

Services Engineered to Keep Pace with Evolving Life Sciences Innovation

Innovation happens quickly in Life Sciences, but a strategic facilities management program can help keep you on the leading edge. Compliance, healthcare reform, resource shortages, higher material and energy costs, increased global competitiveness—the Pharmaceutical and Life Sciences industries are facing some significant challenges.

To combat them while also supporting growth, many of the country's leading companies have turned to Building Technology Engineers (BTE) to outsource non-core activities to improve efficiencies, mitigate risk, and reduce costs.



Engineering

Clean rooms, R&D environments, and laboratories need to be versatile and serve various purposes to keep up with the fast pace of innovation. BTE can design and re-engineer your existing spaces to make them as effective and efficient as they can possibly be. Our talented engineers can help ensure your facility's systems are performing at their very best by utilizing building recommissioning programs and comprehensive building assessments, ultimately leading to client-pleasing, costreducing system implementations.

Operations

The people at BTE are highly skilled in the advanced technologies and procedures facilities managers need to meet today's complex Pharmaceutical and Life Sciences challenges. We develop customized procedures for each site that are based on ISO 9001:2015-certified processes, and have specialized knowledge in GMP standards and specific equipment and contamination protocols. We are also backed by the stability and financial resources of a publicly-traded Fortune 500 company.

Cost Control

Life Sciences is a highly competitive business. So why not take advantage of EMCOR's national service agreements and 75+ affiliate companies to help reduce your operating costs. We can track and identify your utilities, labor costs, and overtime expenses, and implement productivity enhancements keeping your facility environments operating at peak efficiency.

Maintenance & Grounds

BTE's experienced team can perform virtually every type of maintenance, construction, operations support, and housekeeping service in nearly every type of Pharmaceutical and Life Sciences facility. Our technicians deliver comprehensive preventive, corrective, and deferred-maintenance programs that include robust work-order tracking systems, material management services, regulatory preventative maintenance, and on-site building surveys to help you formulate budgets and set priorities.

Readiness

At BTE, we design our systems and programs in a way that helps ensure our sites are in a state of compliance-readiness at all times. We employ specially trained team members who are technically proficient with GMP standards as well as managing and maintaining thirdparty certifications. Our customers have the luxury of peace of mind—because they're always prepared for agency inspections, no matter when they happen.

Recovering Value for Life Sciences Facilities

BTE's extensive GMP knowledge and experience in reliability centered maintenance (RCM) processes has earned the trust of multiple Pharmaceutical and Life Sciences companies throughout our 35 years of experience.

We help companies streamline value recovery through an integrated facilities, energy, and project-management approach aimed at optimizing building performance and cost control while improving regulatory compliance, safety, and security.

Our experienced staff will keep your facility safe, clean, comfortable, and compliant. With us, you can count on high-quality service and stringent cost control.

Services Provided:

On-Site Facilities Management Services

- > Plant Operations & Maintenance
- > Subcontractor Management
- > Energy Management
- > Cleaning & Grounds Maintenance
- > CMMS & Asset Management
- > Compliance Management, Inspection & Documentation

Engineering & Consulting

- > Clinical Engineering
- > Commissioning and Retro-Commissioning
- > Design/Construction/Project Management
- > Building Condition Assessments

Facility Maintenance & Repair

- > Mechanical Expertise
- > HVAC Systems
- > Plumbing Networks
- > Electrical Systems
- > Communications Networks
- > Building Automation Systems
- > Medical Gas Systems
- > Fire & Life Safety Systems
- > Specialty High-Purity Expertise



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