

FireScope Tech Brief : VMware Integration

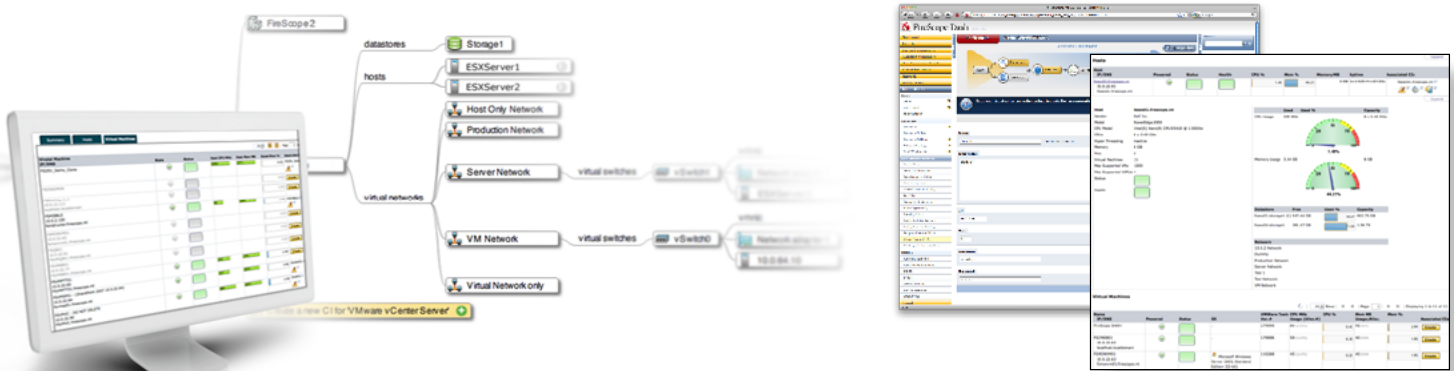
"One of the biggest technological hurdles to a successful enterprise deployment is getting access to the key business metrics that are hiding in the virtualized assets, accounting applications or proprietary systems that the business relies on. What we've done is radically simplify the gathering of data from anything and everything on your network, normalizing it into a single source and enabling real-time correlation of business impact."

- Mark Lynd, FireScope

Businesses today are under more pressure to reduce costs while being asked to provide better SLA's. These constraints are driving more companies to virtualization and cloud computing. Unfortunately, it's not a trivial task to monitor these technologies and to aggregate that information into the broader scope of the business.

FireScope solutions feature ability to collect all available information from the Virtual Center Infrastructure and utilize it as another data point that can be aggregated and correlated alone or with other collected data sources for a panoramic view of the business. The results can be used to drive Service Level Agreements as well as help capacity planners provide a more accurate forecast of resources for the future.

Additionally, as your virtual infrastructure changes and new virtual machines come online or are moved, FireScope detects these changes and automatically adjusts its configuration to match. This significantly reduces the amount of effort required to maintain a good view of the health of your virtual infrastructure.



Key Features

- Metrics are collected directly from VirtualCenters and/or standalone ESX servers – no remote agents.
- Configuration is as easy as supplying credentials for your VMWare environment - automatic discovery and configuration does the rest.
- The collected metrics become another source for Firescope metrics, thresholds and visual controls.
- Flexible methods for collecting any VMWare Performance Monitor metrics – only limited by availability.

Business Value

- Manage the entire software stack, from environmentals to applications including the virtual layer, as if it were all one application.
- Right-size your virtualization projects to maximize utilization without impacting user experiences.
- Plan storage purchases more effectively, armed with analysis of trending utilization.
- FireScope integrates with the VMware monitoring capabilities out of the box, with no need to install additional software.

Competitive Advantage

- Typical products only monitor VMware in isolation, FireScope integrates VMware related metrics with metrics from other sources to create service views inclusive of Virtual Infrastructure systems.
- No need to deploy agents just to collect typical performance data (CPU, Memory, Disk, etc.) from VMware Host and Guest systems.
- Keep your focus on business outcomes, not technology.