AtkinsRéalis

TOGETHER, WE TAKE PEOPLE PLACES

Rail & transit

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.

Together, with our industry partners and clients, and our global team of consultants, designers, engineers and project managers, we can change the world and engineer a better future for our planet and its people.

Our rail and transit engineering solutions inspire better travel. Travel that is faster, more sustainable, and better connected to other transport modes. By applying the knowledge we've acquired through decades of working on major projects, we're improving the passenger experience for individuals worldwide and connecting communities in innovative ways, fit for the future.

We bring our expertise to every project, regardless of its location, size or complexity. Our ideas for rail and transit systems that inspire better travel are endless.

Let's work together to take people places.

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\$**

Taking the complexity out of major projects

As experts in all technical railway disciplines, we can provide full turnkey services on projects or specialist expertise at any stage. Our rail and transit expertise include:







Building Lifecycle Management (BLM)



Rolling stock



Traction, power, supply & distribution



Track & civil engineering



Systems integration & assurance



Train control & communications

Your partner for the entire journey

We are known for our ability to handle the entire project lifecycle, and for the way we collaborate with clients, partners, and suppliers. Our end-to-end rail and transit capabilities include:



Planning & feasibility studies



Design & engineering



Project & program management



Project delivery



Operations & maintenance (O&M)



Environmental & social impact



Technology & innovation



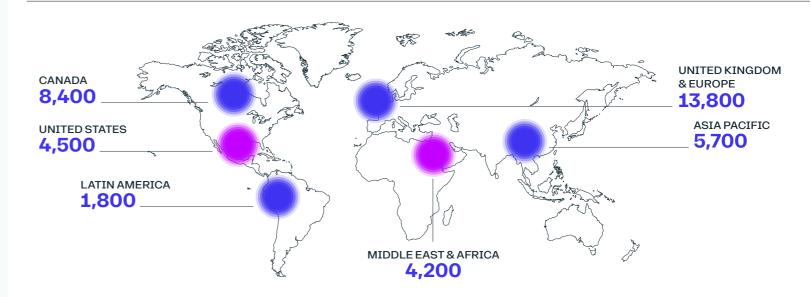
Safety & compliance



Commercial advisory & financing



Training & development



A snapshot of our projects

We bring our expertise to every project, regardless of its location, size or complexity. Our ideas for rail and transit systems that inspire better travel are endless.



Canada Line, Canada

Taking transportation into the future with Canada's fully automated commuter rail line.

Find out more >



Doha Metro, Qatar

Designing Qatar's fully automated rapid transit system.

Find out more >



Dubai Metro, UAE

Lead designer for Dubai's modern, driverless urban rail transportation system.

Find out more >



East West Rail, UK

Working together to transform the UK's strategic rail network.

Find out more >



Eglinton Crosstown Light Rail Transit (ECLRT), Canada

Engineering Canada's largest public-private partnership in the public transit industry.

Find out more >



Elizabeth Line, UK

Contributing nearly 25 years of expertise to the Elizabeth Line, from its inception to its opening, ensuring successful delivery.

Find out more >



Federal Way Link Extension, US

Project management services to make sustainable mass transit a reality.

Find out more >



High Speed 2, UK

Putting communities at the heart of design as Engineering Delivery Partner on Europe's largest infrastructure project.

Find out more >



Purple Line, US

Improving mobility and connecting communities as lead design for Washington DC's first direct suburb-to-suburb rail link.

Find out more >



Réseau express métropolitain (REM), Canada

Delivering the largest public transit project undertaken in Québec in the last 50 years.

Find out more >



Riyadh Metro, KSA

Designing the world's largest public transport network project.

Find out more >



Sydney Metro, Australia

Integrated delivery partner for Australia's largest public transport project.

Find out more >