

CONNECTIVITY, ELEVATED.

SKYTELLIGENCE®

Get the knowledge and insights you need to transform your aviation business and your customer experience.

Data informs business decisions and powers success. With a best-in-class broadband ATG connectivity network for aircraft and an aviation-specific platform for information sharing, SmartSky Digital Solutions delivers the data that matters most, to those who need it, when they need it.

Primed with industry specific information from a broad range of sources, application developers and service providers can deliver innovative applications -- to flight crews and operations, airports and FBOs, MROs, fleet operators and passengers -- that move aviation forward. Key features include:

Aviation Data-as-a-Service (ADaaS) gives you access to more of the information and intelligence that is available, aggregating and leveraging the power of crowdsourcing across aviation – from commercial to cargo to private jets and general aviation.

SmartSky Skytelligence provides the interoperable, software-driven interfaces that make connecting with the aviation data you need simple and secure. The Skytelligence platform reduces the burden of development and accelerates innovation.

Value-added services available through SmartSky's world-class partners provide entertainment, productivity and situational awareness applications that enhance aviation and the passenger experience.

The Skytelligence Platform and Services

Skytelligence is a powerful platform for delivering Aviation Data as a Service (ADaaS). Bringing together data compiled from numerous proprietary and public sources, developers, researchers and partners can access, evaluate, purchase and license data they need from a single access point. Those who generate data can contribute and license data on their own terms. The data exchange facilitates much of the ground work of identifying, collecting and maintaining multiple contracts and interconnection agreements.

Skytelligence capabilities bring together the power of aviation industry data and service providers to create new functionality, interfaces and applications for end users. SmartSky ATG network users can enjoy the proven performance of these capabilities via select partners who work closely with SmartSky to leverage the power of its unique, industry-leading broadband connectivity service.

SKYTELLIGENCE APIs INCLUDE:

Aeronautical Data	Airport Access Delays	NOTAM Data
Real-Time and Predictive Weather Data	SmoothSky™ Crowdsourced, IATA Turbulence Data	Turbulence and Clear Air Turbulence Predictions
Airport Mapping Database	Flight Data and Location Data	Lightning Prediction

And many more

Value-added services include:

Video Conferencing and In-Flight Entertainment	Cyber Security Situational Awareness Applications	Passenger WiFi Content Curation and Advertising
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Powered by IATA Turbulence Aware
Supported by Skytelligence