Reducing Maintenance Costs with FLYdocs

How a US Airline saved millions of dollars in maintenance costs using FLYdocs for their Compliance-on-Demand & EOL checks

Compliance on demand

Mitigate unplanned maintenance

Zero AOG costs for unplanned EOL maintenance

Robust Dent & Buckle mapping with all associated DFPs

Clean industry standard data in a usable format

FLYdocs

Before FLYdocs

Components at EOL were being processed at AOG level

Inaccurate repair mapping and missing DFPs

Extended time in the hangar

Increased man-hours searching for records & DFPs

Increased aircraft downtime

Late penalties

FLYdocs

Adopting FLYdocs

Submittal of an accurate component list to the vendor

Eliminate higher AOG costs – savings upwards of $300K per aircraft
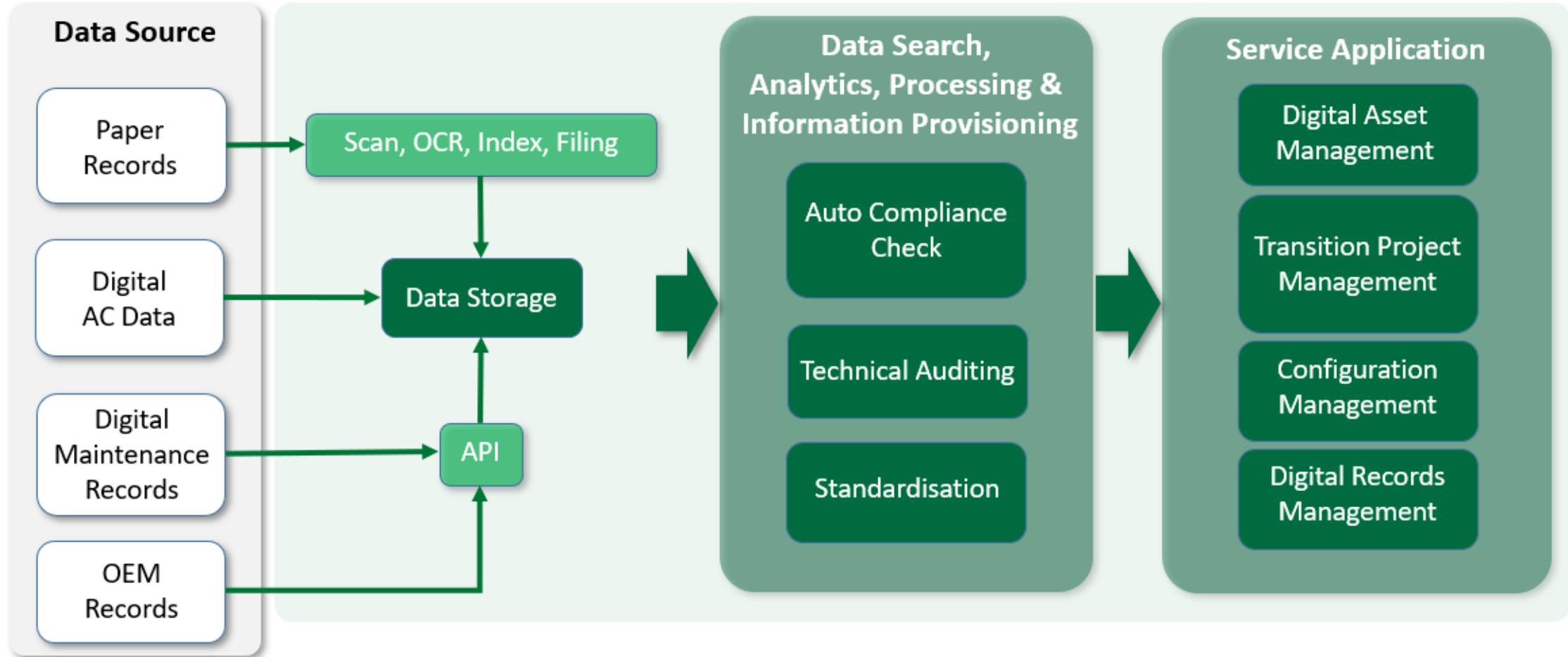
Accurate planning minimising downtime

Time to swap out components which meet return conditions

Interactive repair mapping solution with associated DFPs

Real-time compliance-on-demand for the entire fleet

FLYdocs

How does it work?

Inaccurate Data & Records

Exhaustive hours searching for records

Reactive approach to data management leading to unplanned spend

Decrease in owned asset value

Increase likelihood in late lease returns

Increased likelihood in regulatory non-compliance

FLYdocs

Adopting FLYdocs

Compliance-on-demand

Auto-classify and process unstructured content

Constantly maintain live data & documentation

Digital/paperless asset transitions

Digital e-signed records and documents become usable

Dynamic digital work flow processes

FLYdocs

Summary

Airline saved on average $2.5m per lease return

Airline reallocated staff to more business critical areas

Airline could accurately budget based on robust data

Reduction in AOG spend

Reduction in aircraft downtime

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Questions?

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