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# **Are Hidden IT Costs Affecting Your Bottom Line?**

Do you pay for software licenses and IT resources that your company doesn't use?

Open iT creates software for IT resource monitoring, reporting and optimization. Companies around the globe use Open iT to reduce the cost and complexity of managing corporate IT assets.



#### **The First**

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#### **SPE Big Data**

## Software Metering Tools: An Undervalued Source of Increased **Efficiency and Savings**

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The volatility of today's global economy has led to an increased awareness and focus on the surplus cost of underutilized IT assets. By metering the usage of software applications and other IT assets, companies stand to gain a lot in cost optimization, asset efficiency and user efficiency.

Efficiency and Savings

necting with our customers, gen- the goals of our organization?

of the investment.

the sense that there is little user efficiency can implement are used throughout the organizaknowledge about who is using technical solutions to achieve this. tion is valuable information for which applications when, for This article will identify the bene- the application support team, for what purposes, or how efficient- fits of software usage metering directing efforts of user training ly-including how the frequency and optimization, based on first- and support. When applications or of use compares to the number of hand experience from working features are not fully used, and

Software metering tools: An Un- software licenses purchased. The with companies implementing to running our companies, con- licensing of software assets with we have found:

ing us from our competitors, and due to a variety of reasons, in- greater the dependency on these even inventing our products. Al- cluding technical or organization- applications for profit growth, the most every major company relies al complexity and a dismal track more likely companies are to on general business applications, record of consulting projects try-value solutions that can help them specialized or scientific applica- ing to address IT Asset Manage- with cost optimization, asset effitions, and extensive systems tools ment. Whatever the reasons, the ciency and user efficiency. that operate in the background to volatility of today's global econo- 2. By tracking software purchased make the company perform. We my has led to an increased aware- against what is actually used, and are all aware that software is not ness and focus on the surplus cost applying this information in conan optional asset, yet surprisingly of unmanaged IT assets, as well tract negotiations with key venfew companies manage their soft- as improved technical solutions to dors, companies are able to cut ware portfolios with an enterprise manage such assets. Companies the cost of software ownership by perspective or a long-term view wanting more responsive IT man- at least 25%. agement, reductions in the total 3. An overview showing how

Software is often unmanaged in cost of ownership, and improved extensively certain applications

dervalued Source of Increased relevant IT management ques- processes and systems for cost tions remain: Are we utilizing our optimization and asset efficiency. In today's business environment, most expensive IT assets effi- After a decade-and-a-half of work software applications are essential ciently? Have we aligned our with Global 1000 organizations,

1. The more expensive the softerating new business, differentiat- Such lack of management can be ware applications are, and the



## What's Really Going on with my Licenses?

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when this underutilization can be identified by metering software. the team can then use this information for user training and support, to fully realize the potential of the application. Alternatively, the application may not be relevant and could be retired. This is the type of decision made best when based on real asset usage data

4. Software usage metering enhances the IT team's ability to participate in corporate compliance. Compliance requirements are on the rise, forcing companies to keep track of contracts, data and other corporate assets and processes. Software and IT asset management provides the basic tracking and monitoring of hardware, applications and services that enable the regulated data to be audited. Good compliance programs incorporate metering

and optimization of IT assets. repository, inventory and usage this feedback back to R&D. tracts are up for negotiations.



provider in getting precise cus- needed later the user can reclaim resulting in conscious planning 5. A successful Software Asset tomer feedback on products and the license with one click, without and fiscal stewardship. In the long Management program includes features valued most, to funnel losing the work he was doing run, reducing waste delivered when the license was taken from significant cost savings, especialmetering. All this can take time to 7. Another advanced approach to him. This gives a high ROI for ly in such a large and complex implement, but savings can begin optimize software licenses is companies that are running close environment. According to one of immediately when the customer harvesting under-utilized or inac- to capacity on their applications, the company's Global Applicaimplements a software usage tive software licenses. High-end or are approaching renewals of tion Portfolio Managers, "Data metering and optimization com- software applications are often the agreements and can cut back collected by Open iT tools are ponent that can be 100% automat- licensed on a concurrent usage on licenses not in active use. We being used to communicate with ed. Our experience shows that a basis, where there is a limited see a cost improvement of 10% our software vendors and to crecompany can expect a return on number of licenses available at for companies that implement this ate flexible licensing contracts investment within six months of any one time for the user commu-functionality. that reflect the real license needs implementing a usage metering nity. Many end-users therefore As a solution provider in this of the company." He explained system, depending on when con- access software licenses in the niche, we are seeing increased that, "We have been able to remorning, just in case they need it opportunities to work with clients cover the cost of the tools imme-6. Collaboration between an inde- throughout the day. Users that who appreciate the competitive diately by identifying licenses no pendent software vendor and the "stake-out" their licenses are advantage they gain by managing longer needed from a vendor software vendors delivering busi- expensive for the company. With costs while protecting their long- whose contract was up for reneness and systems applications can limited administrative and man- term investment in critical IT gotiation. Even before the first also be highly instrumental in agement resources, it is costly to assets. year was over we had a 10fold delivering value to companies follow up and correct this behav- To illustrate these points, consid- return on investment." that buy software. For example, ior in a manual way. A best prac- er the case of one Global 100 The focus for IT Asset Manage-Open iT is a partner with both tice in this area is to harvest inac- Company, having about 35,000 ment (ITAM) solutions has Schlumberger and Halliburton tive licenses automatically: inac- employees worldwide and nearly changed considerably in the last (Landmark), two software ven- tive software licenses are auto- \$80 billion of assets. While soft- few years. Instead of creating an dors for the oil and gas E&P mar- matically freed up and reclaimed ware is not their most expensive all-encompassing IT Asset Manket. As customers increasingly back to the license pool to be used asset overall, it is a large part of agement solution that requires the demanded flexible license agree- by more active users. The defini- their IT expenditure. Therefore, whole IT organization to adopt all ments, these partners saw the tion of "inactive usage" can be set the asset management team decid- ITAM processes and solutions, value of a partner offering track- independently for each applica- ed to use a tool to automate track- with the risk of not being able to ing usage of their tools, and chose tion: for example, inactivity ing of software assets, and to use carry through with such a grand Open iT to deliver this capability. could be determined by lack of the data collected to charge re- change of focus, many companies End-users can now follow the full keystroke or mouse movements gions and departments for the sees the benefit of 'harvesting low life cycle of applications - from within an application for a certain usage of valuable application hanging fruit' by focusing on the uptake of new technology to time period, or by CPU usage, or licenses. In addition to meeting heavily used, high-end, core apthe retirement of old versions and a combination of these two meth- regulatory financial reporting plications first. This will give an features. Insights into the usage of ods. The user will receive a warn-requirements, internal chargeback immediate ROI - as well as give applications and features, while ing, and if the software remains (internal pay-per-use) created the IT organization experience in helpful to managers at end-user unused then the license is freed greater awareness of which assets working with an ITAM solution. sites, can also aid the software up and given back to the pool. If are in use and what they cost,

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