

Building more intelligence
into every square foot.

**The technology defining the future
of commercial real estate.**



The best way to get ahead is to never fall behind.

Every square foot of commercial real estate in the world has value. But without technology to *drive* that value, it's just space, filled with untapped potential.

While many technologies have made our lives easier and more productive, real estate has largely been left behind—leaving investors and businesses with old ideas in a new marketplace. We, on the other hand, have been inventing and investing.

JLL is investing more in commercial real estate technology than any other company in the world, so you can get more out of your buildings, spaces and investments.

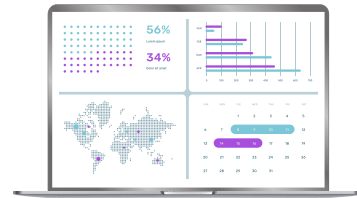
We're committed to improving commercial real estate by building progress for all business types, across all business needs and challenges. Whether you're buying, leasing or managing property, you've got a new way forward. We also help you understand and evaluate your technology options, so you can use emerging tech tools to get ahead.

Through our JLL Technologies team, we combine technology with unmatched expertise and insights to bring you higher levels of innovation and productivity in every square foot.

JLL: This is intelligent real estate.

JLL offers the most diverse and innovative portfolio of commercial real estate technology. We're delivering innovative apps and breakthroughs we've built ourselves, acquired from other innovators or invested in through JLL Spark Global Ventures. This suite of solutions stands on a foundation of **data management and analytics, artificial intelligence and sustainability technologies** to give our clients a different, better way to find, develop and run commercial properties.





Power intelligent portfolios.

When you have the right data, analytics and guidance, you can make the most of your real estate footprint. JLL gives you the insight to deliver cost savings and get closer to your clients or customers. So you get the most value out of each asset and develop a long-term portfolio strategy that's aligned with your long-term business goals.

Transaction Management: Standardized from end to end, unlike any other.

Capitalize on transactions faster and more effectively with a unique combination of proprietary workflow management tech, best-in-class operations, and business intelligence. So you see opportunities first and have a plan to capture them.

Occupancy Planning: Space optimization and utilization.

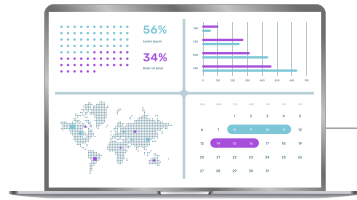
Quickly and efficiently reconfigure spaces to flex with occupancy and demand—using a single interface to store and interpret design and space utilization data and test-fit or iterate design concepts virtually.

Capital Planning & Projects: Real-time, all-the-time views of portfolio and project performance.

Get greater control of finances with custom reporting in multiple languages and currencies. Then eliminate risks with error-proof financial data entry, centralized project data, and an unobstructed view of all project documents.

Lease Administration: Sharper focus and greater flexibility.

Dive into data more easily because it's all in one safe place—making it simple to manage your portfolio and stay ahead of critical lease events even as your portfolio scales.



Run intelligent buildings.

With trusted data and innovative apps, you can revolutionize how you manage properties—from maintenance and repairs to energy, emissions and insurance. You can run safe, sustainable, efficient facilities full of engaged teams and/or happy tenants—building a better return on your investment, faster.

Facilities Management: Predictive, strategic maintenance at scale.

Count on integrated maintenance, asset, and vendor management to identify and fix underperformance, rising costs, and gaps in your provider network. And with effective automation of redundant tasks, facilities managers can focus on strategy, not symptoms.

Building Operations: More efficient operations, happier tenants, and greater NOI.

Transform the way your buildings are run and boost tenant satisfaction in the process. Do it all with the most modern and powerful operations platform for commercial real estate investors—increasing efficiency, reducing operating costs and driving more revenue to your properties.

Sustainability: A straighter path to net-zero acceleration.

Understand your company's carbon footprint now so you can clear the way to net-zero emissions. Harness innovative, purpose-built tools to help you hit your sustainability targets—and reduce energy costs along the way.

Smart Spaces: The insights and knowledge to create a world-class workplace.

Automate the collection and interpretation of the data streaming from your spaces to impact meaningful change across your portfolio. Use these insights to deliver smarter, healthier buildings for your occupants and staff.



Deliver intelligent experiences.

Connect breakthrough technology with in-depth data to reshape the workplace. JLL software and applications give you a better understanding of how space is used and help you design flexible, adaptable environments that not only inspire your talent or tenants, but also increase productivity. You can do it all while adding speed and simplicity to every back-end process and workflow.

Workplace Planning & Management: Unique tools to power the future of work.

Centralize resources and remove logistic hurdles, paving the way to productivity, efficiency, and well-being. You'll build better work experiences based on employee feedback and enriched by the services, amenities, events, and support they desire.

Experiential Design: Strategies for spaces that engage and inspire.

Reimagine the workplace with programs that make the most of your space and constantly respond to changing tenant and employee needs. Then tap into tech to adapt quickly, collaborate easily, and drive productivity while saving time and money across your portfolio.

Dynamic Occupancy: Unprecedented visibility into how your spaces work.

Deploy deep-learning IoT sensors—gathering reservation, utilization, and environmental data—to automatically capture how and when workers use their space. You'll see trends and benchmarks, so you can maximize occupancy, manage changing demands, and make decisions rooted in your locations and portfolio.

Security & Access: Easier and more controlled entry for everyone.

Offer contactless, keyless, secure entry to anyone who needs access to your buildings. Then get a real-time readout of how occupants are using the space, so you can identify trends and operate more efficiently.




Your return on innovation.

Whether you access this technology through your JLL services or buy it for yourself, the intelligence behind JLL shows you exactly where to be and why. It turns actionable insight into tangible outcomes, while ushering the industry into a new era. It's an investment that makes sure your investment yields more. And it's an ROI our competitors (or yours) can't match.

That's more intelligence in every square foot.

To learn more, visit [JLLT.com](https://www.jll.com).

 **JLL** SEE A BRIGHTER WAY