

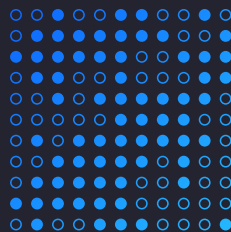


SATAVIA is a decision intelligence platform

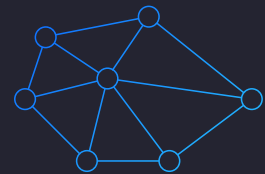
We help the aviation industry to reduce the financial impact of unscheduled engine and airframe maintenance caused by ice, dust and corrosive air pollution.



Earth Observation



Environmental Modelling

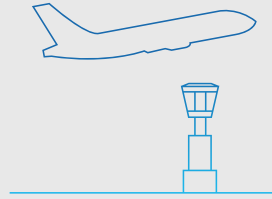


Asset Tracking

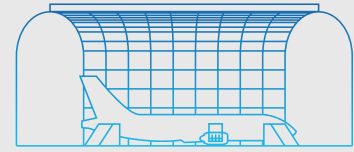
SATAVIA's decision intelligence technology is the only solution in the aviation marketplace able to combine and validate multiple environmental, weather and aircraft datasets. SATAVIA can analyse years of historic data in days, to deliver insight into flight operations and maintenance.



Original Equipment
Manufacturer



Airline
Operator



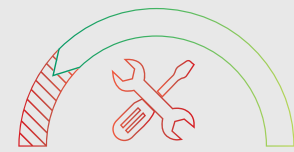
Maintenance Repair
& Overhaul



Increase asset
availability



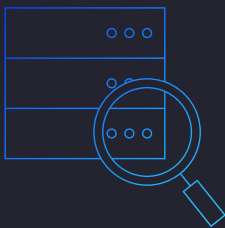
Reduce aircraft on
ground (AOG) time



Reduce aircraft
time in hangar

SATAVIA helps airlines to increase operating margins by cutting cases of aircraft on ground (AOG), mitigating cross fleet wear and optimising both flight and route planning to significantly reduce the impact of damaging particles and gasses that aircraft fly through.

HOW WE WORK



System Audit

We will catalogue the available fleet data and sources, define the technical requirements and customise API and delivery.



Data Analysis

We provide a fleet-wide asset exposure analysis. This involves reporting to previous overhaul and identifying problematic assets.



Decision Intelligence

We ensure a fleet-wide monitoring of assets in daily, weekly or monthly reports and will advise maintenance planning and flight operations.

