S. L. KING
TECHNOLOGIES, INC.
Where Discipline and Expertise Converge

Create value and manage risks through optimization and performance

To ensure reliability, increase resiliency, minimize costs, improve operational efficiency, and maximize value creation, you need strong asset management disciplines and practices. This is why **S. L. King Technologies** works with cross-functional teams to take asset management to new heights and achieve successful and sustainable outcomes.

Strategic Asset Management Planning

Organizations that have a top-down, strategic plan for managing asset lifecycle activities are best positioned to maximize asset value for long-term organizational success. Without a roadmap to optimize asset management activities, teams struggle to gain clarity, alignment, and direction. At **S. L. King Technologies**, we employ a collaborative approach, working with cross-functional teams to understand current performance and practices, identify areas for improvement, and develop custom asset management plans that result in a more efficient and effective organization and higher levels of risk awareness and mitigation.

Asset Class Management Planning

When organizations implement operations and maintenance strategies for their multiple classes of assets, they can simplify the management of a complex portfolio, reduce cost, improve performance, and minimize risk. A single asset management plan is not enough to deal with the emerging challenges, increased regulatory scrutiny, compounding business complexity, and ever-present cost pressures. At **S. L. King Technologies**, we work with cross-functional teams to develop plans for effectively managing individual classes of infrastructure assets throughout their entire lifecycle so that organizations can streamline operations and maximize asset performance.

Asset Inventory and Tracking

Having accurate and real-time visibility of assets is essential for organizations to deliver exceptional service and protect their investments. Yet, the precise tracking, documenting, and organizing of various asset inventories, from physical equipment to digital resources, remain challenging for many. **S. L. King Technologies** partners with teams to implement data-driven inventory and tracking solutions as part of an overall strategy to manage asset value, use, condition, maintenance, depreciation, and operating cost.

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Performance Analysis and Optimization

Organizations that achieve an optimal balance with asset performance, reliability, and cost are much more capable of maximizing value and delivering a positive customer experience. Without a framework to monitor key metrics like maintenance records, asset utilization, and downtime, teams struggle to achieve basic performance objectives. At **S. L. King Technologies**, we leverage data-driven insights to help organizations identify opportunities for improvement, stay on top of ongoing maintenance, and manage asset throughput, quality, and availability.

Risk Assessment and Mitigation

Organizations can protect vital assets and investments with a solid framework to identify risks and reduce the adverse and potentially long-term effects of unexpected events. With a focus on day-to-day activities, businesses often abdicate, postpone, or rush through risk assessments resulting in ineffective risk mitigation strategies. **S. L. King Technologies** provides a comprehensive and effective framework for a thorough evaluation of assets and assists with the implementation of evaluation strategies for achieving essential outcomes to minimize downtime, ensure regulatory compliance, and safeguard assets in the face of a threat or vulnerability.

Training and Knowledge Transfer

Organizations that are committed to performance improvement, resilience, cost-effectiveness, customer service, and operational excellence must invest in the training and development of their workforce. With such a wide range of activities associated with the practice of asset management, individuals need routine exposure to best practices, industry standards, improvement techniques, real-world stories, and working exercises with the latest technologies. From workshops to customized training programs, **S. L. King Technologies** empowers individuals to become asset management experts who can keep pace with evolving risk management, asset investment planning, and increased compliance reporting expectations.

Continuous Improvement and Support

When individuals feel supported and are encouraged to try new things, organizations can reach new levels of innovation and performance, enhancing long-term success. With the introduction of infrastructure assets to support net zero initiatives, new technologies to manage data, and increasing regulations worldwide, organizations must embrace a culture of continuous improvement. **S. L. King Technologies** works with cross-functional teams to ensure they have the right tools, templates, and processes to identify opportunities and optimize the practice of asset management as processes evolve across the organization. ◆

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to become asset management experts.

Empower your teams to deliver operational excellence

Total Productive Asset Management is a comprehensive approach to unlock the full potential of your assets and harness the collective knowledge and expertise of your workforce. This is how **S. L. King Technologies** works with cross-functional teams to revolutionize how you manage your assets, enhance productivity, and foster a culture of continuous improvement.

Empower Your Team

Organizations that implement Total Productive Asset Management leverage the insights and contributions of every team member. Without a culture of engagement and accountability, teams miss opportunities to drive innovation and achieve operational excellence.

At **S. L. King Technologies**, we provide a structured framework for asset management and then empower cross-functional teams to take ownership of asset management processes at every level.

Streamlined Asset Management

High-performing organizations outperform similar organizations with similar constraints by achieving the highest possible return on investment and creating and capturing the most value from their assets under management. To maximize uptime and improve asset utilization, organizations must address process inefficiencies, apply best-in-class methodologies, and implement robust tracking and reporting systems. As part of our Total Productive Asset Management service, **S. L. King Technologies** works closely with cross-functional teams to deliver clarity, efficiency, and standardization for workflows that directly impact asset management activities.

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Continuous Improvement Mindset

When organizations embrace a culture that thrives on adaptability, learning, and the pursuit of excellence, individuals feel empowered to share their experiences and try new things. However, there must be trust, cooperation, safety, support, accountability, and inclusion for people to fully engage.

Through collaborative problem-solving sessions, cross-functional teamwork, and data-driven performance reviews, **S. L. King Technologies** delivers a Total Productive Asset Management framework that helps teams identify opportunities, implement process enhancements, and adopt methods that drive innovation and growth through continuous improvement.

Data-Driven Decision-Making

The power of data-driven decision-making is reshaping the business landscape, making it a fundamental element for sustained success. Converting collected data into clear and actionable insights can be challenging. As part of our Total Productive Asset Management service, **S. L. King Technologies** help teams analyze and visualize key performance indicators (KPIs) to drive informed decisions, optimize asset lifecycle and maintenance activities, and prioritize plans and programs for long-term success.

Team Collaboration and Knowledge Sharing

When cross-functional teams share experiences and best practices, organizations can tap into the collective intelligence of their workforce and achieve a higher return on investment in assets across the whole asset life cycle. Without a Total Productive Asset Management framework, silos often emerge causing collaboration to break down and insights to be lost. At **S. L. King Technologies**, we deploy effective communication channels, knowledge repositories, and collaborative platforms to facilitate seamless information exchanges that drive improvements to asset management outcomes.

Transform Your Asset Management Approach with Total Productive Asset Management

Embracing a Total Productive Asset Management approach is widely recognized as a key to unlocking new levels of operational excellence. Unless management, engineering, maintenance, and operations teams are involved in proactive and preventive practices for improving asset reliability, organizations miss opportunities to experience higher productivity and profitability. At **S. L. King Technologies**, our experts work closely with cross-functional teams to implement a comprehensive strategy for asset management, process improvement, and data-driven decisions. ◆

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S. L. King Technologies is where project management discipline and subject matter expertise converge. While many service organizations only offer frameworks for executing strategy, we leverage our experience and industry knowledge to help organizations crystalize vision, integrate technology, implement best practices, and operationalize strategic imperatives.

Contact us today to initiate your journey toward total productive asset management.

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