



Control and Manage Your Maintenance Information and Task Execution for Your ATA iSpec 2200 and S1000D Fleets

Flatirons Fleet Pro Edition

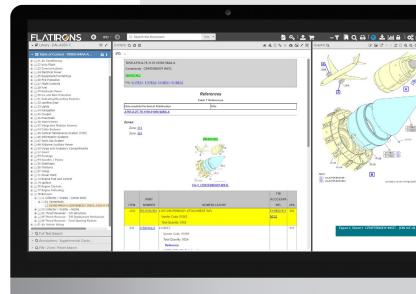
Proven technical content and maintenance task management for airline maintenance organizations



Airlines have invested in Flatirons Technical Content Management Solutions for nearly 30 years. Designed in concert with the leading airlines from around the globe, the Flatirons Fleet Pro Edition has been the most successful alternative to OEM-provided, fleet-specific solutions for nearly three decades. It is currently in production with some of the world's largest and most successful airlines; the Fleet Pro Edition is the de facto standard for OEM-independent management of maintenance data.

Our Fleet Pro Edition is a cloud-based subscription service that features a suite of application modules designed to address mixed-fleet and multi-spec operators' unique maintenance content challenges. It provides complete and streamlined management of extensive multi-OEM and multi-spec data sets—ATA iSpec 2200 and S1000D. Fleet Pro gives aircraft operators full control of their technical data for all fleets, engines, and components and manages that information in one place for improved maintenance productivity.

Standard with your Flatirons Fleet Pro Edition subscription, you get access to our technical content management platform and virtualized hardware, software, and services necessary to deploy, deliver, maintain, support, and update the software. We do all the work that enables you to realize the benefits of a cloud-based solution that lowers your IT costs and allows you to scale up or down as your needs change. Your airline can be rapidly set up and provided with immediate productivity, asset utilization, security, and compliance benefits.



Empower Your Technicians to Find the Correct Information at the Right Time to Get Aircraft Back into Service

Maximize aircraft

Increased productivity means

technicians can perform tasks more

utilization

Improve maintenance engineer productivity

Flatirons Pinpoint and Pinpoint Mobile IETP viewers provide access to data through desktop computers, kiosks, and tablets to help technicians find the right information at the right time to complete tasks accurately and quickly.

Improve change process visibility and decision support traceability Flexible business process management

support traceability
Flexible business process management with the Flatirons Insight solution provides visibility into process optimization. It

with the Flatirons Insight solution provides visibility into process optimization. It enforces best practices and generates dashboards and detailed reports to provide on-demand decision support visibility to ensure regulatory compliance.

Optimize support for diverse, multi-OEM fleets, engine, components, and company manuals

Single-solution coverage of maintenance, engineering, and policy documentation for all fleets and document types reduces training requirements and simplifies usability.

Resolve work card management challenges

Flatirons eTaskcard allows engineers and technicians in maintenance work areas to access their work cards via a digital inbox or work queue from any mobile device, kiosk, desktop PC, laptop, or advanced paper options.

Save valuable time by creating on-the-spot, non-routine task cards via mobile devices, capturing and attaching photos using a tablet or mobile camera, and automatically adding the new work scope to the evaluation queue.

Control your content to improve efficiency and compliance

The ability to do end-to-end data revisions in-house — in a system well integrated with your other enterprise systems — keeps the competitive advantage in your hands rather than in the aircraft manufacturers' hands.

Elevate Intelligent Content & Workflow Management in Your Maintenance Operations



Author and revise OEM or internally generated maintenance content; capture new and revised content from OEMs in ATA iSpec 2200 or S100D



Automate the content revision and reconciliation process to reduce errors, facilitate regulatory compliance, and deliver accurate, up-to-date information to technicians



Import, revise, and deliver the latest up-to-date maintenance task cards



Release information on-demand in either ATA iSpec 2200 or S1000D to mobile or desktop clients using XHTML, PDF, or print-optimized formats



Integrate with leading manufacturer Enterprise Resource Planning (ERP) and maintenance scheduling systems helping ensure that your existing investments are fully utilized and preserved



Manage revisions and distribution of repair manuals, engineering orders, and company manuals (MOE, GMM, SOP) with security-controlled access to third parties



Manage change process compliance and decision support



Capture new and revised content from OEMs in ATA iSpec 2200 or S1000D





Support for Existing and New-Generation Fleets

Many fleets in operation today use the ATA iSpec 2200 information exchange standard. However, many new-generation programs like the Airbus A350 and Airbus A220 require operators to support the S1000D information standard.

The Flatirons Fleet Pro Edition supports requirements for both sets of information standards in a single solution, helping you meet evolving needs while reducing costs and complexity.

The Fleet Pro Edition supports the most extensive Fleet and Engine publication types across many significant manufacturers, including Boeing, Airbus, GE, RR, Safran/CFM, and PW. Flatirons Fleet Pro lets you consolidate your technical information management requirements into a single system under your control.

Get a Comprehensive Set of Tools to Manage Your Everyday Maintenance Operations



Consume

Flatirons Pinpoint module: An

advanced IETP viewer that provides seamless, single-system access to airframe, engine, and component publications

Flatirons eTaskcard module:

Technicians can access work cards on mobile devices via an electronic inbox/work queue and electronic sign-off features



Create

Flatirons Studio module:

XML-based content creation platform that combines native support for widely-adopted aviation specifications, including iSpec 2200, 2300, S1000D, and Darwin Information Typing Architecture (DITA)



Optimize

Flatirons Insight module:

Business Process
Management (BPM) tool that
enhances operational
efficiency by providing greater
visibility of every step of the
workflow process from the
point of introduction of any
change request analysis,
approval process, re-route,
and activity reassignment



Deliver

Flatirons Knowledge Center module: Powerful CMS that manages content at a more

granular level than the document level, allowing users to track not only versions of content but also multifaceted relationships among topics, graphics, publications, and other regulated content



FLATIRONS

For more information, contact us at info@flatironssolutions.com.





Keeping up with aerospace regulatory compliance has never been easier with Flatirons Pinpoint Supplemental Content feature. We've added content without the need for XML and our technicians love the customizable icons that alert them to important additional information.





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Get Content Management, Interactive Publications, and Process Management in a Single End-to-End Solution

The Flatirons Fleet Pro Edition can be configured to your individual needs with the following modules:



Flatirons Knowledge Center

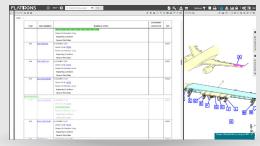
Flatirons Studio

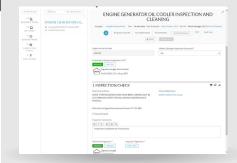




Flatirons Insight

Flatirons Pinpoint & Flatirons Pinpoint Mobile





Flatirons eTaskcard