Analyzer for ANSYS® Software

ENTERPRISE

Key Features & Benefits

- **Enterprise-wide ANSYS usage data collection**
  Live data is collected and used in reports so managers can easily see how their IT assets are being used across the organization

- **Customizable reports and dashboards**
  Dashboards can be personalized according to the requirements of the enterprise

- **Integration with present enterprise systems**
  Allows integration with SAP/LDAP/Active Directory for more accurate reporting of ANSYS usage across the enterprise

- **Multiple ways to generate license usage reports**
  Integrate with other Business Intelligence (BI) Tools like Spotfire, Tableau, Microsoft Excel and Power BI Pro

- **Proactive email alerts and notifications**

- **Enable IT chargeback or cost allocation**
  Establish a fair cost allocation system based on the actual usage of software resources

Open iT, Inc. is a leading provider of software asset management tools, used by a wide range of companies to reduce the cost and complexity of managing corporate hardware and software assets. Many engineering, design, and research disciplines utilize powerful application software. Open iT management software helps ensure maximum utilization and ROI of these valuable assets. Open iT is the first partner of ANSYS® for software usage monitoring and reporting.

Open iT Analyzer for ANSYS Software Enterprise is a powerful solution designed to deliver accurate, efficient and reliable usage reporting and monitoring. It is designed for medium to large enterprises with matrix management that needs advanced analysis of data.

This is preferred solution to meet complex reporting requirements, to ensure compliance, to be able to integrate enterprise data sources with global usage metrics, to be able to perform advanced invoicing for supporting chargeback mechanisms and more.
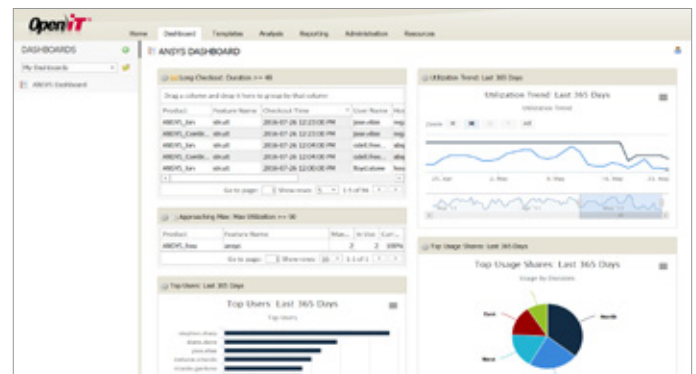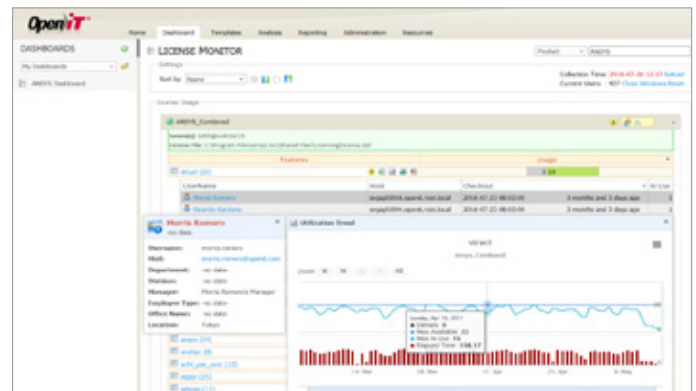
Components and Features

Analyzer for ANSYS Software Enterprise includes all of the components of the Professional edition plus the **Analysis Server** - an enterprise-grade, SQL-based analytical tool aimed for high-end users and organizations with complex reporting and analytical needs to better view and manage their business process.

Real-time License Monitor Portal

Analysis Server's License Monitor Portal provides real-time view of license usage with details on the user, host names, checkout time and the number of licenses used by a specific user or group. It also shows a quick comparison of users, as well as product and feature usage. ▶

Analysis Server extends the functionality of the License Monitor by including features for creating customized dashboards that allows users and administrators to monitor exactly what they want to see. One can monitor metrics, such as License Denials, License Efficiency and Top Usage, and one can easily configure subscriptions for alerts so that concerned users are always informed about the status of ANSYS licenses. ▶

Open iT Software tools that analyze and optimize your IT resources:

License*Analyzer*™
Provides an enterprise view of software applications enabled by license managers, showing when and by whom they are used over time, by location, business unit or project group. Enables chargeback accounting, usage-based license agreements, accurate workflow analysis and optimal license usage.

License*Optimizer*™
Monitors activity levels for installed applications and can free up unused licenses for active users on high priority projects, delivering extremely targeted license management.

System*Analyzer*™
Measures CPU, memory and I/O usage for all applications, users, and hosts, as well as application usage and inventory for PC's and workstations. Permits fine-tuning of machine capacity and chargeback or usage accounting for a variety of system-wide IT functions.

Storage*Analyzer*™
Delivers an overview of disk and backup data, enabling optimal data storage management. Shows trends and potential capacity problems and provides an accurate basis for charging for data storage services.

Application*Tracker*™
Monitors activity levels of all applications on Windows and Unix platforms. Includes an independent licensing method system that can run without using wrappers.
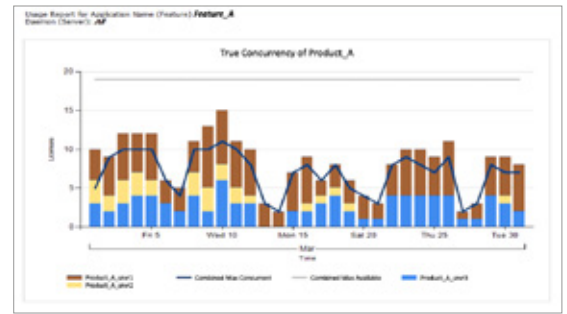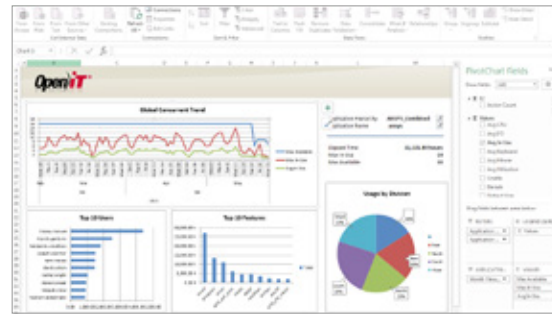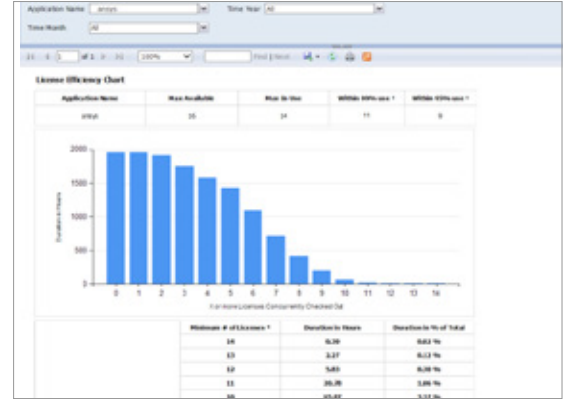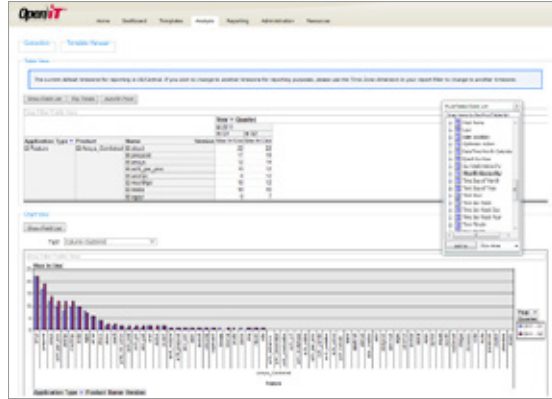
Usage*Analyzer*™
Tracks keyboard and mouse activities to find inefficient computer user patterns and to monitor activity levels of user/hosts and applications.

*Supports Unix and Windows platforms.

Flexible Reporting

Analyzer for ANSYS Software Enterprise provides multiple ways to create report such as through web-based pivot table (Analysis console), report templates, dashboards, MS Excel and other BI tool. Despite its advance features and high customizability, reporting with Enterprise is intuitive and as easy as drag and drop.

Facilitate Internal Chargeback

Analyzer for ANSYS Software Enterprise provides an interface for connecting to LDAP or Active Directory, in order to download additional information about the users, such as Full Name, Business Unit, Location, Cost Center, etc. This enables Open iT reporters to use the Active Directory, LDAP or SAP information to report on any combination of user groups, such as country, division, location, business unit, cost center or project, establishing a fair cost allocation system allowing the organization to easily charge each department or business unit for their use of software resources.
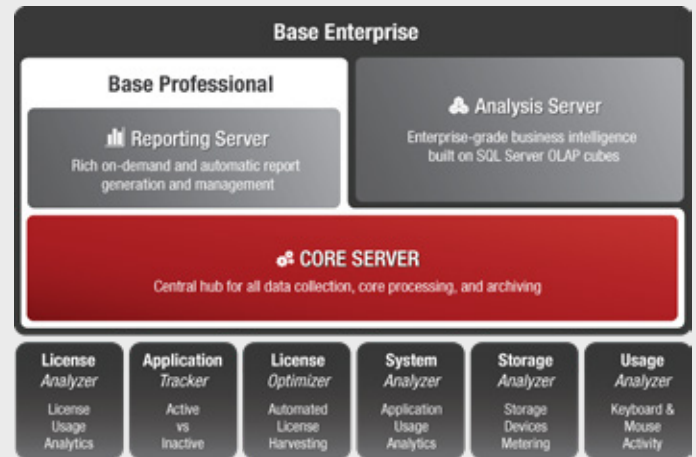
Open iT Software Suite

The Open iT Software Suite is a client/server based solution containing reporting tool mechanisms. The Open iT Core Server is the central hub for data collection, storage and processing. It receives collected usage data from optional client modules, which are installed on areas of the IT infrastructure targeted for usage monitoring. Processed data is then made available by the Core Server to the rest of the Open iT system for reporting and asset management purposes.

Open iT offers both On-premise and Cloud-based SAM solution to meet our customer's specific network architectural needs and requirements.

> 66
> *Open iT is an indispensable tool for monitoring and managing our data resources.*
> 99
>
> **Ole Preben Berget,** *Statoil*

Modular composition of the Open iT Software Suite

Get Started