



**SKYWEB
CONNECTED**



SkyTrac Systems Ltd.

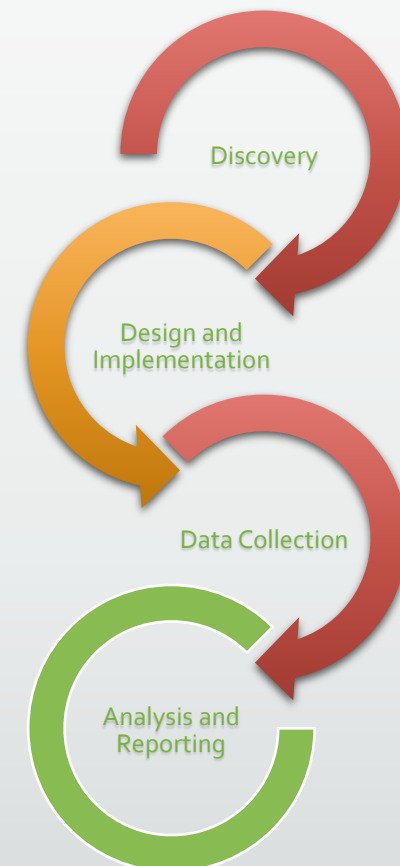


SkyTrac Overview

- Proven solutions for harsh, remote environments
- World's leading innovator and developer of compliant satellite based aviation solutions
- Iridium Satellite Constellation
- SkyTrac Data Centers
- Customers in all areas of aviation operation:

- | | |
|---------------------|-----------------|
| ✓ Law Enforcement | ✓ News |
| ✓ Air Medical | ✓ Cargo |
| ✓ Utilities | ✓ Scheduled |
| ✓ Oil & Gas | ✓ VIP Transport |
| ✓ Forestry | ✓ Training |
| ✓ Search & Rescue | ✓ Survey |
| ✓ Remote Operations | ✓ Sight-seeing |

SKYWEB
CONNECTED





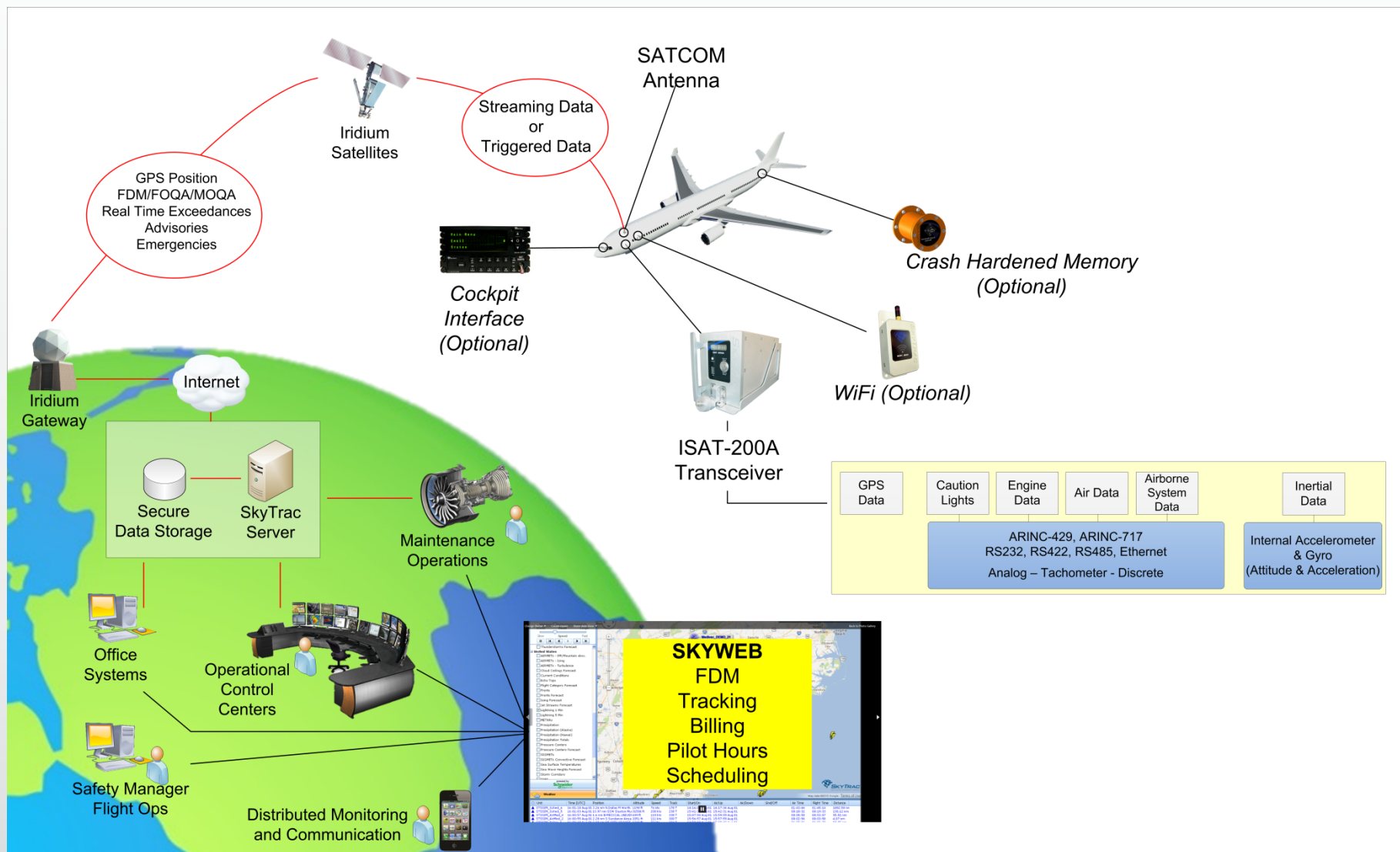
Corporate Overview

SkyTrac Advantages

- Customer Service and Satisfaction of utmost importance!
- Core Engineering Data Acquisition capabilities
- Transport Canada delegations enable faster STC process
 - Constructive, trusted relationship with TC
 - International agreements in place with FAA, EASA, ANAC
- Key Staff onboard - securing expertise and experience
- Committed and Valued Partners – DAC, CAPACG, Iridium
- Highest level of Data Security
- Valued Iridium Technology Partner



The SATCOM Network





Safety Solutions, Compliance Needs and Efficiency

- Location Monitoring
- Communications in Remote Areas
- Emergency Notifications
- Quality Assurance (FOQA/MOQA)
- Safety Management Systems
- Reduce Downtime
- Prevent Costly Repairs

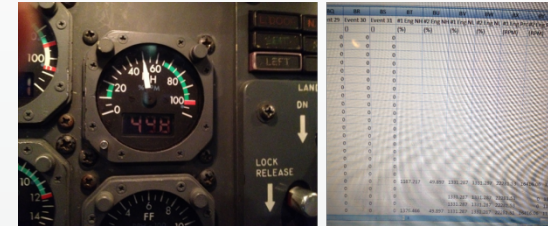




Key Feature

Integrated Core Competencies

- **Data Acquisition**
 - Engineering “know-how” backed by Transport Canada delegations
 - Quick and efficient STCs
 - Bilateral agreements with EASA, FAA, ANAC
 - Standardized data - any airframes
 - Rotary Wing or Fixed Wing
 - Analog or digital
 - ARINC 717, 429, RS-232/485/422
 - Custom designs for analog
 - Efficient use of the iridium network and its capabilities
 - IT infrastructure, regulations, efficiency, “connectivity”
- **Data Analysis**
 - FDM
 - Extracting value from data – improving efficiency, increasing safety, saving costs or generating revenue





Key Feature Iridium

■ Iridium Advantage

- LEO constellation
 - 100% global (including poles)
 - Lowest latency - results in higher positional accuracy
- Reliability
 - Documented up-time: 99.9%
- Iridium NEXT (2015-2017)
 - ISAT-200A is the only transceiver that we know of that is forward-compatible with Iridium NEXT... cost savings and efficiencies in the future
 - Platform for growth for at least next 10 years
 - L-band data speeds of up to 1.5 Mbps
 - NEXT will deliver more bandwidth and higher data speeds
 - Lots of applicability for EMS missions (more graphics/pictures capability)

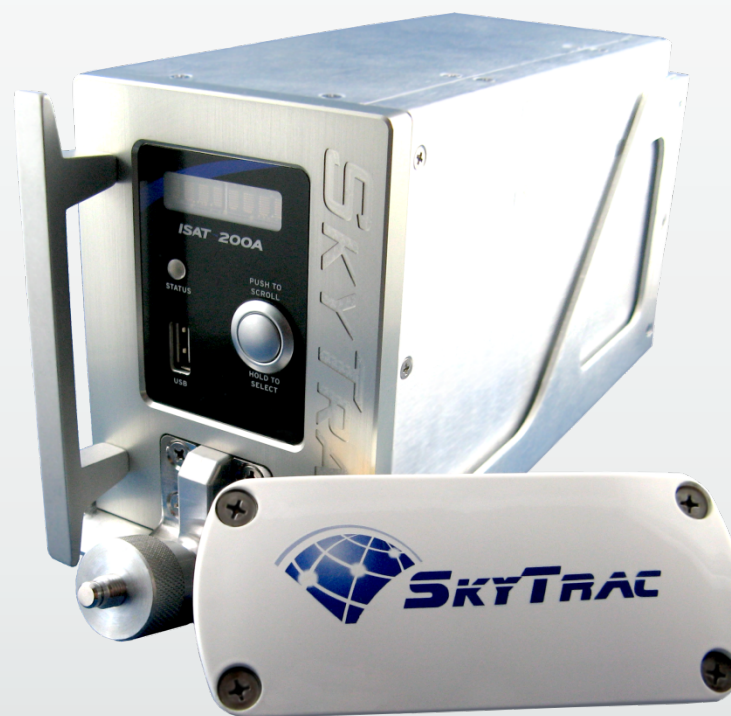




Key Features and Solutions

ISAT-200A

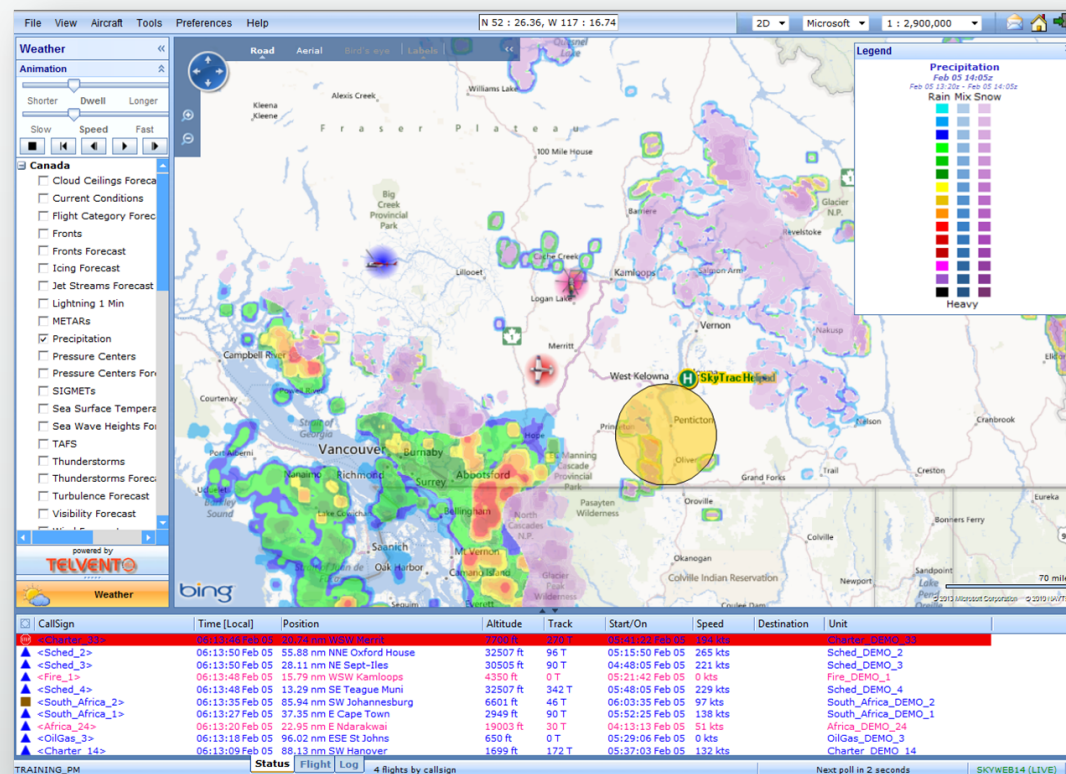
- Single avionics unit
 - GPS location, data, voice, FDM, internal gyro and accelerometers, act as onboard server, range of interfaces
- Easy installation
- Easier STC
- Less downtime
- Low weight
- Less components usually means better reliability
- Certified: DO-160 Revision G, ED-155
- Future expandability





Key Features and Solutions SkyWeb

- VFR and Hi/Low Altitude Maps
- NOTAMS
- Terrain and Obstacles
- Weather
- Encryption
- Rendezvous
- Voice Messaging
- High Resolution Data
- Duty Hours
- Email Notifications
- Overdue Alerts





Solutions

Strategic Services

- Our central strategic objective; already committed to making this a success
- We are achieving new ways to add value to our customer's operations
 - Leveraging and Streamlining data and connectivity to derive value
 - Reducing costs or adding revenue
 - Improving safety and efficiency

- Built on the common SkyWeb user interface
- Our primary services include:

- *Flight Data Monitoring (FDM), supports your FOQA*
- *Maintenance Operation Quality Assurance (MOQA)*
- *Aircraft Tracking and Asset Management software*
- *Tracking Pilot Duty Hours*
- *Live Weather Feeds, NOTAMs, Obstacles*
- *Outsourcing of Flight Following (tbd)*
- *Power Checks (2015)*
- *Push to Talk SATCOM Network (2015)*



- *Mobile Applications*
- *Fuel Monitoring*
- *Billing*
- *Scheduling*
- *High Resolution Flight Path Tracking*
- *Payload Monitoring*
- *Third Party Tracking Integration*



Solutions

United Nations Contract Requirements

- The ISAT-200A meets all requirements for United Nations Contracts as specified in most recent documentation
- Includes CDP/DVI cockpit interfaces as required equipment
- Software based updates – no additional wiring to the aircraft required
- Access is managed through the SkyWeb program
 - Position reporting
 - Block Times
 - Messaging
 - Emergency Alerts
 - Iridium solution – 100% global
 - Passengers, fuel, weight

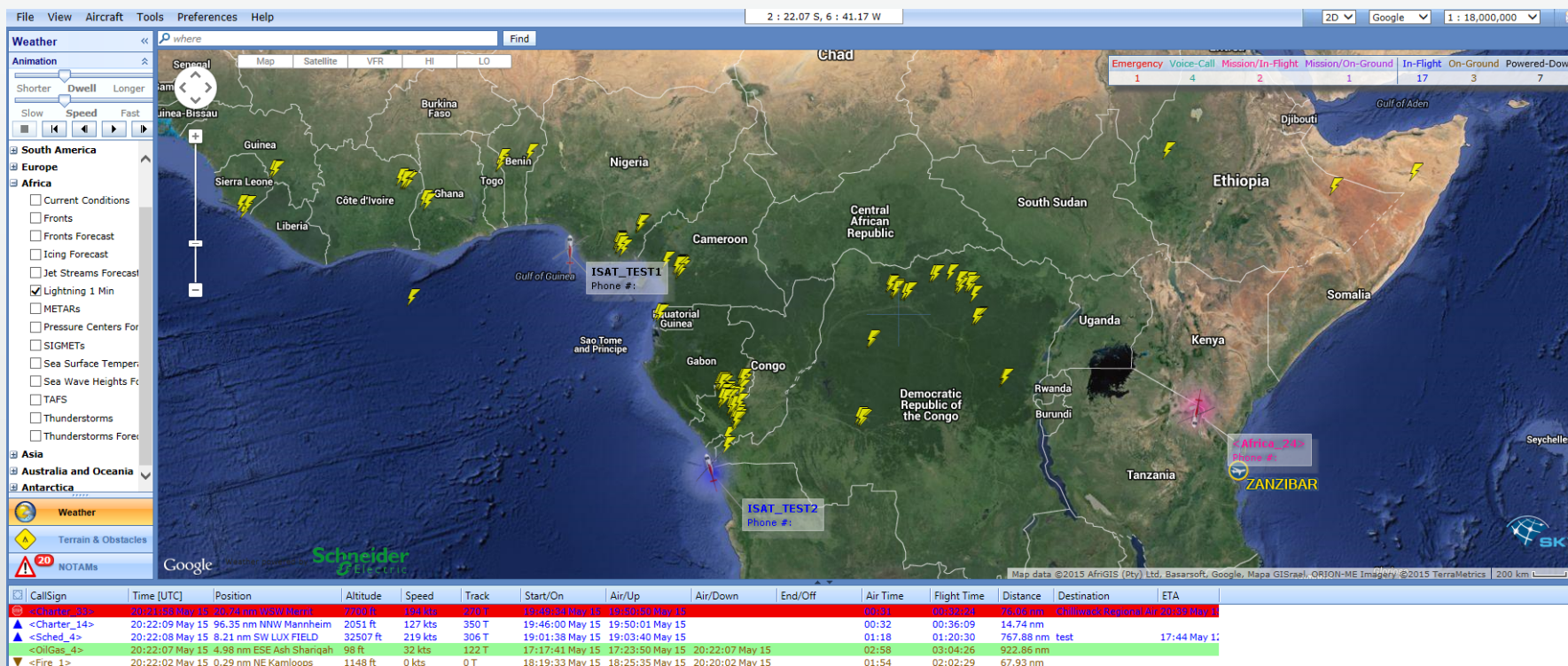




Solutions

United Nations Contract Requirements

- SkyWeb is the software used by the UN for tracking all contracted assets
- Easy data forwarding from operator's account to the UN operations center



Questions and Answers

Contact:
Hans Deprez
info@depicon.com
www.depicon.com

Depicon is official dealer for Skytrac in
Eastern Europe