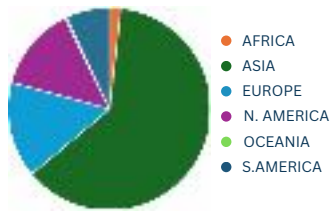
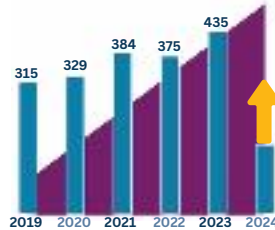


# Clear project management solutions

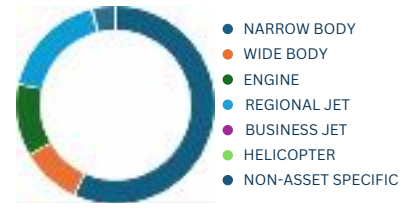
## Projects Management overview\*:



TOTAL GEOGRAPHICAL SPREAD



TOTAL PROJECTS FROM 2019 TO 2024



TOTAL PROJECT SPLIT BY ASSET TYPE

### Case Study - Situation

Managing a fleet of 300+ assets comprising of aircraft and spare engines is a challenge. Risk mitigation of such a large fleet involves performing a variety of inspections ranging from mid-lease inspections, surveillance, records digitisation, engine BSI or table inspections and major maintenance event surveillance projects, to name a few. The work scopes required for each project is unique, leading to use of different project report templates and communication protocols. Diverse geographic locations and deployment of inspection personnel adds to the significant complexity for project managers involved in maintaining active watch over the ongoing projects, resulting in decentralised data, lack of visibility on the progress and project budget transgressions.

### Remedy

Keeping the client's unique fleet composition, lessee diversity and global nature of asset management function, SPARTA's Projects Management application offers end to end solutions for all the elements of effective projects planning, budgeting and execution. Fully customisable project report templates, work scope definitions, progress oversight through real time data representation and assignment of inspector resources through the system allows for seamless launch of the projects. Data collection, analysis of the technical information and documentation of issues observed is inherently simplified, thereby allowing the customer to acquire data from field inspections in a standardised manner. Capabilities to upload pictures of the asset and generating detailed pictorial reports allows the onsite field representative to provide detailed evidence of the asset condition, helping customers to use the actionable intelligence to mitigate asset risk. Additional abilities to input project budgets and monitor expenses incurred allows commercial visibility for project managers, effectively combating budget overruns and simplifying financial decisions.

### Outcome

The overall project quality and outcomes are significantly improved using the SPARTA's Projects Management solution. In combination with the expertise of Acumen's Technical and Asset Management team's field representatives, clients have routinely realized positive outcomes on their inspections. With ~1000 projects completed across 55 different inspection types and for 90+ customers, SPARTA's truly encompasses the essence of effective projects management for aviation leaders.

## Total online Projects Management stats\*:



2004+

TOTAL PROJECTS PERFORMED



53+

PROJECT TYPES AVAILABLE



1954+

CURRENT USERS



\* Overall statistics included here were verified as accurate - SEPTEMBER 2024

CONTACT US TODAY  
for a free consultation

[sales@acumen.aero](mailto:sales@acumen.aero)



# digital **asset** lifecycle **management**

## 1 Asset Purchase / Sale



Trading assets globally is an expensive and risky transaction.

Simplify deals with **Projects** and **Records Digitisation**



## 2 Active Asset Management



Capital assets need active management throughout their lease term and beyond.

Keep your finger on the pulse at all times with the **Lease Management** platform



## 3 Asset Risk Mitigation



Deploy CommVerge to accurately estimate maintenance costs and future maintenance events to stay ahead of the curve, actively **mitigating asset risk**.



## 4 On-going Asset Valuations



Maintain oversight on your fleet values for strategic trading decisions or access online values for prospective assets ; Powered by **ISTAT Certified** Appraisers and comprehensive online platform - fin-S.



## 5 Continued Airworthiness



Maintain overwatch on the airworthiness of your assets throughout the life term and seamlessly transition assets across global jurisdictions using SPARTA's **Airworthiness Management** solution



## 6 Go Completely Digital



Getting your organisation ready to hyper-scale deserves modern digital solutions. Take advantage of Acumen's **Digital Success Advisory** services to assess your digital transformation readiness.

