



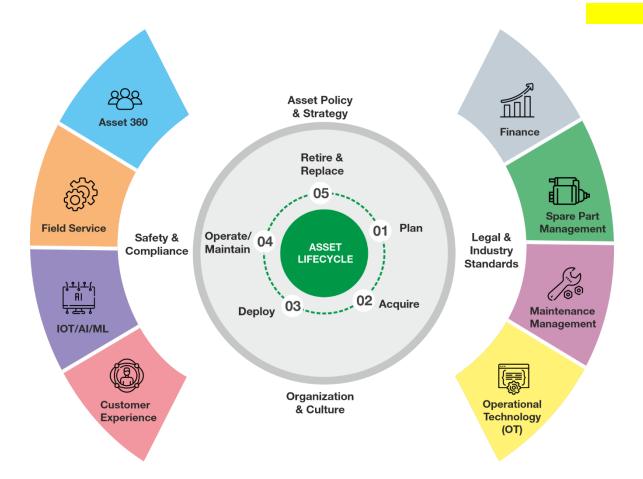
3350 Scott Blvd, Bldg. 34 Santa Clara, CA 95054 Phone: +1 877-849-5838 www.acnsol.com Gone are the days when enterprise asset management (EAM) was just a maintenance department responsibility. EAM is now becoming an integral part of organizations focused on the operations-centric business approach. This market is witnessing a tectonic shift in EAM's capability to serve as critical differentiators. An EAM system has a direct impact on the profit and loss (P&L) statement and balance sheet of a business by enabling less unplanned downtime and extended asset longevity—some of the critical reasons why you should consider implementing EAM within your organization.

- Lack of data or inaccurate data for Asset Tracking lifecycle
- Compliance with regulatory and industry standards
- Absence of Data or Data and information stored in multiple information systems
- Asset management operates like a cost center
- Losing organizational knowledge through an ageing workforce
- Increasing asset sophistication and complexity
- Optimize work order scheduling based on resources, tools, parts availability etc.
- Reduce maintenance costs and increase Return on Assets
- Improving Asset utilization and performance
- Optimize the promised services and efficiencies that can be delivered from the asset
- Manual and noncompliant safety processes and work permits
- Need to capture and turn the data flowing from equipment into intelligence

The goal of EAM is to optimize asset life cycle to decrease the Total Cost of Ownership (TCO) and maximize Overall Asset Productivity (OAP) and Return on Asset (ROA). EAM incorporates the management of an enterprise's assets across different facilities, departments, business units and geographical areas throughout each Asset's lifecycle. These assets can include plants, buildings, machines, vehicles, and infrastructure.

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An EAM system is used to plan, control, optimize, and execute the assets' needed maintenance activities with respective priorities, materials, tools, skills, and available information. It includes design, commissioning, operations, maintenance, and replacement of Assets. An EAM solution includes functionality for:



The benefits of implementing an EAM are multifold for an organization. The below graphic illustrates the benefits for the different departments.

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• • • • • • •	Spare Parts Management First time fix rate Parts Availability Consumption Inventory reduction Stock availability Predictive parts Inventory Insights Asset liability management	•	LOT Asset Tracking. The ability to know where each item is at any moment of time Real-time Inventory Management. Io optimize operations by ensuring accurate tracing and efficient use of resources and minimizing waste IoT ensure better risk management and data security		sset performance	Fro Pro Eve on tra org Sta Ba Ba Im	ansformation om Reactive to oactive Maintenance actices erything can be done a mobile platform, a unsformation in ganizational practices andardize Best actices t Rid of Maintenance cklog prove Health and fety Practices		Field Service & Maintenance First time, fix rate, mean time to repair Leakage (Warranty, Contract) Technician productivity Up-time & SLA Cost center to profit center New revenue streams Collaboration & mobilized workforce NPS Re-designing/Enhancing Maintenance process Outcome based business models	• • • • •	CXO Profitability & revenue increase Market share, differentiation & brand integrity Digital innovation and pace Skill availability & utilization Digital transformation Customer behavior CSR impact Changing business models (As-a-service) Regulation & Leadership	•	Finance Better financial results because of better ROI and/or cost reduction Maximizing return on assets (ROA) Reducing costs and risks Collect, consolidate and analyse essential information on virtually all types of assets.

About Accrete

Accrete Solutions is a leader in SAP EAM implementations and have a long track record of success in the space, uniquely combining SAP EAM capabilities with a real-world IoT device connectivity platform. Accrete has teamed up with Efftronics to offer a complete End-To-End Smart SAP EAM IoT enabled solution to customers. Let us connect to schedule a presentation to showcase the IoT Platform's implementation, which manages 6+ million devices connected to 200+ command centers generating 22+ million records per day. Smart EAM IoT Platform can offer you measurable improvements in Asset Performance, Regulatory Compliance, Proactive Maintenance, and increased Customer Satisfaction.

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