

HP and Metron Athene for HP OpenView



Save money on hardware and software licensing through effective automated capacity modeling using standard HP OpenView outputs

ITIL Capacity Management

Your business is demanding an effective ITIL implementation. HP OpenView provides you with the majority of the functionality you need to manage your Adaptive Enterprise. For those users who need extended Capacity Modeling functionality, Athene offers the vital capability of Capacity Modeling to HP OpenView.

HP OpenView Capacity Modeling Plug In

Designed for any organisation that wants to save money by making their Capacity Management function proactive. The Athene Plug In now adds to HP OpenView the modeling element of Capacity Management seen as so critical in the ITIL Capacity Management definition. Modeling enables Capacity Management to interface with other ITIL processes such as Service Level Management, Problem and Incident Management so that they too become more proactive and business oriented. Athene automatically generates models of future performance from standard HP OpenView data sources. This enables a wide range of 'what if' predictions of future capacity requirements and service levels for different business scenarios to be generated in minutes.

Solution benefits

- Greater return on HP OpenView investment
- Modeling without the need to run additional agents
- Significant financial savings only available from modeling
- Visibility and repeatability of processes that comes from a fuller ITIL implementation
- Improved effectiveness of other ITIL processes

Working Together with HP

As a member of the HP Developer & Solution Partner Program we are able to leverage the sales, marketing, and technical resources of HP to create unique solutions across the broad spectrum of HP platforms and operating systems. With access to leading-edge technologies and services, we can meet a wide range of business needs with advanced solutions, developed and delivered quickly, and optimized for reliable performance using the most advanced HP technologies.



ITIL Capacity Management

HP OpenView data can be used as a source of data for Athene's Planner module. This offers HP OpenView users a greater return on their investment. The integration extends HP OpenView's functionality without incurring the overheads of running multiple agents.

Although device utilizations vary linearly with changes in the workload, response times do not due to the effects of contention for system resources. Performance can only be predicted accurately by using advanced mathematical modeling techniques such as those developed and proven by Metron. Athene confers the advantages of these methods without requiring any mathematical knowledge.

Athene builds models from an HP OpenView extract file. A scenario facility enables the client to define the way in which configurations and workloads will change. The resulting model is solved in seconds. The results are displayed using a powerful graphical reporter that focuses attention on current or potential performance problems.

Key Features of Athene's performance prediction:

- Evaluates the effect of changes in workload on end user service levels
- Predicts the effect of hardware upgrades and other configuration changes
- Identifies system bottlenecks
- Predicts resource utilization and response times
- Reports results by device and key elements of the workload

HP Products Supported

Our solutions are supported on a broad range of HP servers across both RISC and/or Intel architectures. From blades and clustered servers to high-powered 64-bit, multi-processor super-computing, HP servers set the standard for performance, scalability, availability, and manageability. With their industry-leading innovation and value, HP servers are the ideal choice to meet your most demanding business needs.

HP OpenView Management Software

Our solutions leverage the HP OpenView portfolio of management solutions, providing the intelligent tools you need to ensure that business-critical data and services are delivered on time, all the time. With HP OpenView solutions, you gain a new level of insight and control to increase the performance of your infrastructure, anticipate and correct problems before they become critical, automate and manage change in real time, and keep your data secure.

Service and Support

Metron's consultants are called upon by manufacturers and users to trouble-shoot critical performance problems or to provide regular performance management and capacity planning reporting. Metron's consultants work closely with the client's own staff to maximize the transference of skills and techniques and provide ITIL Performance and Capacity Management training at all levels.

Building on the value of strong relationships

By working with HP, we have the resources, experience, and knowledge of an industry leader to ensure our solution delivers the business results and value your company requires. HP is a company that thrives on innovation, with a proven track record of success in virtually every market, customer segment, and region worldwide. Together, we have the technology and services to meet your most demanding needs.

Metron has been developing tools for Performance Management and Capacity Planning for twenty years and was one of the first to bring these tools to the UNIX marketplace. With HP OpenView and Athene working in partnership, Metron can now provide the level of predictive Capacity Management capabilities encompassed in Athene to sites that have standardised on using HP OpenView for the collection of performance metrics.

Working together to drive success

By combining standards-based and modular technologies with our leading-edge applications and a full portfolio of services, you gain a powerful, flexible solution that meets your business needs today and adapts dynamically as those needs change. That's the foundation for building an Adaptive Enterprise in which business and IT are synchronized to capitalize on change. That's a solution that will drive your success for the long term.

For more information, contact your HP representative or visit www.metron.co.uk

