

For more than ten years APM has worked alongside airlines, supplying software and support that helps to manage the ever-increasing demands of a complex and competitive industry.

Our scheduling module SchedulePlanner lets you monitor and manage your schedule, as well as plan and manage slots for your current and future season schedule including the slot hand-back process.

Features of Scheduling	
Aircraft Aircraft type and sub-type database Aircraft Registration Database Aircraft Configuration Database Aircraft Availabilities Database Aircraft Route Database Aircraft Route Map Display Aircraft Block and Burn Database Aircraft Overflight Export Database Aircraft flight type dictionary by series and sector with related cost attributes Airports Airport Database Airport Region Database Airport Default Terminal Wizard Airport curfew and opening times database Time Zone Database including IATA seasons Air Traffic Control ATC Flight Number Rules Dictionary ATC Flight Number Generation by IATA season/Period ATC Messages Audit and History Flight Sector schedule History ATC Flight Number Generation by IATA season/Period Code Share Flights	Graphical Displays Aircraft schedules and slots Aircraft in departure and arrival order Aircraft Maintenance status Towing indicator to and from standstill Optimised Fleet Assignment Intuitive Function Wizards Flight sector and Flight Series creation, modify, cancellation and deletion wizard Batch update of flight designator, series type, service type, carrier, ACV version, Code share Memos (notes) on a Flight Series Briefs (notes) on a Flight Sector Flight Search function Flight Sector Clearance function IATA Standards and Messages IATA SSM Generation including designated DEIs IATA SSIM Export including designated DEIs IATA SSIM Import including designated DEIs IATA Load Items Dictionary IATA Seasons IATA Reason Codes IATA Service Types and payload option IATA Flight Number Compliance Miscellaneous Items



Commercial and Code Share Flight Designators
Automatic flight creation with codeshare partner flight number

Crew

Crew roles (subject to CrewLogic data feed)
Crew aircraft Composition

Reports

Aircraft Weekly
Aircraft Statistics by season
Aircraft Fuel Burn - Average by Month,
Aircraft Fuel Burn - Average by Route
Aircraft Rotations Report
Aircraft Utilisation Report and Graph
Aircraft Passenger Report (subject to external data feed)
Code Share Flight Reports
Flight Sector by Station
Flight Number by Date Period
Flight Number by Day
Freight Statistics
Timetable
Minimum connection time by airport
Minimum connection time by period
Flight arrivals and connection display within and outside of minimum connection time
Flight connections – HUB timetable
Flight Connections Map Display
Schedule Delay Report
Turnaround by airport

Responsibility and View Periods

Responsibility period - Flight Alerts
Responsibility period - IATA Messages
Responsibility period - Integration Services
Responsibility period
- Scheduling/Operations

Electronic User Log
Airline designator Database
FIR Database
Fuel Type
Hotac Dictionary
Supplier Contacts Database

Scenarios

Unlimited number of scenarios
Folders by Period
Graphical Display
Text Display
Flight sector and Flight Series creation, modify, cancellation and deletion
wizardBatch update of flight designator, series type, service type, carrier, ACV version, Code share and DEIs
Synchronise with flights from production
Compare to another scenario
Export to another scenario
Compare to Production
Export to production
Duplicate/Merge scenarios
Extend weekly schedule
SSIM import in a scenario
SSIM export from a scenario
Automatic scenario back up

Slots

SCR Creation and message generation
SCR by airport
SCR portfolio
Snapshot Status
historical slots management and control
Submission Work Area
Memo
Status display
Slot handback

Standstill

Standstill Creation, Modify and Deletion
wizard for aircraft maintenance
Standstill types dictionary



Responsibility period - Schedule
External Publication

Schedule Text Displays

Aircraft schedules and slots

Aircraft schedules by day with crew and
briefs

All our software packages include regular updates and we aim for 3 releases per year. Please contact us for more information or to arrange a demonstration.