TopSky - AIM
Aeronautical Information Management
TopSky - AIM

Aeronautical Information Management

COMPLETE AND MODULAR AIM SUITE:
• High-end components for all AIM related tasks
• Centralized AIXM 5.1.1 Database
• Sustainable product policy shared with customers
• Compliant with latest ICAO and EASA standards

CHARACTERISTICS
A MODULAR AIM SOLUTION
• TopSky - AIM includes a complete set of interoperable components covering the full range of AIM functions
• All components are fully independant and are designed to be smoothly integrated within ANSP existing solutions
• Can be fully integrated into TopSky - ATC

WORLDWIDE REFERENCES
25 AIM references deployed in 46 countries including 12 in AIXMS.1

EUROPE
• ALBANIA
• BULGARIA
• CROATIA
• CZECH REPUBLIC
• DENMARK
• ESTONIA
• FINLAND
• FRANCE
• GERMANY
• GREECE
• HUNGARY
• ICELAND
• IRELAND
• ITALY
• LUXEMBOURG
• LATVIA
• LITHUANIA
• NETHERLANDS
• NORWAY
• POLAND
• PORTUGAL
• ROMANIA
• RUSSIA
• SAN MARINO
• SERBIA
• SLOVAKIA
• SLOVENIA
• SPAIN
• SWEDEN
• SWITZERLAND

MIDDLE EAST
• UNITED ARAB EMIRATES

AFRICA
• ALGERIA
• EGYPT
• EQUATORIAL GUINEA
• ETHIOPIA
• GABON
• GUINEA
• GUINEA-BISSAU
• DJIBOUTI
• KENYA
• LESOTHO
• LIBERIA
• MADAGASCAR
• MALAWI
• MAURITANIA
• MAURITIUS
• MOZAMBIQUE
• NAMIBIA
• NIGER
• RWANDA
• SAUDI ARABIA
• SOMALIA
• SOUTH SUDAN
• SOUTH AFRICA
• TANZANIA
• TOGO
• TUNISIA
• UGANDA
• UNITED KINGDOM
• UNITED REPUBLIC OF TANZANIA
• VENEZUELA

AMERICAS
• ARUBA
• BARBADOS
• BOLIVIA
• CHILE
• COLOMBIA
• COSTA RICA
• DOMINICAN REPUBLIC
• ECUADOR
• DOMINIONICA
• EL SALVADOR
• GRENADA
• GUATEMALA
• GUYANA
• HAITI
• HONDURAS
• JAMAICA
• KENYA
• MARGUERITA
• MEXICO
• NICARAGUA
• PANAMA
• PARAGUAY
• PERU
• SURINAME
• TRINIDAD AND TOBAGO
• URUGUAY

ASIA
• BRUNEI
• LAOS
• THAILAND
• TAIWAN
• SRI LANKA
• MYANMAR
• KOREA
• NORTH KOREA
• SOUTH KOREA
• CAMBODIA
• VIETNAM

AFRICA
• AFRICA
• EAST AFRICA
• CENTRAL AFRICA
• WEST AFRICA
• NORTH AFRICA

OCEANIA
• AUSTRALIA
• NEW ZEALAND

TopSky - AIM capabilities

DATA ORIGINATION
Web Origination Portal & Import
AIXM 5.1.1 API
Import AIXM 4.5,
ARINC 424
for National Data Originators
& International Data import

DATA MANAGEMENT TOPSKY-AIM
TopSky - GeoTITAN®
by CGX AERO & ENAC
TopSky - Charting by CGX AERO
TopSky-eAIP
Aeronautical Data Manager
+ METADATA
+ BUSINESS RULES
TopSky-AIXM
TopSky - Internet briefing
• NOTAM / MET / FPL / PIB management for NOF / ARO
• FPL submission and Briefing web site for Pilots

DATA END-USE
ATM USERS
Can be integrated into TopSky - ATC

AIP USERS
• Electronic AIP
• Export API (WS, WFS)
for ICAO Digital Data Sets (AIXM 5.1.1, AIXM 2.0)
• Export AIXM 4.5,
ARINC 424

AMHS

AIRSPACE USERS
(Airlines, pilots…)

TopSky - AIM COMPONENTS
TopSky - AIM has the following high-end components:
• TopSky - AIXM:
Aeronautical information database management component
• TopSky - AIS:
NOTAM office and flight preparation services component
• TopSky - Internet Briefing:
Complementary component of TopSky - AIS dedicated to the FPL submission and integrated briefing services through the Internet
• TopSky - eAIP:
Electronic AIP production and publication component
• TopSky - GeoTITAN® by CGX AERO & ENAC:
Procedure design expert component provided by ENAC (French Civil Aviation University) and CGx AERO
• TopSky - Charting by CGX AERO:
Comprehensive aeronautical charting component
• TopSky - Airspace Design by CGX AERO:
Automated and database driven Airspace and ENROUTE data design
• TopSky - Obstacles and AMDB by CGX AERO:
Flexible and smart obstacles and AMDB data management and assessment tool (eTOD, OLS)

thalesgroup.com < marketingams@thalesgroup.com

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