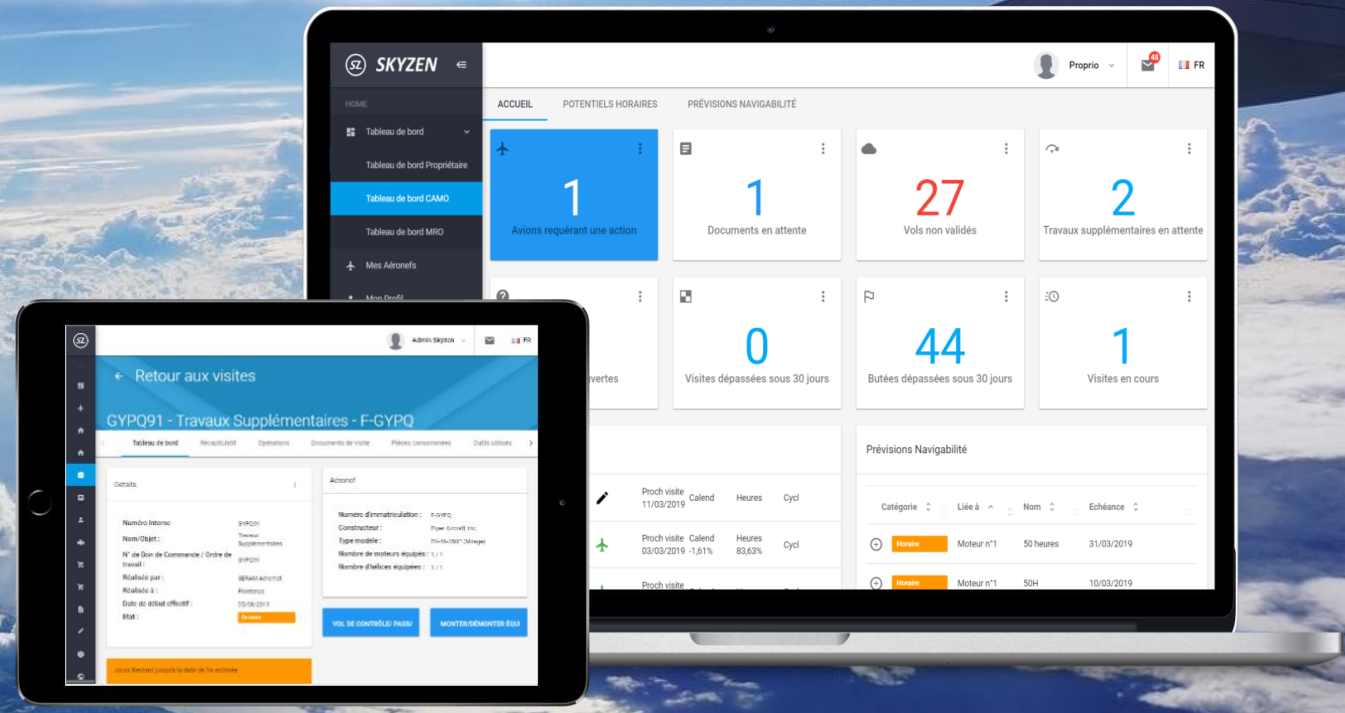
SKYZEN

AeroAfrica CONSULTING
Excellence in Aviation

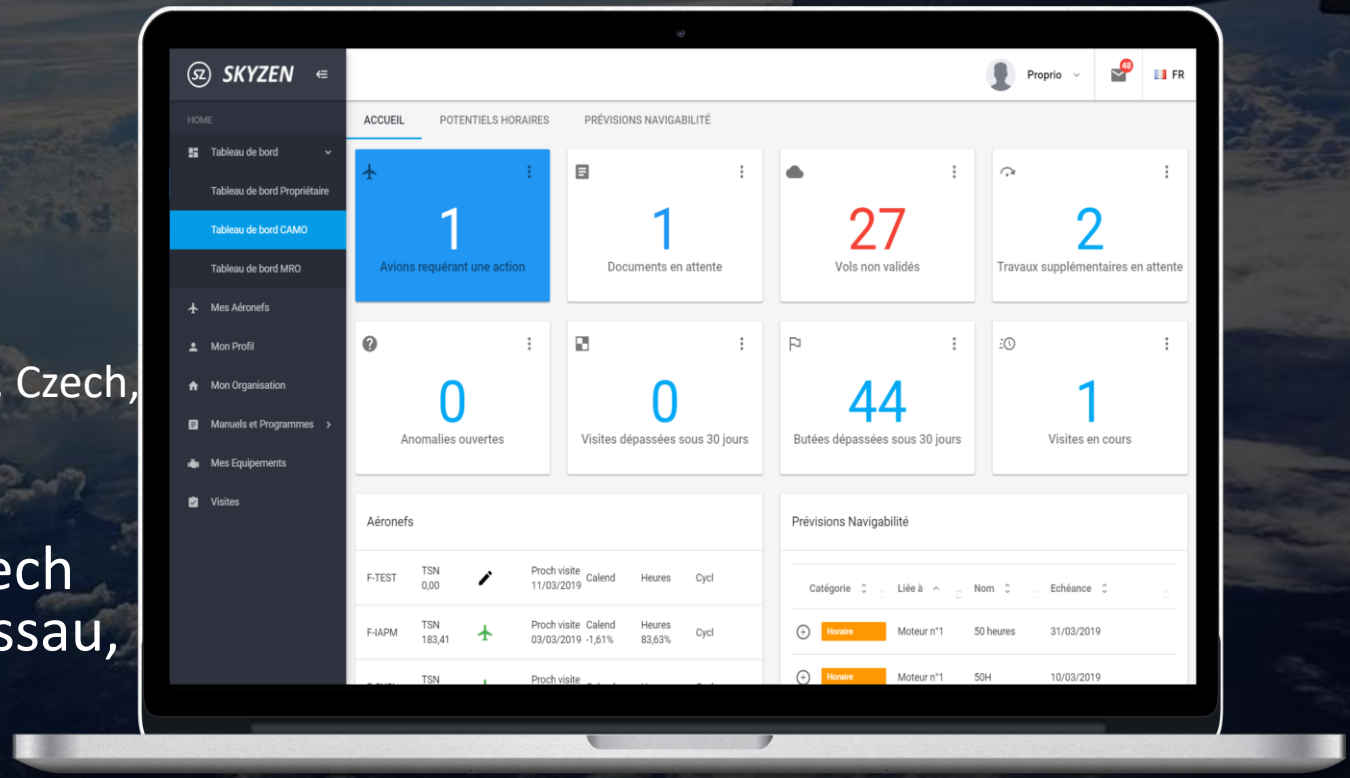
Exclusive Distributor in North Africa

General Overview



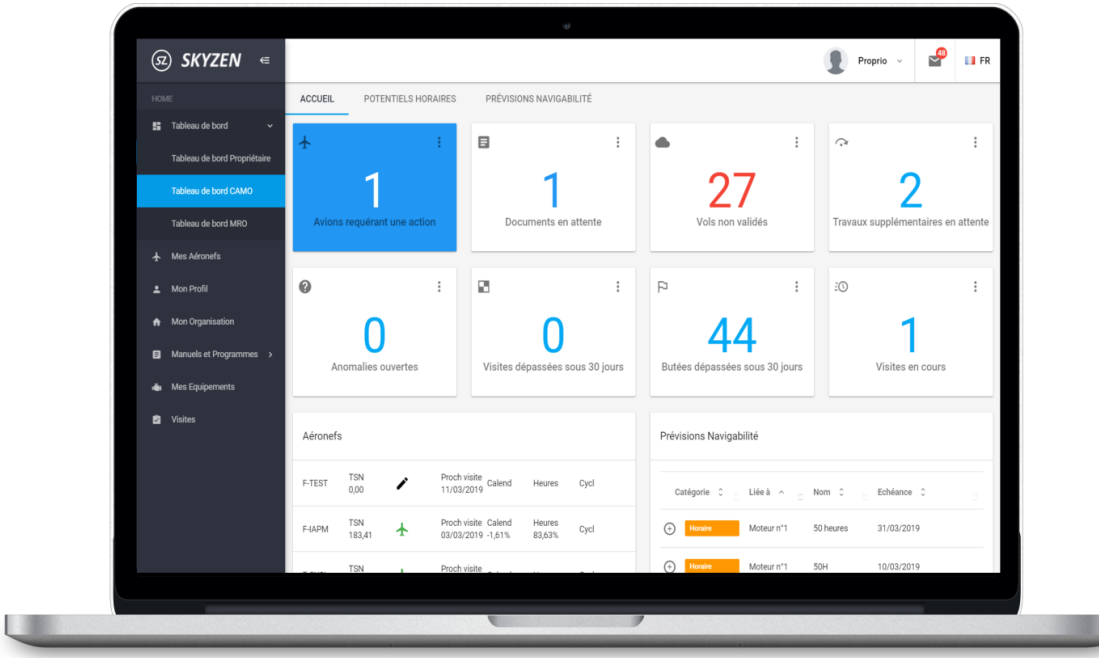
What is Skyzen ?

- Online & Collaborative Maintenance Information System (MIS)
  - Available on app.skyzen.aero
- Designed for any kind of aircraft
- Avalaible worldwide in 8 languages (English, German, Spanish, French, Italian, Polish, Czech, Portuguese)
- Currently used by 1400 aircrafts in France, Germany, Italy, Poland, Czech Rep, Switzerland, Senegal, Guinea Bissau, Chile & Mexico

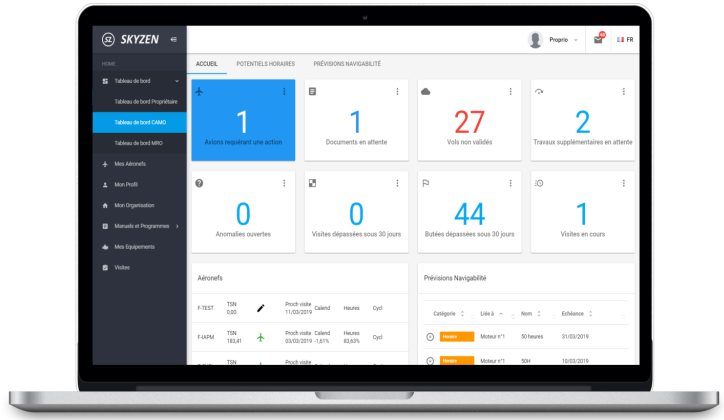


Skyzen vs Competitors

- **Benefits :**
  - Full Web
    - Available anywhere
    - Bugs solved in 1 week
    - Easy to integrate with other tools (Flight OPS, ERP, E-logbook …)
  - Quick Deployment
    - Intuitive User Interface
    - Easy to learn for the operational teams
  - Local Support Team
    - Service Center in Mexico
      - For Support
      - For Deployment
      - For Training



Maintenance Tracking / CAMO



- Automation of the all-airworthiness process
  - 3 Tasks to perform :
    - Add flights (standard LogBook or e-Technical LogBook)
    - Launch inspections
    - Close inspections

- Reduce the risk of human mistake
  - Limits close to be reach are automatically included in the next inspection

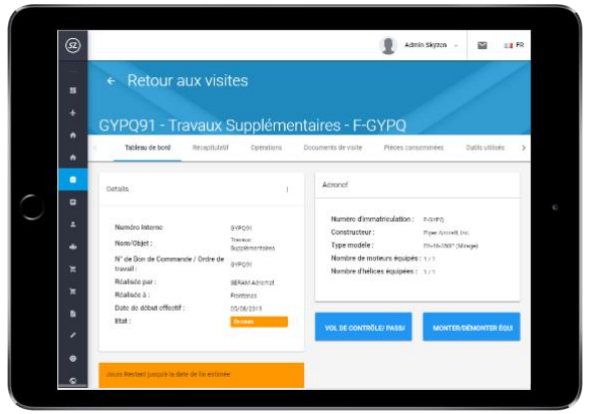
- Increase the customer satisfaction
  - Real time view on the Hours/Days left on aircraft
  - Pilots can submit their flight hours inside Skyzen
  - They have a better perception of your CAMO service

- Notifications
  - At flight submission and when a limit is close to be reached
  - When an AD is released by EASA and one of your aircraft is concerned

Maintenance Management

- Increased traceability of the tasks performed in your workshops
  - Executer & Controller for each operation
  - Parts Consumed, Tools & Technical Documents used for each inspection
  - Time Spent by each mechanic on each inspection
  - EASA Part 145 & EASA Part IS Compliant

- Let your mechanics complete the inspection's report, using Tablet
  - Save time at the inspection's closing
  - Part Consumed, Time Spent, Tools Used at each operation.
  - Print the inspection's documents at the end of each inspection.



Stock Management

- Integrated with the Maintenance Management Module
- Manage parts with Serial/Batch number in inventory
- Manage sites, warehouses and locations in each warehouse
- Real time view of your on-hand inventory
- Choose the parts that you have used for each inspection
- Know the exact cost of each inspection (parts consumed, time spent)
- Avoid time loss due to unavailable parts
- Monitor the performance of your aircrafts :
  - Maintenance Cost per flight hours
    - Part costs
    - Man hour costs





Procurement

- Synchronized with Maintenance & Inventory modules
- Management of vendors
- Link with Inventory to record item quantities at receipt
- Purchase orders based on products
- Purchase order receipts with automaticintegration into inventory
- Purchase VAT
- Purchase orders in foreign currencies

Sales

- Synchronized with Maintenance & Inventory modules
- Manage customers
- Link with inspections to calculate margin per inspection
- Management of price lists for items & services
- Sales order for items and services
- Sales invoice with printout
- Sales VAT management
- Sales orders in foreign currencies

Quick demonstration

https://www.youtube.com/watch?v=a9Q_vyhRVK0&t=1s&ab_channel=Skyzen

Our customers

Skyzen is used by various companies in Europe and Africa

Defense



OEMs












Airlines












Flight Schools














ISIR/Aerial Photo







Flying Clubs










Maintenacne Center & CAMOs












General Overview

Aircrafts Followed (1/2)



















Designed by Skyzen ©

General Overview

Aircrafts Followed (2/2)

















Partnership : Elixir Aircraft

- **Skyzen is Official Elixir Aircraft Partner**
- **Get 6 months of FREE Subscription and a FREE integration when you receive your new Elixir**



Benefits in Numbers

- **Up to 60%** on time saved on start & end inspection's paperwork from a full excel process to full Skyzen utilization
- Ability for CAMO team to **manage up to 30% of aircrafts** more.
- **Increase 5% the value of your Aircraft** thanks to traceabilility

- **Sell 5% of extra man hours** thanks to better mechanic time tracking
- **Increase your margins** by tracking the cost of Parts and transports

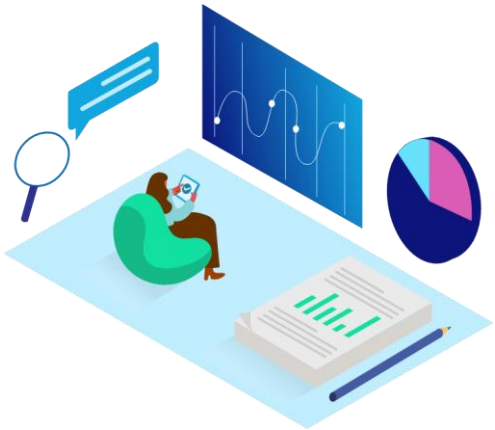
- Optimize the valuation of your stock by monitoring minimum quantities
- **Increase aircraft availability** by forecasting parts procurements

Roadmap

- Equipment Repair Module :
  - Delivery Date : End of Q3 2026
  - Fully integrated to Inventory management
  - Main Benefits :
    - Repair your own equipment
    - Follow the repair of your equipment in repair center



- Technical Log:
  - Delivery date : End 2026
  - Fully integrated to CAMO
  - Main Features :
    - Full E-Logbook Process
    - Save time on logbook management



To contact us

SKYZEN

www.skyzen.aero

contact@skyzen.fr

@skyzen_aero

Skyzen

@skyzen.aero

Nos partenaires

- **Aviacs.io :**
  - Compliance & Safety Management Software
  - Mini ERP for airline management
  - Learn more on Youtube : Link
- **Quantavia**
  - Software for Pilot & Mechanics Planning
  - Skills & Qualifications monitoring
  - Safety Management Software
  - Specialized on Helicopter operations
- **BV Corporation**
  - Tools, Electric Ground Power Units & Workshop Trolleys
  - Special Trolleys for Maintenance Digital Transformation



Designed by Skyzen ©