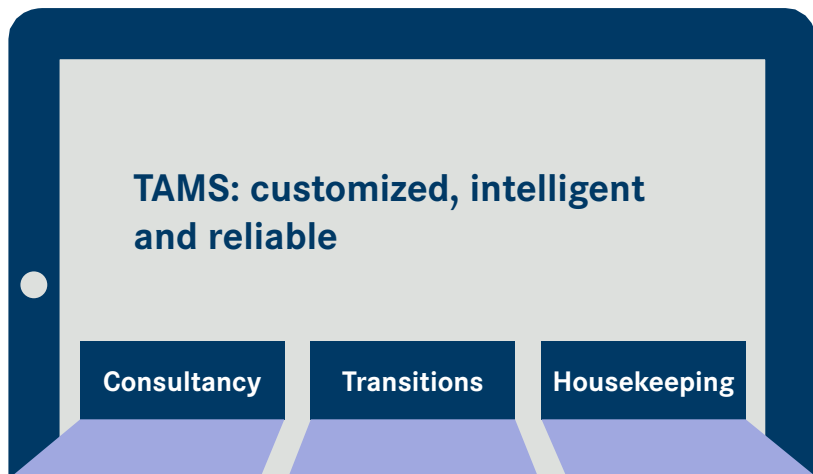
As the proportion of leased assets grows in the market, and the speed and number of transitions increases, enhanced technical asset management is required – especially for engines. Owners want to ensure asset value and security and know that their engines are receiving the highest quality of technical care.

MTU Maintenance is the largest independent maintenance repair and overhaul provider and specialized in the management of these valuable assets. We offer comprehensive, independent support for your fleet.

- **We help you optimize the cost of ownership and operation.**
- **We minimize your risk and maximize predictability for your assets.**
- **We integrate this support into fully modular and customized solutions, including MRO.**

We are an engine MRO provider, asset owner and lessor. Thanks to this unique background, we understand the market and its needs. MTU Maintenance knows how to balance the cost of ownership with the cost of operation. Rely on us for concept, execution and expertise: we take care of all engine concerns.

- Nearly 40 years of MRO/ technical experience
- 80+ managed assets
- 160+ transitions p. a.
- Team of around 50 experts
- Worldwide network
- Large portfolio including GE90, CFM56, V2500, CF6 and CF34 engines



Consultancy

- Investment transactions
- Engine fleet management
- Workscoping/ shop visit management
- Maintenance reserves/ insurance claim support

Transitions

- End-of-lease/ start-of-lease and ad-hoc inspections
- Technical records review
- On-site services

Housekeeping

- Engine preservation/ storage
- Engine stands provision/ maintenance
- Records management: Digitalization and archiving





How does it work?



Contact: TAMS@
mtu-lease-services.com

Consultancy

We optimize your **fleet management** and deliver:

- a dynamic removal/shop visit forecast that includes various operator fleet-planning scenarios
- prediction of spare engine requirements, both scheduled and unscheduled
- an intelligent and independent service based on MTU expertise and using proven software.

Shop visit management is one of our core competencies! MTU Maintenance offers outstanding support when it comes to customized and cost-effective worksopes. We can represent you on-site during the shop visit, in particular for table inspections and scrap reviews, as well as critically review worksopes, disassembly findings and invoicing.

To support you in your **investment transactions**, we appraise the current market and forecast future engine value. Thanks to our unique background, we can provide an ESN-specific valuation based on market intelligence, detailed technical knowledge and proprietary evaluation tools.

No more complications regarding **maintenance reserves and insurance claim support**. As an asset owner, lessor and MRO provider, MTU Maintenance understands each party's needs. We also fully support during the reserve claim process. Our team comprehensively reviews, manages and optimizes maintenance reserves, ensuring their allocation is in line with contractual obligations.

Transitions

Whether it is an end of lease, start of lease or ad-hoc transition, rely on MTU Maintenance for:

- Physical inspections and external components check (inventory)
- Full engine borescope inspections incl. video
- QEC swap
- In-situ repair or exchange
- MPD tasks performance
- Certification
- End-of-lease management.

We will also carry out a thorough technical records review to MTU Maintenance quality standards, so you don't have to!

This includes:

- Completion and due diligence check
- Compatibility with authority, operational requirements and contractual obligations
- Comprehensible feedback and status update
- Rectification recommendations
- LLP back-to-birth tracking.



MTU Maintenance Lease Services B.V.
World Trade Center, Office Tower B/16F,
Strawinskylaan 1639
1077XX Amsterdam
Netherlands
Tel.: +31 20705 2590
E-Mail: tams@mtu-lease-services.com
www.mtu.de

Housekeeping

- Benefit from professional asset storage and preservation with MTU's monitored on and off-site logistics support.
- We can provide engine stands for transportation and/or engine changes.
- We use a proven system to scan, file and archive documents for easy and online access.