



DEFINING A NEW ERA OF AVIATION

Aviation

We are AtkinsRéalis, a world-class engineering services and nuclear organization. We connect people, data and technology to transform the world's infrastructure and energy systems.

The aviation sector is undergoing a transformation driven by the need to decarbonize and improve mobility. To meet this challenge, aviation must become more resilient, customer-centric, connected to other forms of transport, and sustainable. Our expertise remains constant as we define aviation's future.

We empower clients—including airport owners, airlines, governments, lenders, and construction companies worldwide—to lead air transport development. Our clients value our technological, engineering, and regulatory proficiency, as well as our commercial and operational insights. We work on projects to make airports more efficient, develop alternative fuels, advanced aircraft materials, and future-ready infrastructure.

With deep subject-matter expertise in critical aviation skills and vast worldwide experience, we deliver global expertise with local knowledge. This is how we contribute to an efficient and resilient aviation future with connectivity for all.

Our global team of over **38,000** employees speaks over **70** languages, and represents **130** nationalities across **six** continents.

Total Revenue [2023]: **8,634m CA\$**

Innovating resilience, transforming aviation

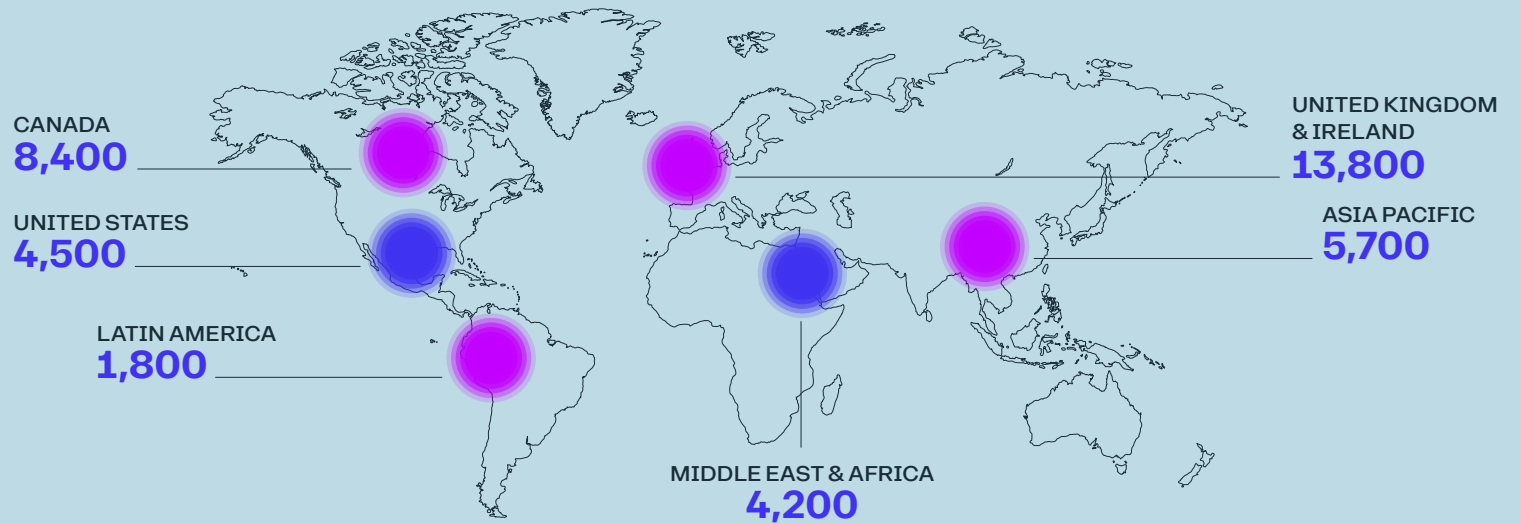
We're busy pioneering a range of innovations to eradicate emissions and achieve sustainability in aviation. This includes the use of advanced materials and the optimization and adoption of alternative fuels such as hydrogen and sustainable aviation fuels (SAF).

Efficient solutions, seamless journeys

We're designing airports with passengers at the forefront, developing digital technologies that will make traveling through airports faster, more sustainable, and more enjoyable.

Trusted aviation expertise

We employ leading experts from a mix of owner, operator, consulting, and engineering backgrounds, who provide a unique 360-degree perspective on any project.



A snapshot of our projects

We deliver innovative engineering solutions on projects across the globe.



Advanced Air Mobility, UK

Building the world’s first advanced electric flight ecosystem.

[Find out more >](#)



Design advice to AERALIS, UK

Jets for the next generation of combat pilots.

[Find out more >](#)



Hong Kong International Airport, HK

Airfield infrastructure design for three-runway system.

[Find out more >](#)



Heathrow Airport, UK

Connecting the world with sustainable, secure, and smarter solutions.

[Find out more >](#)



London Gatwick taxiway, UK

Design to help reduce delays and emissions.

[Find out more >](#)



Louis Armstrong New Orleans International Airport, US

A multi-phase project hailed as the city’s most transformative project since the Superdome.

[Find out more >](#)



Marco Island Executive Airport Terminal Facility, US

Designing a state-of-the-art general aviation terminal.

[Find out more >](#)



Miami International Airport, US

Design services to enhance runway safety.

[Find out more >](#)



Philadelphia Northeast Airport, US

Committed to sustainability.

[Find out more >](#)



San Diego International Airport, US

Rehabilitation of the busiest single-runway commercial airport in the US.

[Find out more >](#)



Southwest Florida International Airport, US

Professional services for revived Florida airport terminal expansion.

[Find out more >](#)