

IFS MAINTENIX™ OPERATOR EDITION

ENSURE SUPERIOR VISIBILITY, CONTROL AND COMPLIANCE
IN YOUR MAINTENANCE OPERATION



IFS HELPS

PREPARE FOR WHAT'S NEXT

The most successful enterprises know how to adapt to, and embrace, what's next in their market. IFS Applications™, IFS Field Service Management™, IFS Enterprise Operational Intelligence™ and IFS Maintenix™ help make our customers' businesses so agile they can view what's next not as a threat to be managed but an opportunity to be seized.

IFS SOLUTIONS:

- Are built on industry standards, so you aren't locked into a proprietary technology
- Have a modular architecture so you can quickly add, adapt, scale and integrate as you need to
- Are so user-friendly you will be using the rich functionality in no time
- Offer you greater visibility into your business to spot what's next early
- Give you greater knowledge of how your business needs to adapt
- Provide greater flexibility to take the necessary action to make change happen



DELIVERING THE FLIGHT OPERATIONS PROMISE

Commercial aviation organizations—whether airlines, business jet operators or helicopter operators—strive to introduce operational efficiencies that can help reduce costs, increase customer satisfaction, and drive profitability.

Specific to the Maintenance, Repair and Overhaul (MRO) function, this requires an intelligent network of information and processes working together to ensure all scheduled and unscheduled maintenance is quickly and efficiently fulfilled in a way that minimizes disruptions to flight operations, drives greater dispatch reliability, and maintains cross-fleet airworthiness. Further, efforts to meet these stringent performance targets must be carried out in a way that meets critical business and regulatory compliance.

Ultimately, the catalyst to achieving this optimal state lies in selecting the right MRO IT solution—one that can be trusted to manage complex multi-dimensional maintenance processes, be monitored and changed to improve operational performance, and ensures things get done according to plan.

IFS Maintainix Operator Edition is a comprehensive software system designed specifically to help maintenance management teams address the business and operational challenges of the commercial aviation industry. It provides an integrated maintenance management software platform that empowers aircraft operators with the information insights they need to confidently manage their highest-value assets to support their core passenger and cargo carrier businesses.

With unparalleled experience in supporting fixed- and rotary-wing aviation organizations of all sizes, IFS Maintainix offers an industry-leading approach to effectively balancing day-to-day operational requirements with airworthiness compliance, facilitating real efficiency gains and creating a sustainable competitive advantage.



ENABLE RAPID RETURN TO SERVICE

IFS Maintenix drives timely information exchange and communications between the various departments involved in 'Day of Operations' maintenance, expediting work completion and resolution of any unplanned maintenance. This helps ensure revenue-generating aircraft satisfy flight schedule demands, spending more time flying and less time being maintained.

ELIMINATE MATERIAL DELAYS

IFS Maintenix fully integrates materials management with maintenance planning and engineering, enabling an automated parts fulfillment strategy that increases work plan efficiencies, reduces inventory surplus, and optimizes supply chain response times against increasingly competitive serviceability targets.

MAINTAIN FLEET AIRWORTHINESS

IFS Maintenix caters to all maintenance and record-keeping requirements established by the regulatory authorities, providing flexible fleet airworthiness planning and management with minimal impact to day-to-day flight operations.



EVERYTHING YOU NEED

IFS Maintenix Operator Edition offers commercial organizations the complete spectrum of aviation maintenance management via a fully-integrated, web-enabled and mobile-ready software platform. Featuring capabilities like controlled workflow, automated maintenance and materials planning, point-of-maintenance access to real-time aircraft information, and paperless execution and compliance, IFS Maintenix was built from the ground up to deliver value across the maintenance management chain:

REAL TIME COMPLIANCE

- Complete in-service asset configuration management, tracking, and reporting enables improved data accuracy and full compliance traceability, from engineering through to execution
- Real time validation of aircraft configuration before maintenance release
- Creation and enforcement of engineering rules and policies across the entire maintenance organization makes it easier for planners, mechanics, and materials personnel to understand and confidently follow specified procedures
- Electronic signatures support, safeguarding accountability and data integrity
- Ability to automatically update records, including maintenance scheduling, when corrections are made to a past flight

A CONNECTED WORKFORCE

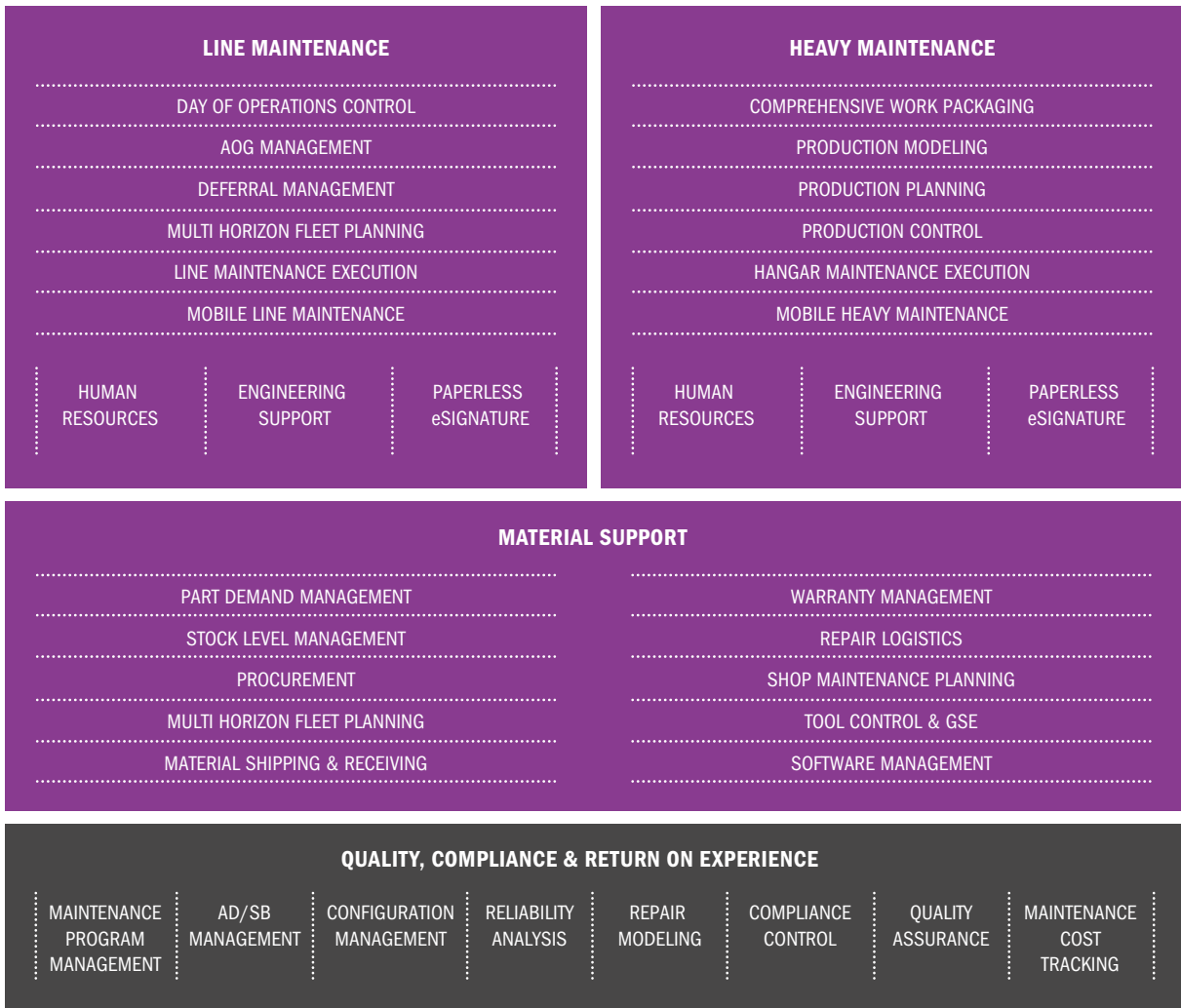
- Direct communications with line technicians provides real-time status views of latest work assignments and status, helping simplify ad hoc decision-making and troubleshooting
- Faster time to resolution by raising or closing faults, and releasing aircraft by mechanics right at the aircraft
- Collaborative deferral management capability for fast, effective and recorded decision making
- Reduce non-productive time by eliminating paper, double entry of tasks and the churn caused by transcription errors

CONSISTENTLY GREAT TURNAROUND TIMES

- Anywhere/anytime access to valid configuration and maintenance history expedites work turnaround
- Intuitive dashboard helps planners manage maintenance of assigned aircraft throughout day of operations
- Direct access into supply chain verifies correct parts and tools are available on location, minimizing delays that might ultimately lead to AOGs
- Direct communications between technician and Maintenance Operations for easier troubleshooting
- Real-time work updates streamline shift handovers, with outstanding defects, latest requisitions, orders and shift notes available immediately for delivery to incoming technicians

INTEGRATED MULTI-HORIZON PLANNING

- Line, long-range and production planning delivers information relevant to the specific timelines in play and enables planners to choose the best plan for their organization
- Ensures optimal use of hangars, tools and labor across all maintenance work
- Engineering updates and unplanned visits are smoothly folded into the existing plan, enabling managers to focus on planning work instead of determining what work needs to be planned
- Create plans that automatically prioritize based on company priorities and objectives



Aviation maintenance management for airlines and fleet operators

THE RIGHT PART ON TIME

- Auto-reservations evaluate parts demands against the latest maintenance plans to ensure accurate parts fulfillment, enabling material planners to focus on managing exceptions
- Alternate and preferred location features identify where alternate parts should be sourced from, to ensure optimal inventory use
- Simplify and accelerate parts procurement with RFQ, ordering, shipping and invoicing from within IFS Maintainix

FAST, SECURE AND RELIABLE

- Proven ability to scale to meet the requirements of the largest airlines and support thousands of users with fast searches and quick response times
- Becomes the trusted source of digitally secured maintenance information for your organization
- Deploy in a high availability architecture to assist with disaster recovery and to meet your internal SLAs
- Hosted option available

TURN DATA INTO KNOWLEDGE

With IFS Maintainix Aviation Analytics, users can perform comprehensive analysis on rich transactional data to identify key trends and support fact-based decision making. Using built-in or third-party tools, they can explore data at different levels of granularity, drill down to a specific aircraft or component, and create dynamic visualizations for data exploration.

A SCALABLE APPROACH TO VALUE

IFS Maintenix comes with built-in flexibility to adapt to a commercial aviation organization's evolving business and fleet strategy.

Looking to deploy a more modern maintenance system without disrupting the way you currently do business? IFS Maintenix provides broad functional coverage to meet these immediate needs, with easy "glide paths" to new capabilities as the organization grows.

Interested in a new system that can underpin greater business process efficiencies? Maintenix offers a proven approach to enabling a standard, lean and predictable methodology to a company's maintenance practices—helping break through operational silos, facilitate continuous improvements, and deliver higher yield business returns.

WORKING WITH YOU: COMPREHENSIVE SUPPORT & SERVICES

IFS provides a range of corresponding professional services and support to help our clients effectively maximize the value of their IFS Maintenix system.

Every aspect of IFS Maintenix services can be easily tailored to your organization's deployment strategy and timelines, ensuring you get the unparalleled support you need to drive measurable improvements and sustainable practices across your commercial maintenance organization.

Whether starting big or starting small, IFS Maintenix is the solution of choice in helping future-proof maintenance organizations.

For more information, visit [IFSworld.com/aerospace](https://www.ifs.com/aerospace)

ABOUT IFS

IFS develops and delivers enterprise software for customers around the world who manufacture and distribute goods, maintain assets, and manage service-focused operations. The industry expertise of our people and solutions, together with commitment to our customers, has made us a recognized leader and the most recommended supplier in our sector. Our team of 3,500 employees supports more than 10,000 customers worldwide from a network of local offices and through our growing ecosystem of partners.

For more information about IFS, visit IFSworld.com

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