



Challenging today.
Reinventing tomorrow.



Facilities Management

**Driving long-term solutions through
innovation and best practices**

Your strategic partner to address today's facility management needs

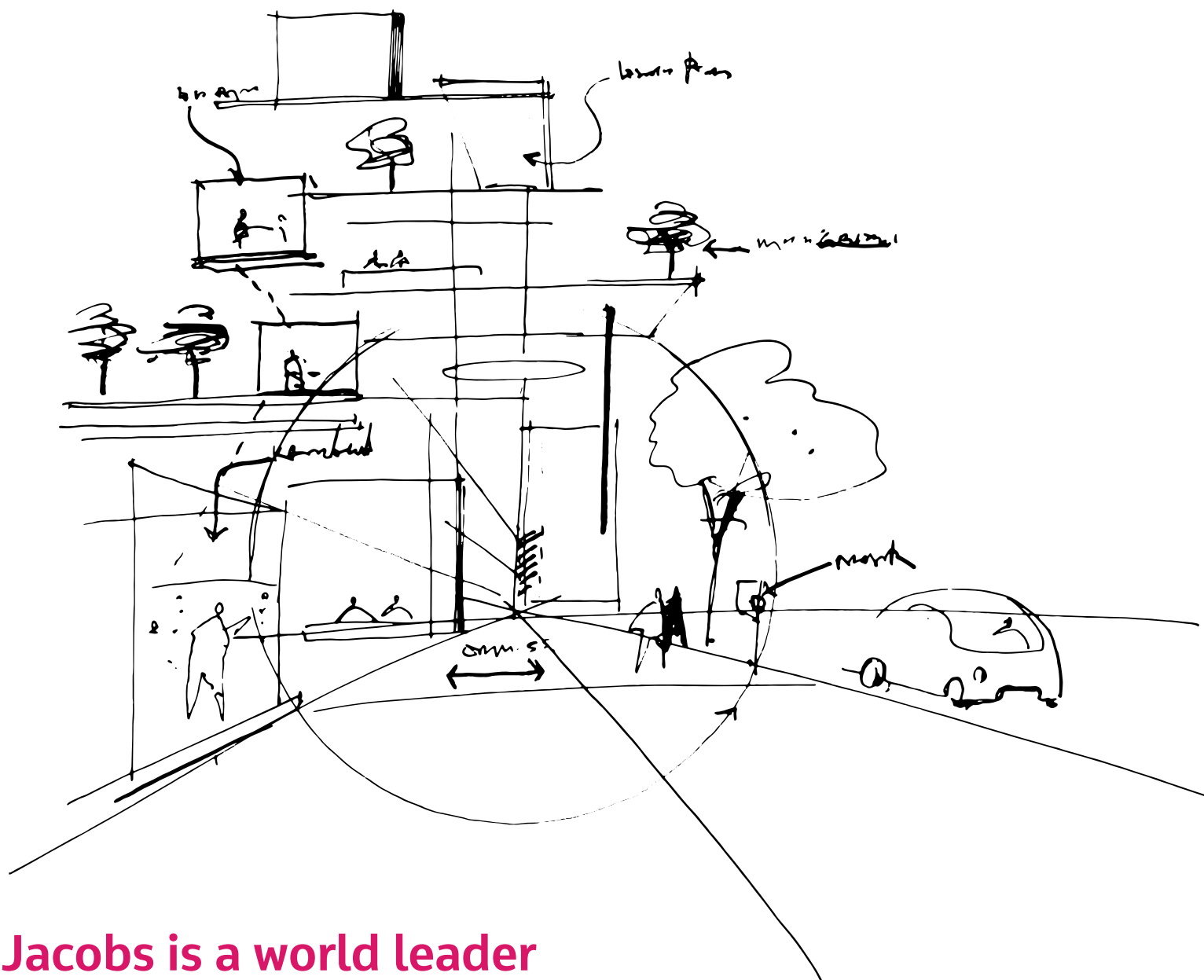
Few organizations are prepared for the future demands and investments needed for facilities management, including research and development, skilled staffing, training programs, leading-edge technology and more. Delivering a high-quality facilities program in a cost-effective manner is not only increasingly technical in nature, but also beyond the core mission of most organizations. The pace of technology change and innovation remains too great.

As a world-class facilities management provider, Jacobs' core strength is to constantly prepare and meet these future demands. Teaming with Jacobs will prove valuable to remain competitive by providing the following immediate benefits:

- Access to innovation and best practices
- Higher productivity levels
- Measureable results
- Elevated staff skills
- Integrated services
- Improved asset reliability and safety

Facility strategies must receive renewed investment to guard against deferred maintenance.





Jacobs is a world leader in facilities management, water/wastewater, public services operations and maintenance services

Jacobs offers a full suite of custom-tailored operations and maintenance and facility management services for the private sector, healthcare, higher education and transportation. We bring you skills and abilities from four decades of providing proven and successful O&M services. We can help you lower costs, improve performance and asset longevity, improve staff skills and elevate the quality of operations by implementing industry best-practices and making the most of your investment in your facilities and infrastructure.

As the needs of our clients have expanded through the years, so have our capabilities. Approximately 4,600 Jacobs O&M professionals serve clients at 327 project sites and maintain 40M square feet of facilities throughout North America and numerous international locations. The results of our work influence the lives and livelihoods of 15.6 million people each day, and our work is backed by a commitment to safety, quality, innovation and customer service.

The Jacobs advantage

Your challenges:

- Budget
- Aging infrastructure
- Changing regulations
- Workforce issues
- Customer service

Jacobs brings you:

- Cost savings of 10 percent or more
- Compliance – 99.99 percent compliance rate
- Risk management – Jacobs assumes compliance and operating risk
- Access to thousands of O&M, engineering and technical experts
- Innovative technology, protocols, tools and systems
- Longer equipment life and service
- Budget certainty and peace of mind



Service capabilities

Facilities management

Jacobs delivers professional facilities management services that focus on enhancing the lifecycle and performance output of your assets. Services are provided on a scalable basis through trained and motivated technicians and staff who allow you to efficiently and effectively adapt to fluctuating business cycles.

We use data-driven facilities technology, implement industry best practices and solutions, employ a highly trained and engaged workforce and, most importantly, cultivate a close teaming relationship with you—our client.

Whether we are supplying technical resources or managing your complete facilities program, we deliver measurable performance-based results.

Services offered:

- Building/Plant O&M
- Central Utility Plant O&M
- Electrical and Mechanical Systems
- HVAC/Piping/Plumbing
- Automated Building Controls
- Environmental, Health and Safety
- Procurement
- Subcontractor Management
- Warehousing/Inventory Management
- Sustainability and Energy Efficiency
- Water/Wastewater Treatment

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Asset optimization

At Jacobs, we earn the privilege of being your partner on every project, every day. We have a long track record of delivering specialized performance optimization programs for clients worldwide. Even when we're moving fast, you can count on us to deliver safe, reliable, high-quality results every time.

Services offered:

- Data Analytics and Decision Making
- O&M Performance Optimization
- Computerized Maintenance Management System
- Work Management
- Key Performance Indicators
- Streamlining Maintenance
- Reliability Centered Maintenance
- Benchmarking and Performance Improvement
- Predictive Maintenance
- Building Info Modeling
- Organization Readiness and Governance
- O&M Training
- Facilities/Equipment Condition Assessments
- Commissioning (new, retro, continuous)

Our site-based facilities engineering expertise draws from our strong heritage as a top engineering firm.

Service capabilities

Facilities engineering

We provide full-service engineering and project/construction management services with either on-site based teams or off-site resources. We can provide an individual with a unique skill set for a system performance issue or a team of design professionals for large scale facility projects.

Expect integrated facilities solutions that advance your business goals.

Services offered:

- Architecture
- Planning and Design
- Detailed Design and Drafting
- Systems and Industrial Engineering
- Plant Engineering
- Building Services Engineering
- Project Management
- Construction Management
- Move Management
- Staff Augmentation
- Environmental Services
- Equipment Assembly and Relocation
- 7/24/365 Call Center

Industries we serve

Expect solutions that take advantage of proven technology, best practices and expertise drawn from multiple industries.



Corporate real estate



Higher education and municipalities



Electronics and advanced technology

Facilities outsourcing

Outsourcing functional aspects of your facilities organization offers the potential for improved efficiencies and long-term cost reductions. Our experience has shown there is typically 10 to 20 percent net cost savings in many customer organizations.

The strategic element provided by outsourcing is the opportunity to transition your organization from a fixed-cost structure to a variable cost structure to allow your business the flexibility to adjust to cyclical business conditions.

We're committed to delivering exceptional outsourced services and value through a flexible and scalable work approach that emphasizes cost management and reduction, an engaged and motivated professional workforce, quality and, above all, SAFETY.

Another primary consideration is the supplier's ability to successfully transition a facilities program and quickly gain a customer's trust.



Transportation



Automotive and manufacturing



Data centers



Pharmaceutical and biotechnology



Service capabilities

Intelligent facility systems

Our organization leverages systems for real-time, organizational decision making. The data provided will change the way administrators manage their second largest investment behind people.

Jacobs' intelligent facilities are focused on delivering a set of information-centric services that encompass both technology solutions and methodologies to design, construct, manage and operate our clients' infrastructure more efficiently, while improving their bottom line. Intelligent systems, additionally, allow for optimal use of resources (human, infrastructure, information, capital and natural) and aid in resiliency.

The below provides an overview of the 10 critical technology areas within intelligent systems.

- **IoT/Smart Sensors** – Collect sensor-based, real-time data from assets that intuitively understand infrastructure performance.
- **Industrial Control Systems** – Automation lets our clients "do more with less" to lower cost, improve performance and reliability, and increase efficiency.
- **Information Management** – Data is a source of business insight, it enables visibility, efficiency, innovation and digitalization.
- **Security** – Protect critical infrastructure from cyberattacks, physical attacks and natural disasters.
- **Optimization** – Turn modeling systems into engines for actionable insights and improvement.
- **Predictive Analytics** – Increase business productivity, drive effective decision making.
- **Digital Twins** – Simulation of large manufacturing, production and energy systems dynamically over time allow for out-of-the-box solutions.
- **Artificial Intelligence** – Automate analytical tasks that typically required human interpretation.
- **Smart Metering** – Meters, radios, RF network and software that capture, transmit and present systems data analytics to staff and end users.
- **Operational Technology** – Implementation and support for networkings, servers, applications, cybersecurity and a variety of additional IT related fields for ICS systems environments (IT for ICS).
- **Computerized Maintenance Management System (CMMS)** – Optimizing facility maintenance through predictive maintenance practices.
- **Palantir** – An additional joint venture to develop and realize cost savings through actionable modeling.

Expect technology convergence between the Facilities Department and IT.



| We create innovative solutions, striving to go beyond your expectations every day.



Why Jacobs facilities management?

Dependability

We earn the privilege of being your partner on every facilities program, every day. By delivering safe, consistent and reliable results we can demonstrate that you can depend on us today and in the future.

Creativity

Based on our extensive service portfolio, operational and technical expertise and a culture that encourages the pragmatic use of innovative ideas, we've earned a reputation of bringing creative, yet practical solutions to our clients.

Integrity

Count on personal attention from Jacobs employees because they are members of YOUR facilities team. Jacobs' culture attracts people who take a personal stake in the success of your business.

| The employee's welfare must always be a
| primary consideration when outsourcing.



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FY23 BY THE NUMBERS

40+
COUNTRIES

~60K+
TALENT FORCE

400
OFFICES

\$29B
IN BACKLOG

\$16B
ANNUAL REVENUE

\$1.9B+
VALUE PLUS CLIENT
APPROVED SAVINGS

\$9.8B
ESTIMATED ESG-
RELATED REVENUE

OMFS BY THE NUMBERS

4,600
O&M STAFF NATIONALLY

43 years
SERVING O&M CLIENTS
SINCE 1980

834
NATIONAL, STATE
AND LOCAL OPERATIONS
AWARDS RECEIVED

98%
CONTRACT RENEWAL RATE

Creating a more connected, sustainable world

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. With approximately \$16 billion in revenue and a talent force of approximately 60,000, Jacobs provides a full spectrum of professional services including consulting, technical, scientific and project delivery for the government and private sector. We help make the world smarter, more connected and more sustainable, supporting better outcomes for Advanced Manufacturing, Cities & Places, Energy & Power, Environment, Health & Life Sciences, Infrastructure, National Security and Space.

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