

FOSTER AVIATION

The Sky, Reimagined.

About Us

Established under the vision of Foster International, an organization built on engineering excellence, technical capability, and long-standing industry trust, Foster Aviation was founded with a clear ambition: to contribute meaningfully to both conventional aviation and the emerging future of Advanced Air Mobility.

Driven by a team passionate about engineering, infrastructure, innovation, and flight operations, we bring together operational insight and strategic business development across key sectors of the industry.

Our approach is relationship-driven, operationally aware, and future-focused. We believe aviation is far more than transportation; it is a system built on precision, responsibility, trust, and human ambition.

As the sector evolves through intelligent infrastructure, sustainable technologies, and next-generation mobility ecosystems, Foster Aviation aims to position itself at the intersection of innovation and practical operational understanding.

At Foster Aviation,

*We simply don't participate in the future. **We reimagine it.***

Vision

To become a trusted aviation partner contributing to the growth of modern aviation and advanced air mobility through innovation, technical expertise, and long-term strategic partnerships.

Mission

To deliver aviation solutions with professionalism, integrity, and operational excellence while fostering long-term relationships that contribute to the growth and advancement of the global aviation industry.

Our Core Strength

Our People

We are a team brought together by a shared passion for aviation and a vision to contribute meaningfully to the future of the industry. Our strength lies in combining technical knowledge, operational experience, and strategic thinking into solutions that are practical, forward-looking, and built with purpose.

We are pilots who understand the realities of flight operations.

We are engineers who value precision, safety, and reliability.

We are business strategists who recognize the importance of sustainability, growth, and long-term partnerships.

We are innovators who believe aviation must continuously evolve.

This combination allows Foster Aviation to approach every project with a unique perspective, balancing operational practicality with technical excellence and commercial understanding.

Beyond infrastructure, aircraft, and technology, we believe aviation is ultimately built on trust, relationships, and people who genuinely care about the industry they serve.

That belief is embedded into everything we do, from aircraft solutions and consultancy to advanced air mobility and vertiport infrastructure.

We are not simply building aviation projects.

We are helping shape the next chapter of aviation.

Our Services

1. Air Charter

At Foster Aviation, we understand that every journey carries a purpose. Whether it is a business meeting, executive movement, urgent operational requirement, medical evacuation, or private leisure travel, our air charter solutions are designed to deliver flexibility, efficiency, privacy, and complete peace of mind.

We recognize that no two clients are the same. Every mission requires a tailored approach, careful planning, and operational precision. Through a trusted global network and a customer-focused mindset, Foster Aviation provides seamless charter coordination while maintaining the highest standards of professionalism, discretion, and reliability.

Our focus is not simply transportation, it is to deliver an aviation experience that is smooth, responsive, and built around the client's exact requirements.

Services Include

- Private jet charter
- Corporate travel solutions
- Group charter coordination
- Medical & emergency charter support
- Cargo & special mission coordination
- End-to-end flight coordination & operational support

2. Diamond Aircraft - Authorized Sales Partner

Foster Aviation focuses exclusively on the sales and regional market development of Diamond Aircraft Industries in UAE, Oman and Saudi Arabia.

Diamond Aircraft is internationally recognized for advanced composite aircraft technology, fuel efficiency, operational reliability, modern avionics integration, and exceptionally low operating costs. Their aircraft have earned a strong global reputation across private aviation, flight training, and government operations.

Foster Aviation represents the full Diamond Aircraft product range, with a primary focus on the development and support of Diamond's Special Mission Aircraft platforms within the region.

Diamond Aircraft offers one of the most practical, efficient, and cost-effective airborne special mission solutions available today, particularly for operators seeking high operational capability without the complexity and operating costs associated with larger mission platforms.

Special Mission Platforms

Diamond Aircraft special mission platforms are designed to deliver operational flexibility, endurance, mission adaptability, and low lifecycle operating costs across a wide range of applications.

Their aircraft support:

- Border and coastal surveillance
- ISR (Intelligence, Surveillance & Reconnaissance) missions
- Maritime patrol
- Environmental monitoring
- Mapping and aerial observation
- Law enforcement operations
- Pilot training and mission integration

The aircraft integrates modern mission systems while maintaining outstanding fuel efficiency, operational simplicity, and reduced maintenance requirements.

This makes them highly suitable for:

- Government agencies

- Security and surveillance operators
- Environmental and research organizations
- Maritime and coastal authorities
- Flight training and mission support operations

3. Aircraft Sales & Acquisition

At Foster Aviation, we understand that acquiring or selling an aircraft is far more than a transaction, it is a strategic decision that requires trust, technical understanding, market awareness, and careful planning.

We support private owners, operators, investors, and aviation businesses throughout every stage of the aircraft acquisition and sales process, ensuring that each transaction is handled with professionalism, transparency, and operational insight.

Whether sourcing a pre-owned aircraft, identifying the right platform for a specific mission profile, or representing a seller within the market, Foster Aviation works closely with clients to provide tailored aviation solutions aligned with their operational and commercial objectives.

Our approach is relationship-driven and focused on long-term value creation rather than short-term transactions.

Services Include

- Aircraft acquisition engagement
- Aircraft sales representation
- Pre-owned aircraft sourcing
- Buyer & seller representation
- Market analysis & valuation guidance
- Cross-border transaction assistance
- Technical coordination & documentation support

4. Vertiports — Design, Construction & Maintenance

The future of aviation will require an entirely new generation of infrastructure.

Infrastructure capable of supporting Advanced Air Mobility operations safely, efficiently, and sustainably.

At Foster Aviation, we are actively involved in the development of vertiport ecosystems designed to support the evolving demands of eVTOL operations, urban air mobility, regional aerial transportation, and next-generation aviation technologies.

Our approach combines aviation understanding, engineering capability, operational awareness, and infrastructure coordination to deliver scalable and next generation solutions tailored for both public and private sector requirements.

We do not view vertiports as simple landing areas.

We view them as integrated operational ecosystems that require careful planning, technical precision, regulatory awareness, and long-term sustainability.

Services Include

- Site feasibility studies and scope analysis
- Vertiport conceptual and detailed design
- Infrastructure integration and project execution
- Helipad-to-vertiport conversion
- Ground support systems and operational planning
- Vibration isolation and dampening solutions
- Electrical systems and vertiport ground lighting (AGL) integration
- Charging infrastructure integration
- Battery cooling and thermal management solutions
- Obstacle Limitation Surface (OLS) analysis by GCAA-approved surveyors
- Maintenance planning, annual maintenance, and regulatory compliance support
- Long-term asset support and lifecycle management

We approach vertiports not simply as landing pads, but as integrated operational ecosystems built for the future of Advanced Air Mobility.

5. eVTOLs, UAV & UAS

Advanced Air Mobility is redefining how the world moves.

At Foster Aviation, we believe the aviation industry is entering one of the most transformative periods in its history, driven by electric propulsion, autonomous systems, intelligent infrastructure, and new methods of regional and urban transportation.

Through our eVTOL, UAV, and UAS division, Foster Aviation is actively positioning itself within the future of intelligent, sustainable, and connected aviation ecosystems.

Our focus is centered around understanding and supporting the operational, infrastructural, and commercial frameworks required to integrate next-generation aerial platforms into real-world aviation environments.

We continuously study emerging technologies, Regulatory requirements, infrastructure requirements, operational limitations, and ecosystem integration strategies to help bridge the gap between innovation and practical implementation.

Areas of Focus

- eVTOL ecosystem development
- Commercial UAV/UAS solutions
- Infrastructure compatibility studies
- OEM engagement & market development
- Industry partnerships
- Urban and regional air mobility integration studies
- Advanced Air Mobility consultancy

We believe the future of aviation will be shaped by sustainable mobility, intelligent infrastructure, and connected aerial ecosystems.

6. Consultancy

At Foster Aviation, our consultancy division reflects the way we think as a company practical, operationally aware, and deeply connected to aviation realities.

We work with aviation regulators, businesses, investors, operators, maintenance organisations, infrastructure developers, and emerging aviation ventures to help transform ideas into practical, real-world aviation solutions.

Our consultancy approach is built around understanding operational requirements, identifying long-term opportunities, and developing solutions that are technically practical, commercially sustainable, and aligned with the evolving future of aviation.

With experience spanning aviation operations, engineering understanding, infrastructure planning, Advanced Air Mobility, and business development, Foster Aviation provides consultancy support tailored to the unique challenges and objectives of each project.

Consultancy Services

- Regulatory Compliance
- Fleet planning & acquisition advisory
- OEM representation & partnership support
- Aviation infrastructure development
- Operational workflow and systems consultation
- Technical project coordination
- Business development support within the GCC region
- Advanced Air Mobility and vertiport consultancy

WingScan — Aircraft Maintenance Management System

As part of our consultancy and operational technology initiatives, Foster Aviation is developing **WingScan**, our proprietary aircraft maintenance and operational management system.

WingScan was born from practical industry observation.

We recognized how much time and operational efficiency are lost through fragmented workflows, excessive paperwork, and disconnected maintenance tracking systems.

Our vision with WingScan is simple:

To create a smarter, more connected, and operationally aware maintenance ecosystem.

Key Focus Areas of WingScan

- Aircraft maintenance tracking
- Technical log management
- ATA chapter-based maintenance structuring
- Component and parts management
- Live operational data integration
- Tacho & Hobbs tracking workflows
- Inspection and maintenance scheduling
- Digital operational workflow support

WingScan represents our belief that aviation technology should simplify operations — not complicate them.

Why Foster Aviation

At Foster Aviation, aviation is more than a business sector, it is something we genuinely believe in.

Foster Aviation brings together passion for flight, engineering understanding, infrastructure capability, operational awareness, and business development expertise under one platform. Our approach is built around long-term thinking, meaningful relationships, and a genuine commitment to contributing positively to the aviation industry.

We understand that aviation is an industry built on responsibility, trust, precision, and continuous evolution. That is why we approach every project, partnership, and opportunity with professionalism, integrity, and a desire to create lasting value.

We believe meaningful growth in aviation requires:

- Long-term relationships
- Operational understanding
- Technical integrity
- Strategic adaptability
- Commitment to innovation
- Passion for continuous growth
- Understanding of future aviation ecosystems

As the industry evolves toward Advanced Air Mobility, sustainable aviation technologies, intelligent infrastructure, and connected operational systems, Foster Aviation aims to position itself as a forward-thinking aviation partner capable of adapting to the future while remaining grounded in practical aviation realities.

Our goal is not simply to participate in aviation, but to contribute meaningfully to an aviation ecosystem that is efficient, future-ready, operationally sustainable, and built on trust.

Because for us, aviation is not only about aircraft.

It is about people, progress, responsibility, and the future of human mobility.

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Contact Us

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