



International Aviation Services Centre, Shannon

A Global Centre of Aerospace  
& Aviation Excellence



# International Aviation Services Centre Shannon, Ireland



The Shannon International Aviation Services Centre (IASC) is Ireland's epicentre for the development of a World-Class Centre of Excellence for the aerospace & aviation industry, already consisting of a cluster of 45 companies spanning the industry value chain. By strategically leveraging the combined assets of international connectivity provided by Shannon Airport, specialist real estate from two large business parks directly adjacent to the airport, a large land bank adjacent to the airport for further development, and close proximity to Foynes deep water port, Shannon IASC provides an ideal business gateway location for aerospace & aviation companies to grow their global business.



With the strong support of the Irish Government and our parent company, Shannon Group plc, IASC's mission is to evolve a business ecosystem which will assist existing cluster companies to grow further, and also attract additional companies to locate in Shannon. The focus of the IASC Cluster is global, serving all elements of the aircraft lifecycle, from R&D through to manufacturing, financing, operations, and onwards to end-of-life.

## Shannon IASC – Serving the entire Aircraft Lifecycle



**Research & Development**



**Design**



**Flight Test & Certification**



**Manufacturing**



**Completion**

# Shannon – A Strategic Location for Aerospace & Aviation Business

## Shannon Free Zone

Established in 1959, the Shannon Free Zone was the world's first Free Trade Zone, a geographic area where goods can be landed, handled, manufactured or reconfigured, and re-exported without the intervention of the customs authorities. Shannon IASC is re-inventing the Free Zone in a 21st-century context, offering specific taxation advantages to the global aerospace & aviation industry.

## Shannon Airport

Located on Ireland's west coast, Shannon is a key strategic location on the trans-Atlantic route between Europe and The Americas, located close to one of the key Great Circle Routes for trans-Atlantic transit. With a 3.2km runway capable of handling all aircraft types up to & including Category 9 (A380, Boeing 747, Antonov 225), Shannon Airport operates 24 hours a day and 365 days a year, with no curfews, slots or noise restrictions.

## Business Parks

Shannon possesses two large business parks directly adjacent to the airport. High-tier real estate solutions are available, spanning office space, warehousing, industrial space, and hangars. We offer a turnkey service portfolio ranging from design, planning, construction and project management, through to building fit-out and management services.

## Road Connectivity

Located at the juncture of a major national road network connecting it to Dublin, Cork and Galway, Shannon is perfectly positioned for easy, fast access by road to other business hubs within Ireland, enabling convenient transport of people and goods to other parts of the country.

## Deep Water Port

Shannon is located just a few kilometres from the deep water port at Foynes. Six port terminals cater for a diverse range of bulk cargo types, offering excellent access to the Irish market, as well as a trans-shipment point for value-added activities serving European and global markets – ideal for the movement of large aircraft parts.

## Broadband Connectivity

We offer extensive, resilient broadband telecommunications infrastructure to connect both our airport and business park facilities to global Tier-1 Carrier networks. Shannon provides a perfect location for companies which require to move and mirror large amounts of sensitive data within their corporate Business Continuity framework.



**Financial & Legal Services**



**Operations**



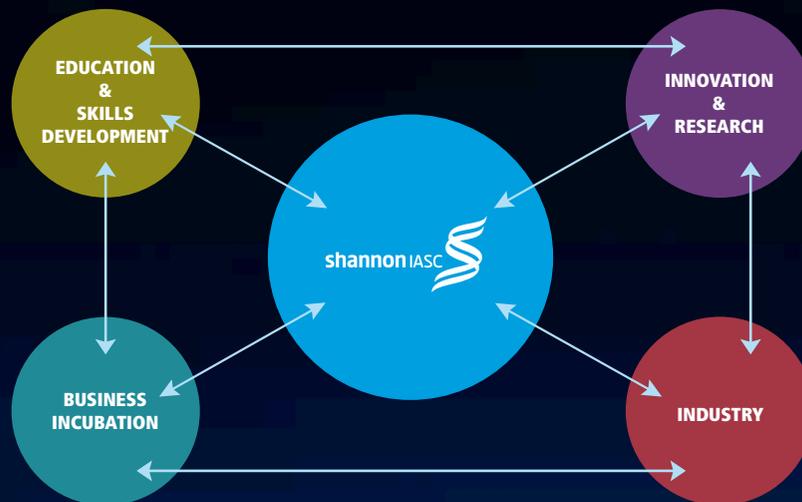
**Maintenance & Repair**



**End-of-Life**

# The IASC Strategic Model

## Aerospace & Aviation Business Ecosystem



### Shannon IASC Strategic Model

Shannon IASC will achieve its mission through the creation of a 'business ecosystem' for aerospace & aviation companies to locate and flourish in Shannon. This strategic model will structure and facilitate cooperation amongst the following key stakeholders –

**Education & Skills Development** – Involving key universities and technical institutes as well as international linkages with other universities, and delivering a range of courses which are driven by & optimal for the needs of industry. Courses delivered range from Aircraft Technician level through to MSc in Aircraft Finance and Leasing.

**Research & Innovation** – Involving collaboration amongst Industry, key research institutes, and universities / technical institutes, this element of the IASC Model focuses on development of next-generation technologies in Aviation Safety, Manufacturing and Materials.

**Incubation** – Working in conjunction with Enterprise Ireland, a key State Agency, Shannon IASC provides an ideal environment for new ideas and companies to incubate, and migrate technologies and products from the Research to the prototype phases, in preparation for production.

**Industry** – With a community of over 45 aerospace & aviation companies already located in Shannon, Shannon IASC's objective is to facilitate significant growth during the years ahead – by providing a combination of taxation advantages, location, innovation, skills and competencies, real estate and airport facilities, which are on a par with the best available globally.

### IASC Services

- Foreign Trade Development – Existing and New Segments
- International Marketing – Building the Shannon Brand
- Market Intelligence
- Education and Skills Development (via Partnerships)
- Networking & Knowledge Sharing
- Conferences & Symposiums
- Specialist Advice – Business Development, Marketing, Tax, Legal (via Partnerships)
- Real Estate Services – Development, Sales and Leasing
- Input to Government & Regulatory Policy

# Why choose Ireland and Shannon as an Aerospace & Aviation business location?

Track Record



Economic



Workforce



Real Estate



Infrastructure



Political



Legal & Finance



Logistics



Education & Research



Location & Connectivity



Regulatory



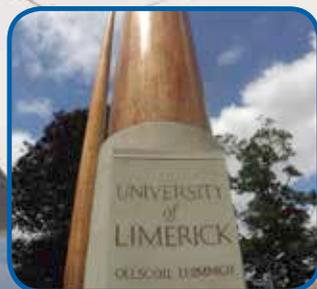
Taxation



When making a decision to invest in a business location, companies take into account a multitude of factors - a suitable geographical location, a competitive tax environment, availability of an appropriate mix of talent, suitable infrastructure, real estate and services, and in overall terms, a pro-business environment in a stable economy.

Ireland and Shannon offer all of these – and more. Thanks to years of careful strategic and infrastructural planning, development and promotion, Shannon is a perfect location to allow aerospace & aviation businesses to grow.

The West of Ireland also offers unparalleled quality of living, due to its mixture of scenic beauty, top-class leisure facilities, leading educational institutions, and high-quality accommodation.



# A World-Class Aerospace & Aviation Cluster in Shannon

More than 45 world-class aerospace & aviation companies have already located in Shannon, employing more than 1,600 people.

- ▶ The Irish Aviation Authority
- ▶ Lufthansa Technik Shannon
- ▶ Eirtech Aviation
- ▶ Atlantic Aviation
- ▶ Vortex Aviation
- ▶ GE Capital Aviation Services
- ▶ AerCap
- ▶ Aldus Aviation
- ▶ TAT Leasing
- ▶ Engine Lease Finance Corporation
- ▶ SES
- ▶ Part M Aviation
- ▶ Magellan Aviation Group
- ▶ Entry Point North International
- ▶ Swissport
- ▶ Sky Handling Partner
- ▶ Signature Aviation Support Services
- ▶ Universal Aviation
- ▶ Quintessentially Aviation
- ▶ Private Sky
- ▶ Jetex Flight Support
- ▶ Westair Aviation
- ▶ Lebas International
- ▶ CAE Parc Aviation
- ▶ Spirit Aerosystems
- ▶ Takumi Precision Engineering
- ▶ Omega Air Refuelling
- ▶ Tedcastle Aviation Fuels

## Aldus Aviation

"Shannon and aircraft leasing are synonymous, and we anticipate that the growth of the aviation cluster in Shannon will present unique opportunities to develop new services to support and strengthen the Irish aviation leasing sector."

## Eirtech Aviation

"Eirtech Aviation is delighted to have led its global expansion from our Shannon base. Into the future, we are firmly committed to Shannon because of the talent and skills of the people, the mix of top class businesses and support structures and the great lifestyle the region affords."

## Part M Aviation

"Based in Ireland's aviation maintenance hub in the International Aviation Services Centre (IASC) in Shannon, our primary function is as a Continuing Airworthiness Management Organisation. With a broad and well-educated workforce, Shannon has been a great place for us from which to recruit and retain local and international talent for our business and we look forward to future growth and development of the aviation and aerospace cluster in the years ahead"

## Engine Lease Finance Corporation

"Headquartered in Shannon, over the past 25 years ELFC has grown into the world's leading independent spare jet engine financing and leasing company, specialising in the provision of flexible short, medium and long-term spare engine support packages for the global airline industry. The availability of a highly-educated, skilled and experienced workforce in the region coupled with Shannon's strategic geographical location, offering the ability to connect with Asia, the Middle East, Africa and the Americas in the same working day has been key to the successful growth of the company."

*If you are searching for the perfect location to expand your business, you'll find it in Shannon.*

### CONTACT US

International Aviation Services Centre  
Shannon Airport,  
Co. Clare, Ireland

T: +353 (0) 61 712236

E: [info@iasc.aero](mailto:info@iasc.aero)

W: [www.iasc.aero](http://www.iasc.aero)

