TopSky - AIS
Aeronautical Information Services
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SECURE NATIONAL/REGIONAL SERVICES PROVIDER

OPERATIONS ON FLIGHT PLAN, NOTAM AND
METEOROLOGICAL NOTIFICATIONS

• Worldwide deployed – chosen by major ANSPs
• Also deployed on Virtual platforms
• Ensure automated FPL distribution
• SWIM Ready Solution
• Integrated with ATC centers (TopSky - ATC)
• AMDT 1 Doc 4444 compliant
• Ready for Digital NOTAM migration

SYSTEM ARCHITECTURE

• AIM Compliant: Standalone deployment or integrated into an AIXM 5 database
• Easy client deployment: TopSky - AIS Java client automatically downloaded on workstations
• Adaptable to all customer configurations: single site/multi-site installation/Operational-Disaster and recovery configuration

INTERFACES

• Wide open to external networks: AFTN, AMHS, WMO, SADIS, fax, e-mail, FTP interface and web services interface
• Fully interoperable with European systems: CFMU, EAD
• Fully interoperable with Thales systems: TopSky - ATC, TopSky - ATFM, TopSky - AMHS
• Internet access: main TopSky - AIS functions available on the Internet/Intranet through the complementary TopSky - Internet Briefing component
• SWIM ready solution (briefing web service layer)

STANDARDS COMPLIANCE

• EUROCONTROL: CFMU, EAD, OPADD, AIXM
• ICAO: Annex 15 (including SNOWTAM, ASHTAM), Annex 3 (including IWXXM 3.0), Doc 4444 (including AMDT 1), Doc 8126

VALUE-ADDED SERVICES

• NOTAM and FPL database migration