

ARINCDirectSM flight solutions

ALL THE TOOLS TO KEEP YOUR FLEET IN MOTION

Global support that simplifies
the business of flight



Collins Aerospace



MANAGE YOUR FLEET WITH INTEGRATED FLIGHT SOLUTIONS

Collins Aerospace is simplifying the business of flight with our ARINC DirectSM flight solutions. Available across the country and around the globe, our solutions provide the tools you need to keep your fleet in motion – from the moment a flight is requested to the moment it lands.

ARINC DIRECT FLIGHT SOLUTIONS

- Flight planning and safety
- 99.999% reliable data link
- Comprehensive scheduling
- Global 24/7/365 support



YOUR FLIGHT PLAN CAN GO PAPERLESS WITH OUR HIGHLY ACCLAIMED IPAD® APPLICATION

- Access all of your aircraft and trips
- Update and adjust flight plans and filings
- Generate, annotate and share flight plan packages
- Retrieve text and graphical weather
- Access regulatory, operational and company documents
- Worldwide enroute charts with flight plan and weather overlays
- Supports trip downloading for offline access

Powerful online flight planning made easy

Experience the simplicity of creating and filing an optimized flight plan with ARINCDirect. All you need is your aircraft, a crew and a web browser with internet access – we'll handle the rest. Weight and balance calculations, performance and safety factors, comprehensive weather data and even fuel cost evaluations are automated and available at your fingertips. We support these services with access to our 24/7/365 flight operations center, where FAA-certified aircraft dispatchers are waiting to provide you with personalized support.

FEATURES INCLUDE:

- Online flight planning and global electronic filing
- Worldwide aeronautical charts with weather overlays
- Weight and balance, performance and runway analysis
- Integrated and customizable safety factoring
- Critical fuel and ETP calculations
- Access to optimized and frequently cleared routing

FLIGHT FOLLOWING

ARINCDirect flight following is your dedicated preflight, en-route and post-flight support team. From proactive trip assessments to recovering from a sudden ground delay, our experienced flight following specialists are keeping your fleet in motion – anywhere in the world.

TAKE YOUR FLIGHT DECK TO **ANOTHER LEVEL**

Optimize workload, turnarounds and operating costs

DATA LINK

Collins Aerospace is the driving force in aviation data link messaging today. Through our seamless global communications infrastructure, you can reduce crew workload, decrease turnaround time and reduce operating costs. To maximize these benefits, our flight deck messaging services are integrated with our complete set of flight solutions web tools and applications.

You will have point-to-point communications, access to historical flight records and position reports to dispatch your entire fleet more efficiently. Using our online message center, you can exchange communications with aircraft and air traffic service providers, or create your own customized recipients.



FEATURES

- ACARS, VDLM2 and FANS compliant
- IATA and AFTN messaging
- Communications, navigation and surveillance
- Graphic text weather service options
- Online real-time message center
- FMS email and text messaging
- Online tools and data records

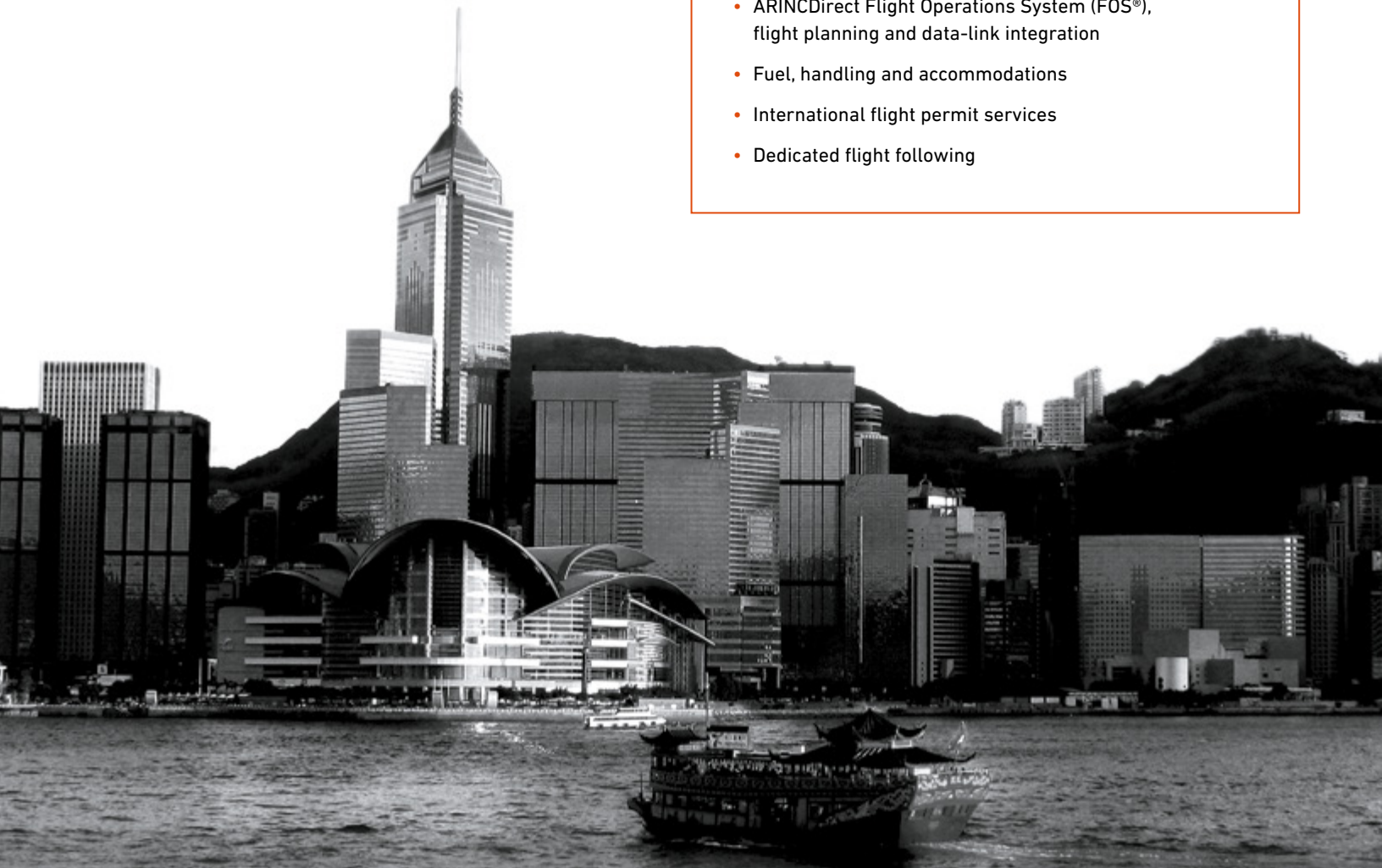
A NEW EASE FOR FLIGHTS ABROAD

INTERNATIONAL TRIP SUPPORT (ITS)

Experience the international difference with your personalized team of flight operation specialists. Drawing from over 35 years of experience, our team is fully equipped to guide you through the types of inevitable inconveniences and frustrations that come with managing international trips. We'll handle tasks such as creating and filing compliant flight plans throughout foreign airspace and arranging transportation and ground accommodations to meet the needs of your passengers and crew.

KEY FEATURES

- Personal, on-site international trip agent support
- ARINC Direct Flight Operations System (FOS®), flight planning and data-link integration
- Fuel, handling and accommodations
- International flight permit services
- Dedicated flight following



INTELLIGENT TOOLS TO MANAGE AND GROW YOUR BUSINESS

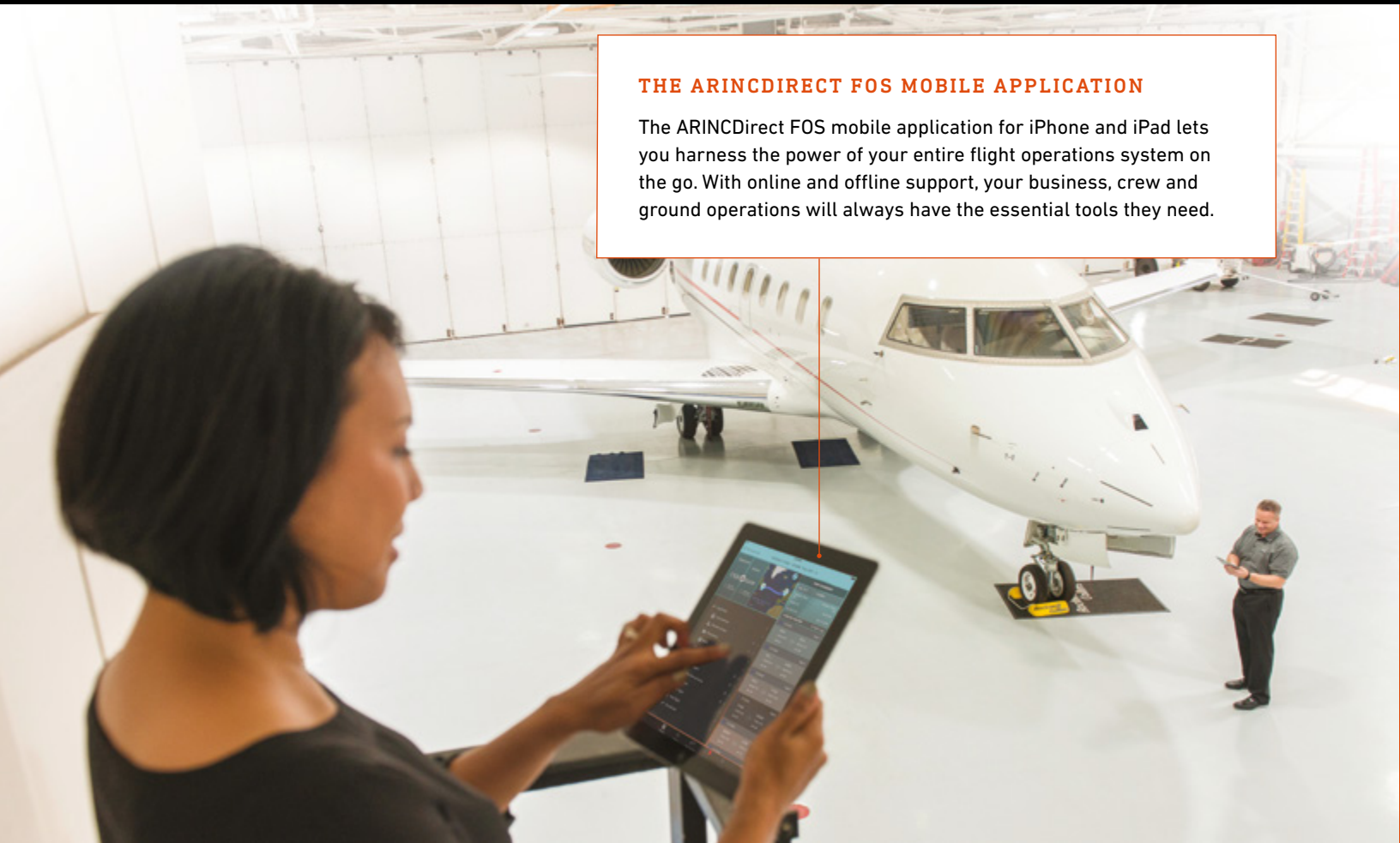
ARINC DIRECT FLIGHT OPERATIONS SYSTEM (FOS)

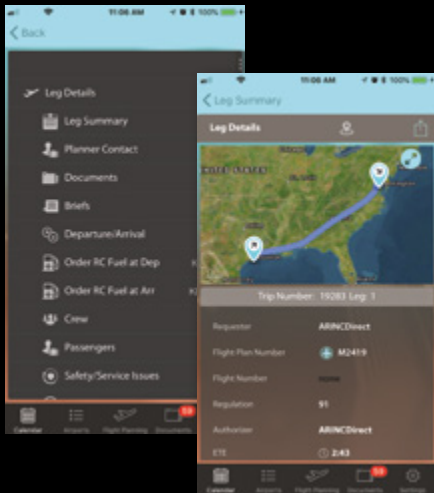
Owning and operating a profitable flight department requires the effective coordination of crew and aircraft scheduling, customer resources, business management – and, of course, flight operations. With ARINC Direct FOS, you can easily manage these fundamental elements and more to achieve efficient and flexible flight operations. This powerful suite of essential tools is fully integrated with our ARINC Direct flight planning and international trip support tools, giving you fast access to all of your flights from one source. And with our new Stellar Cloud technology and automated quoting tools, you can streamline charter bookings and grow your business faster than ever.

- Aircraft and crew scheduling
- FAA-compliant crew currency tracking
- Comprehensive flight log data records
- Quoting, invoicing and reporting
- Third-party compatible interface
- Integrated with the entire suite of ARINC Direct flight solutions

THE ARINC DIRECT FOS MOBILE APPLICATION

The ARINC Direct FOS mobile application for iPhone and iPad lets you harness the power of your entire flight operations system on the go. With online and offline support, your business, crew and ground operations will always have the essential tools they need.





Fuel

For more than 25 years, we have carefully cultivated global supplier relationships and negotiated prices for regional, domestic and international fuel. Now, you can access nearly 2,000 fuel locations in more than 200 countries. And with ARINCDirect online fuel ordering, price comparison tools and automated fuel release authorizations, you can leave the fuel logistics to us.

Regulatory

We make sure you comply with the appropriate regulations around the world, so you can focus on flying.

FANS EQUIPMENT TESTING AND PILOT TRAINING

This unique service lets you verify the functionality and features of your aircraft-installed FANS equipment. All you need is a powered avionics suite and reliable reception to access one of two ARINCDirect automated FANS test stations, available 24/7/365. FANS testing is conducted remotely via our live network using either VHF or satellite data link. Pilots needing FANS 1/A + and CPDLC training can utilize our interactive program, which provides a realistic instructional experience with real-time feedback.

RVSM HEIGHT MONITORING

Certify your Reduced Vertical Separation Minimum (RVSM) system with our FAA-compliant RVSM monitoring service.

Safety

No matter the destination or type of aircraft you fly, safety is always the first priority. Our solutions are integrated with safety tools to help you fly with peace of mind.

FLIGHTRISK®

The FlightRisk® analysis engine makes it easier than ever to perform pre-flight risk assessments. Attach risk assessments to flight plans, access the FlightRisk website through your ARINCDirect account and participate in online safety communities.

VECTOR SAFETY MANAGEMENT SYSTEM (SMS)

Calculate your operational safety factors and mitigate risks with Vector SMS, a web-based flight operations quality and safety management application. Vector SMS integrates with our flight planning engine, compiles FlightRisk assessments, provides hazard alerting and identifies safety issues.

Global support and training

With access to our global 24/7/365 flight operations center, you always have access to the assistance you deserve. With our product training teams, personalized help is always available when and where you need it.

To learn more, go to
→ collinsaerospace.com/arincdirect

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