

# cloudcards

AVIATION SOFTWARE



[www.cloudcards.ie](http://www.cloudcards.ie)

**Solutions  
for Aviation  
Asset Management**

# Who we are

Aviation is at the heart of everything we do. Cloudcards have created cutting edge software products & services for each stage of your asset's lifecycle. All solutions are designed and built by aviation experts to provide solutions to some of the biggest operational challenges facing the aviation industry.

With over 35 years' experience in aviation, cloudcards was founded to ensure Aircraft Leasing companies & Airlines have access to systems that are built to industry best practice standards and use the best available technology.

Our software is built on some of the world's leading cloud platforms such as Microsoft Azure, Google AI and box.com making management & implementation cost effective, secure and simple.

Alongside our software solutions, we provide both on-site and back office based technical support to any corner of the world.

**Our goal is make the management of your complex aviation assets simple**

## Our Mission

*"is to dramatically reduce the cost of aircraft asset management through cloud based solutions that drive efficiencies that improve the Financial, Technical and Legal visibility and oversight the owner has on the asset."*



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## Our Products

cloud | ASSET  
MANAGEMENT

cloud | DOCUMENT  
MANAGEMENT  
*Advance*

cloud | AIRCRAFT  
TRANSITIONS

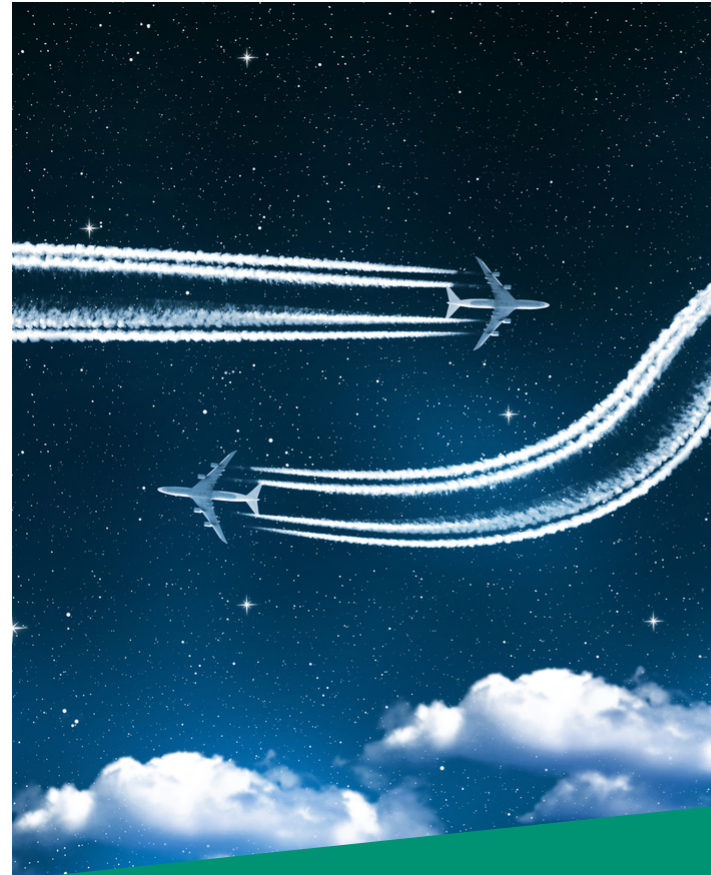
## Our Services

cloudcards | TECHNICAL  
SERVICES



# cloud | ASSET MANAGEMENT

- The most modern & up-to-date system on the market.
- Cloud based platform built on Microsoft Azure.
- Designed by Aviation industry leading experts in Legal, Financial, Technical and Commercial.
- Created specifically for Lessors, Asset Owners, Asset Managers and Fund managers.
- Manages all key areas of Lease Management including Asset and Lease details, Financial management, Rental, Maintenance and technical oversight.



## cloud Asset Management Customer Benefits

### Cloud Based



The sectors most modern, secure, cloud based platform built on Microsoft Azure

### User Experience



Intuitive easy to use system with logical flow of data and steps to manage all the key workflows

### Administration



Built to empower self administration & manage user controls in-house Refined access by MSN or functions with strict edit / print & approval controls

### Flexible



Manages all asset types from Wide and Narrow Bodies, Turbo Props to Engines & Sub Systems.

### Cross Functional



Covers all requirements from Legal, Technical, Commercial, Contracts and Financial

### Depth of Functionality



Asset and lease details, sub system management, utilisation, maintenance reserves and full invoicing capability.

### Reporting



Flexible and customisable reporting & dashboards. Full technical spec's, lease summary reports and numerous financial reports.

### Customise & Integrate



Ability to customise to meet specific requirement and integrate with multiple 3rd party systems including finance and analytical systems

## cloud | DOCUMENT MANAGEMENT *Advance*

- New to market in 2023 – Industry Leading Software.
- A Document Management solution catering for the needs of a modern Leasing company and Airline.
- A complete solution allowing the ability to house technical, legal & all other asset data in one secure location.
- This new platform offers a number of unique and differentiating features versus competitor and generic document storage systems.





## Document Management *Advance* Customer Benefits

### OCR & Google AI recognition



Detailed character recognition including text within image & handwriting powered by google AI

### Cognitive Search Indexing



Delivering refined search capability, including advanced predefined search functions

### Advanced permission structure



Ability to control access at asset, folder & file level, including time limits & 3rd parties.

### Single Aviation system



Designed to cover all Lessor documentation from Legal to Technical

### Folder customisation



Ability to apply folder structures per asset type driven by client customisation requirements

### Folder & file upload & download



Time efficiencies through drag & drop tool. Effortless document distribution via email with transaction log

### Assign & filter by attribute



Utilise folder & file attributes in order to filter documents effectively, e.g. insurance, shop visit, date created, file type

### Machine learning on meta data



Automation of common searches e.g. back to birth trace, AD's or part numbers

Integrated with our CARDS platform for an end-to-end document management & aircraft transition system.

## cloud | AIRCRAFT TRANSITIONS

- Aircraft delivery/redelivery remote project management software tool built on our CARDS® platform.
- Used for aircraft pre-purchase, delivery/re-delivery, annual inspection or aircraft and engine records maintenance event management.
- Used in over 500 aircraft deliveries with over 3,500 trained people across the world, cloud Aircraft Transitions.
- Can be used on the shop floor & in the office with our desktop and iOS/Android mobile app versions covering both the physical and records elements of projects.



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## cloudcards | TECHNICAL SERVICES

We offer technical services such as:

- Aircraft deliveries/re-deliveries,
- Annual inspections/mid lease inspections,
- Pre-purchase inspections,
- Engine shop visit oversight around the world.

We have a global coverage of highly experienced consultants.

Provide expert project oversight and management.

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## A selection of our clients





## What are our customers saying

*“CAM is undertaking this digital transformation in order to streamline and enhance the way we manage our growing fleet of Boeing and Airbus freighters. The increased accuracy, efficiency and flexibility we will gain with Cloudcards’ asset and document management solutions will enable us to better serve our customers.”*

- Todd France, president of CAM.

# Contact us:

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