CA IT Asset Manager
Software Asset Management

Overview
CA IT Asset Manager enables better management, control, and protection of software investments in today’s age of continually increasing IT complexity and digital transformation. It helps you automate license management processes and develop a more accurate software application and license position. You can plan, manage, and budget for on-premise, cloud, hybrid, and virtual licensing models, enabling you to increase ROI for software expenditures and cloud services. It provides extensive vendor coverage and automation, superior data quality management, robust integrations, and advanced analytics to calculate license demand to better optimize usage and drive lower costs. Visibility into installed software helps remediate and minimize exposure to cyber security risks.

Business Challenges
The complexity of today’s fast-changing IT environments and drive toward digital transformation places new challenges on IT asset management teams. Traditional software asset management practices provide a basic understanding of financial, contractual, and operational aspects of software assets. However, the proliferation of mobile devices, virtualization, and cloud-based technologies and deployment options, make it more challenging to manage, optimize, and protect those financial investments.

Unfortunately, most organizations are ill-equipped; they rely on spreadsheets or homegrown databases to track software licenses and their utilization. This makes it difficult to understand which assets are truly being used and which are available. The consequences of poorly executed asset management practices can be devastating: failure to manage and maintain control over software usage and licenses can lead to grueling compliance audits, financial penalties, and damage to reputations. In addition, cyber threats are very difficult to investigate without detailed knowledge of your software assets or identification of unauthorized software.

Solution Overview
CA IT Asset Manager provides comprehensive software lifecycle management that delivers proven ROI by helping control IT spending, enabling regulatory and policy compliance, improving service delivery, and gaining insight into assets involved in cyber threats. It helps simplify the cost, complexity, and compliance equation around managing software assets so you can focus less on day-to-day operations and bring more value to the business and bottom line.

Robust software license and financial management, integrations, and KPIs deliver accurate data for better operational and strategic decisions. Compliance views help you plan your software licensing needs and prepare
Solution Overview (con't)
for license audits. The solution enables you to look at the future state of your license positions and analyze the impact of IT infrastructure or software license model changes on the demand and cost for software licenses.

Critical Differentiators
CA IT Asset Manager software asset management capabilities stand out from those of other solutions.

- **Master catalog.** A centralized, comprehensive database of commercial and technical information for a continually growing list of more than 90,000 software products from over 300 vendors.
- **Data quality management.** Dashboards provide immediate visibility into key filters and parameters to help you clearly understand software usage and license positions.
- **Metric engines.** Management insight is provided across an extensive library of software vendors for fast, informed financial decisions based on usage and demand. Connectivity allows you to stay current on vendor license models for more precise reporting and decisions.
- **Simulation and optimization (optional).** Algorithms analyze and simulate the effects of different hardware scenarios on license demand, compare the financial implications of alternative licensing options, and recommend changes to the operational environment to reduce demand for licenses.

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<th>Data Quality</th>
<th>Master Catalog</th>
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<td><strong>Reduce audit and legal exposure</strong></td>
<td><strong>Realize cost savings</strong></td>
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<td><strong>Optimization</strong></td>
<td><strong>Manage new and dynamic licensing models</strong></td>
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<td><strong>Integration</strong></td>
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Related CA Service Management solutions (optional):

- **Service desk and catalog.** Provides comprehensive service request, support and delivery.
- **Advanced reporting and dashboards.** Provides advanced self-service dashboards and reporting.

Related Solutions
Related CA IT Asset Manager capabilities:

- **Hardware asset management capabilities.** Manage the IT hardware asset lifecycle. This is in addition to the software asset management capabilities detailed in this data sheet.

For product information, visit our website at: [ca.com/sam](http://ca.com/sam)