Aerospace  Supply the sky.
Achieve operational excellence – gain competitive strength

Kuehne + Nagel aerospace customers benefit from our proven industry expertise and in-depth experience across the entire aircraft lifecycle.

The aerospace market is experiencing significant changes. Orders for new aircraft are reaching new high levels – increasing pressure on the entire manufacturing supply chain. At the same time, the profitability of airlines is being challenged by issues outside their control, such as rising fuel costs, stricter regulations and political instability.

Rapid response to changing market conditions is critical. By applying our deep understanding of the aerospace supply chain, Kuehne + Nagel identifies and uses industry trends as the basis for developing new solutions – for OEMs, airlines and the MRO segment.

Our experienced aerospace experts work with you as business partners to establish strategic contract logistics relationships. With our proven tools, we help you use new technologies to transform your processes and systems to inject precision, improve operational efficiency and drive performance.

AEROSPACE LOGISTICS SOLUTIONS

Customised, nose-to-tail supply chain solutions that provide aerospace manufacturers, airlines and service suppliers with proven, best-in-class processes as well as powerful information technology.

RESPECTED AEROSPACE LOGISTICS EXPERTISE – PIONEERING GLOBAL SUPPLY CHAIN SOLUTIONS

Through our long-standing and extensive experience on global markets, we support many of the most respected companies in the aerospace sector. We have a proven track record as a world-leading contract logistics service provider. We improve key workflows and processes to optimise organisational structure, creating sustainable value for the future. Our solutions are based on:

- Worldwide network, plus multimodal services and capabilities, that reflects our deep knowledge as well as understanding of aerospace industry requirements
- Industry best practices developed and implemented to reflect the value of your supply chain
- Adaptable, scalable solutions for manufacturers and suppliers responding to changing market demands
- Vendor village for inbound production and regional distribution centres
- Powerful, state-of-the-art information technology that provides you with real-time, end-to-end visibility
- Spirit of innovation and collaboration that aims to minimise cost as well as increase efficiency
- Global support team available 24/7
Drive improvement and sustainable business value

Our exceptional track record and commitment to providing stability in a turbulent market reflect our aspirations for excellence in everything we do.

Our teams of specialists operate both globally and locally to provide integrated aerospace logistics solutions that let you adapt quickly to the environments in which you operate as well as drive the transformation of your supply chain.

PRODUCTION LOGISTICS/MROS
- Production logistics engineering and C-class ordering
- Stock management and pre-production
- Warehousing, cross-docking and order fulfilment

SPARE PARTS LOGISTICS
- Transport management, plus tracking and tracing
- Spare part storage management
- AOG 24/7 hotline support

INCIDENT MANAGEMENT
- Full consolidation of materials needed to resolve incident
- Logistics coordination and monitoring of solutions
- On-ground project management team for logistics support

SUPPLIER MANAGEMENT
- Order fulfilment and unplanned incident management
- End-to-end logistics
- Supplier clearing and performance management

ENGINE LOGISTICS
- Superior engine logistics expertise and quality
- Dedicated Standard Operating Procedures (SOPs)
- Committed and certified engine logistics staff

INFLIGHT LOGISTICS
- Supply/demand planning and balancing management
- End-to-end supplier management
- Initial provisioning and performance management

AEROSPACE SUPPLY CHAIN SOLUTIONS ACROSS THE ENTIRE AIRCRAFT LIFECYCLE – AROUND THE GLOBE
Kuehne + Nagel Aerospace combines a comprehensive range of specialist services provided by our KN EngineChain and spare parts solutions as well as our sophisticated AEL IT platform (AOG plus Engine Live), which supports the monitoring and visibility of your highly sensitive shipments around the globe.
AEROSPACE AT A GLANCE
• Production logistics for manufacturers and suppliers
• Supplier management with consolidation and control of interior equipment suppliers as well as equipment
• Spare parts logistics using fully automated warehouse or manual facilities and distribution via our specialised global distribution network with full visibility of repair cycles
• Engine logistics provided by dedicated engine movement teams who provide their support, expert handling, extensive knowledge and expertise in moving time-critical, intricate engines
• Incident management for the consolidation and coordination of materials needed to resolve incidents
• Inflight logistics with onboard inventory services for catering companies and airlines

AEROSPACE BENEFITS INCLUDE
• Greater control over transport movements and parts flows from inbound to production
• Optimised logistics costs through just-in-time (JIT) deliveries
• Reduced risk on mission critical orders for AOGs and engines
• Save time via reduced day-to-day operational issues
• Improved service levels and traceability
• Optimisation of basic inflight logistics costs and the cost of ownership through SkylogistiX