



Business Edition **FEATURES LIST**

Flight Planning Solution



WWW.ROCKETROUTE.COM

Supported by Air BP



KEY FEATURES:

1. Flight Planning

- Multiple Flight Log Templates suitable for jet operations
- Online, easy to use, graphical user interface
- Intuitive 1-2-3 dispatch process
- Advanced Fuel Calculations by weight, FL, temp, power setting
- Supports IFR, Yankee, Zulu, VFR Flight Planning
- ETOPS route planning
- Departure Alternate planning
- Avoid FIRs/Countries

2. AutoRoute Route Optimization

- Autogenerate FAA / Eurocontrol / CAA compliant routings
- Optimize route for minimum fuel burn and shortest time
- Free Routes Airspace, Standart Routings, Tec Routes

3. Crew Briefings

- Comprehensive Briefing - updated hourly prior to departure
- Flight Log
- Enroute NOTAM
- Narrow route METAR/TAF, SIGMET
- Significant Weather
- Icing
- Wind / Temperature forecast horizontal and vertical
- Load sheet / Weight and Balance
- ICAO flight plan form
- Enroute print chart
- Runway analysis from APG*, AvioCheck*
- Passenger manifest

4. Airport Information Library

- Worldwide database of airports
- Current METAR / TAF
- Airport Plates (see website for country coverage)
- Includes Approaches, Departures, AIP, Taxi and other information
- AC-U-KWIK FBO and Handler analysis
- Graphical imagery view
- SID/STARs graphically overlaid

5. Weather Services

- Winds Aloft by Region full 5 day forecast
- Quick lookup METAR
- Significant Weather Charts
- Hourly Weather Pack Briefings Europe / Americas

6. Flight Plan Filing

- Worldwide Filing and Management
- One click Delay, Bring Forward, Cancel
- FAA, Eurocontrol compatible

7. Flight Tracking

- Realtime tracking on all flights within Europe, USA
- Share tracking data by email or webpage

8. Mobile Applications iPad, iPhone, Android, Blackberry

- Graphical moving map providing situation awareness
- Download and view Crew Briefings
- Download and view documents and airport information
- Check weather

9. Runway Performance (APG)*, AvioCheck*

- Autogenerate briefing based on Flight details
- Customize briefing for current METAR / Weather conditions
- Automatically attach to Crew Briefings

10. eAPIS, GAR Customs Filing

- File eAPIS, Update Details
- File UK GAR, Update Details
- Attach Crew Briefing

11. Flight Board

- View single page view of all flights, updated every minute
- Show status of flights and delayed flights

12. Document Management

- Upload additional documents to briefing packs
- Manage and store documents related to aircraft and operations

*separate license required

Key Benefits

- One system, all services integrated
- Modern Cloud-based technology, access anywhere
- No data updates required. Log-in and go
- Highly robust and scalable platform
- Proven system processing thousands of flights weekly
- Designed for turbine operations
- Multi-user access for crew, dispatch, management team working
- Data stored in Cloud for easy audits, 6 years of data stored
- Full data backup and disaster recovery
- Account manager for business support
- 24/7 Operations and Support team

Core Modules

- Flight Planning
- AutoRouter Route and Profile Optimization
- Crew Briefings
- Airports Info Library
- Weather Services
- Flight Plan Filing
- Flight Tracking
- Mobile Applications iPad, iPhone, Android, Blackberry
- Runway Performance (APG)
- eAPIS, GAR Customs Filing
- Flight Board
- Document Management

Usage Model

- Simple Flat Rate License
- Unlimited flight planning and filing
- Navdata, Customer Support included
- Additional subscriptions required for APG and eAPIS

Data Sources

- AIRAC NavData sources FAA, Eurocontrol
- TEC Routes source FAA
- Standard Routings source FAA
- SID/STAR Published Routes sources FAA, Eurocontrol
- Daily RAD/eRAD source Eurocontrol
- CDR Airways
- CRAM Based Routing
- User Defined Waypoints
- GRID MORA source RocketRoute
- OTS/NAT Tracks source FAA
- Library of Recently Flown Routes
- Q-Code Global Notams sources FAA, Eurocontrol
- Snowtams source Eurocontrol
- SIGMETs source Eurocontrol
- Worldwide 5 Day Wind / Temp Forecast, source GFS
- Decoded METAR/TAFs
- AC-U-KWIK worldwide FBO/Handler and Airport data
- US Plates Library 10,000+ docs source FAA
- European Plates Library 20,000+ docs source Eurocontrol
- FIR worldwide overlay source ICAO
- ICAO / IATA airport database 30,000+ airports
- Aircraft Performance Data - weight, temp, FL, power setting
- Aircraft Weight and Balance - configuration specific

Communications

- E-mail Briefings to Crews
- Send SLOT Updates via Mobile SMS
- Fax Briefings to Crews
- Send Flight Plans using AFTN
- Send Flight Plans using FIXM (beta)
- Send Flight Plans using XML
- Send SLOT Updates via Mobile SMS
- Takeoff and landing, movement reports

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