

ABM Energy & Power Solutions

Powering reliable performance— from design through long-term operations



ABM Energy & Power Solutions delivers integrated energy and power solutions that help organizations improve reliability, control costs, and enhance operational efficiency. By combining Engineering, Procurement & Construction (EPC) with comprehensive Operations & Maintenance (O&M) services, ABM provides a single, accountable partner across the full lifecycle—from initial design and deployment through ongoing performance optimization.

From microgrids and battery storage to EV fleet charging and mission-critical power systems, ABM enables organizations to reduce operational risk, increase uptime, and implement scalable energy and power strategies that support long-term growth.

Engineering, Procurement & Construction (EPC)

Delivered with certainty. Built for performance.

ABM | RavenVolt delivers fully integrated EPC services that simplify complex energy projects and ensure successful outcomes. By bringing engineering, procurement, construction, and commissioning together under one team, we provide greater control over schedule, cost, quality, and compliance—reducing risk and accelerating time to value.

Our in-house experts design and deliver customized solutions that integrate microgrids, generators, battery energy storage (BESS), switchgears, solar, and EV charging infrastructure. Each system is engineered to meet the specific operational, financial, and sustainability goals of our clients while ensuring seamless performance from day one.

From early planning through final commissioning, ABM | RavenVolt manages every aspect of project delivery—including system design, equipment sourcing, construction, and rigorous performance validation—so organizations can move forward with confidence.

Core EPC Outcomes:

- Faster project delivery with a single accountable partner
- Optimized capital investment through integrated design and procurement
- Reliable, compliant systems built to perform in real-world conditions

INTEGRATED ENERGY & POWER SOLUTIONS

ABM | RavenVolt delivers tailored solutions that bring together multiple energy technologies into a cohesive, high-performing system. By integrating generation, storage, and intelligent controls, we help organizations enhance resilience, improve efficiency, and better manage energy costs.

Our capabilities include generators, battery energy storage, solar, and intelligent controls and EV fleet charging infrastructure—all designed to work together seamlessly to support operational continuity and long-term performance.

Operations & Maintenance (O&M)

Maximizing uptime. Extending asset life. Reducing risk.

ABM | RavenVolt O&M services are designed to keep energy and power systems operating at peak performance long after installation. By combining advanced digital monitoring with expert field service, we help organizations reduce downtime, extend equipment life, and maintain safe, efficient operations.

At the center of this approach is our Network Operations Center (NOC) and Cortex digital platform, providing 24/7 remote monitoring, real-time visibility, and proactive issue detection. This enables faster response, improved system performance, and data-driven decision-making across all connected assets.

Comprehensive Lifecycle Support

ABM | RavenVolt provides high-value service capabilities that ensure energy and power systems remain reliable, compliant, and optimized over time.

EV Fleet Services

ABM | RavenVolt supports EV charging infrastructure with preventative maintenance, diagnostics, repair, and warranty management—helping ensure high uptime, reliable charging performance, and simplified fleet operations.



ABM POWER SERVICES

Our ABM Power Services team includes NETA-certified technicians who conduct rigorous acceptance testing to NETA standards, ensuring electrical systems are safe, compliant, and built to perform reliably from the moment they are energized.

With nationwide coverage, ABM is licensed in all 50 states, delivering consistent, high-quality service wherever our customers operate. Our teams bring deep technical expertise and industry-recognized certifications to every engagement, ensuring work is performed to the highest standards of safety and performance.

ABM Power Services also supports the ongoing reliability and performance of electrical distribution systems through comprehensive diagnostics, preventative maintenance, and system optimization. Services include arc flash analysis and mitigation, energy audits, lifecycle planning, and safety training—helping organizations reduce risk, improve system performance, and make more informed long-term capital decisions.

UPS BATTERY SOLUTIONS

ABM | RavenVolt provides battery lifecycle management services including monitoring, testing, maintenance, and replacement planning—ensuring backup power systems are reliable and ready when needed most.



One partner. Measurable results.

By bringing EPC and O&M into a single, integrated offering, *ABM Energy & Power Solutions* simplifies your project, achieving better outcomes across your power system.

With ABM | RavenVolt, customers gain:

- Improved system reliability and operational uptime through an integrated design build operate maintain model
- Greater cost control across capital and operations
- Reduced risk through expert design, delivery, and maintenance
- Scalable solutions that support future growth and sustainability goals

Powering What's Next

With deep engineering expertise, national execution capabilities, and a lifecycle approach to service, *ABM Energy & Power Solutions* delivers the performance, reliability, and scalability organizations need to power what's next.

Learn more at [ABM.com/energypower](https://www.abm.com/energypower) or call 866.624.1520 to speak with an expert.

