

“For our investment, the value we have already realized is significant. I would say the adoption of an SAO strategy is low-hanging fruit for a majority of businesses to improve their bottom line.”

S. Vishwanathan, GM, R&D, Bajaj Auto

Software Asset Optimization

Visualize, analyze and optimize the utilization of enterprise-wide software licenses from anywhere.

Software Asset Optimization: For Bottom-line Growth

Altair’s “Software Asset Optimization” solutions (SAO) enable visualization and analysis of global software inventories and utilization rates across facilities, divisions, departments, projects and users. Having deep domain expertise in business analytics, software licensing systems and high performance computing, Altair’s SAO solutions are tailored specifically to the unique needs and requirements of each organization.

Business Challenges

- Inventory records unavailable or inaccurate
- Unknown usage details of procured licenses
- Justifying new licenses /maintenance renewals
- Manual, labor intensive capacity planning process
- Right-sizing inventory against staff productivity

Business Benefits

- On-demand access to license inventory/usage/trends
- Identification of under utilized licenses
- Rapid reconciliation of software requests vs capacity
- Quantitative insight to support vendor negotiations
- Improved software capacity planning and forecasting

Business Drivers

Software Asset Management can cut software costs by 20%
IDC, computing.co.uk, Q4/2010

A recent survey indicated that 65% of respondents had at least one software audit in the previous 12 months
Gartner Industry Report, 2012*

25% of procured software is shelved or not used enough
2011 HyperWorks Technology Conference

Cost optimization will remain a priority for ITAM, IT procurement, IT finance and vendor management professionals in 2012
Gartner Industry Report, 2012*

*Gartner, Inc., Agenda for IT Asset Management and Procurement, 2012, Alexa Bona, Feb. 16, 2012.

A Rapidly Deployed, Scalable Solution

Altair's SAO Solution has been architected to be rapidly deployed in any environment delivering critical business insight within a matter of days. Easily scalable and providing secure access from anywhere, this baseline solution enables a long-term, low maintenance platform to maximize license utilization and staff productivity.

Alert Dashboard and Automated Notifications

When launched, Altair's Baseline SAO Solution opens to a high-level, interactive alert dashboard that visually displays key metrics and critical notifications. Alerts requiring immediate action are automatically emailed or texted.

Usage Statistics and Analysis

Intuitive drill-paths from the Alert Dashboard enables IT stakeholders to quickly discover the root cause of problems, identify solutions, determine available capacity and better forecast needs. More than 40 standard reports provide on-demand, reliable insight for accurate decision-making.

Scalable Enterprise Analytics Solution

By extending Altair's SAO solution to LDAP, ERP, HR and financial business systems, organizations can perform financial impact simulations, productivity risk assessments and multi-variant optimization studies to further drive-down software and maintenance costs.

Supported License Managers

- FlexLM, FlexNet
- SLS
- DYNA
- LicMan
- Proprietary / Others
- Beta_LM
- IBM LUM
- Reprise (RLM)
- LM-X

Software Requirements

- MySQL 5.5.25
- Tomcat 1.6

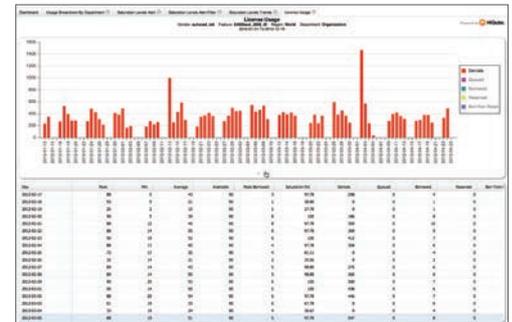
Hardware Requirements

- 4+ CPU
- 8+ GB Ram on server
- 100+ GB HDD

More than 40 Standard Reports



SAO Delta Drill



Saturation Dashboard



Efficiency Dashboard



Secure mobile access



Altair Engineering, Inc.
1820 E. Big Beaver Rd. Troy, MI 48063-2031 USA
Phone: +1.248.614.2400 • Fax: +1.248.614.2411
www.altair.com • info@altair.com

For more information about Software Asset Optimization and other Enterprise Solution Offerings, contact us at info@altair.com

Altair's Enterprise Software and Solutions division helps companies to solve business and engineering problems at the desktop, team and enterprise levels. We work closely with our clients to increase organizational efficiency and decision-making by building solutions that are tailored to their unique environment and processes. These solutions include: cloud-based simulation and high-performance technical computing, CAE workflow automation, and specialized data analytics applications.