

HCL

MeterOps powered by U4X

Enterprise subscription-based
metering-as-a-service



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Need for metering and chargeback subscription

A metering and chargeback-based landscape is fundamental to any IT enterprise. A comprehensive tool provisioning these aspects is crucial to avoid any mishaps and maintain the overall well-being of the IT infrastructure. Such tools not only help in early detection of disruption or slowdown but also foresee data growth and plan for investments. They provide the ability to analyze the monitored trends over time. They also use the accumulated information to improve resource efficiency and optimize overall utilization.



Common enterprise challenges

Metering and chargeback tools are undoubtedly a business essential, but why are organizations not adopting them actively? To find out, let us look at some of the biggest challenges faced by a new membership site owner:

Capacity



Organizations fail to identify how much storage they have, or understand their functional bandwidth

Insight



There is no reliable system in place to find out who is consuming the storage at what rate

Avoidable expense



In the absence of the right statistics, enterprises end up over-provisioning storage and buying more storage too soon

Compliance



Organizations are unable to complete backups and meet compliance requirements

Risk identification



As there are gaps in detecting threats, it becomes hard to fix the problems in a timely manner

Chargeback reporting



It requires manual efforts to create various chargeback reports for the line of business (LOB) project department

Introducing MeterOps

To steer clear of IT usage and chargeback challenges, switch to MeterOps- a Metering-as-a-service tool with a full array of functionalities for metering capacity metrics and resource utilization visualizations.



MeterOps is a standalone software solution that reports and monitors the entire IT environment consisting of storage appliance backup, VMware, application, database, fabric, and so on. It calculates chargeback by reasoning the IT allocation and usage while displaying the important details about each tier of storage, specific to individual business units.

It is lightweight and has an intuitive web-based user interface with these functionalities:

Collects data and reports on storage appliance power consumption



Provides analytics in custom formats including nested trees, charts, tree maps, tables, and dynamic topology



Shows the nested storage hierarchy as well as the logical or business units



Offers live event data collected under one visual matrix



System-generated and user-created alerts propagate through logical and physical hierarchies prompting immediate notification



Adds logical units (business groups, applications, projects, teams, etc.) and allows glance of IT dependencies across the entire storage landscape



Modernize, understand, and respond with MeterOps

MeterOps highlights a broad group of metering and chargeback service factors that deliver a uniquely valuable perspective:

Dynamic sample reporting

This feature shows the entire storage landscape in hierarchical relationships, allowing users to drill down to the disk and file level. It also gives the advantage of color-coded alerts to highlight and categorize potential issues.

Detailed metrics

The tool allows detailing of both structured and unstructured storage across hundreds of metrics. The results are quick to analyze in the context of specific hardware or entity being affected.

Periodic data metering

It demonstrates minute-by-minute metering and chargeback metrics trends by keeping tabs on the pulse of datacenter.

Security

MeterOps meets the most challenging standards and approvals for use in major financial, government, and various regulated industries. All the communication with equipment is encrypted and latent with only access to consumption metrics.

Benefits of MeterOps to the enterprise

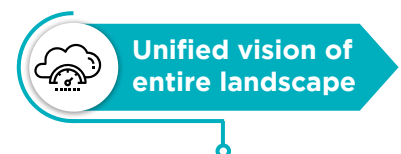
Here's what sets MeterOps apart from the other metering technologies:



It is the most affordable metering and chargeback service



It gives both live and historical data for a wide range of capacity utilization outlook and produces statistical reports



A management console in a single glass plane that presents data from multiple sources in a unified display



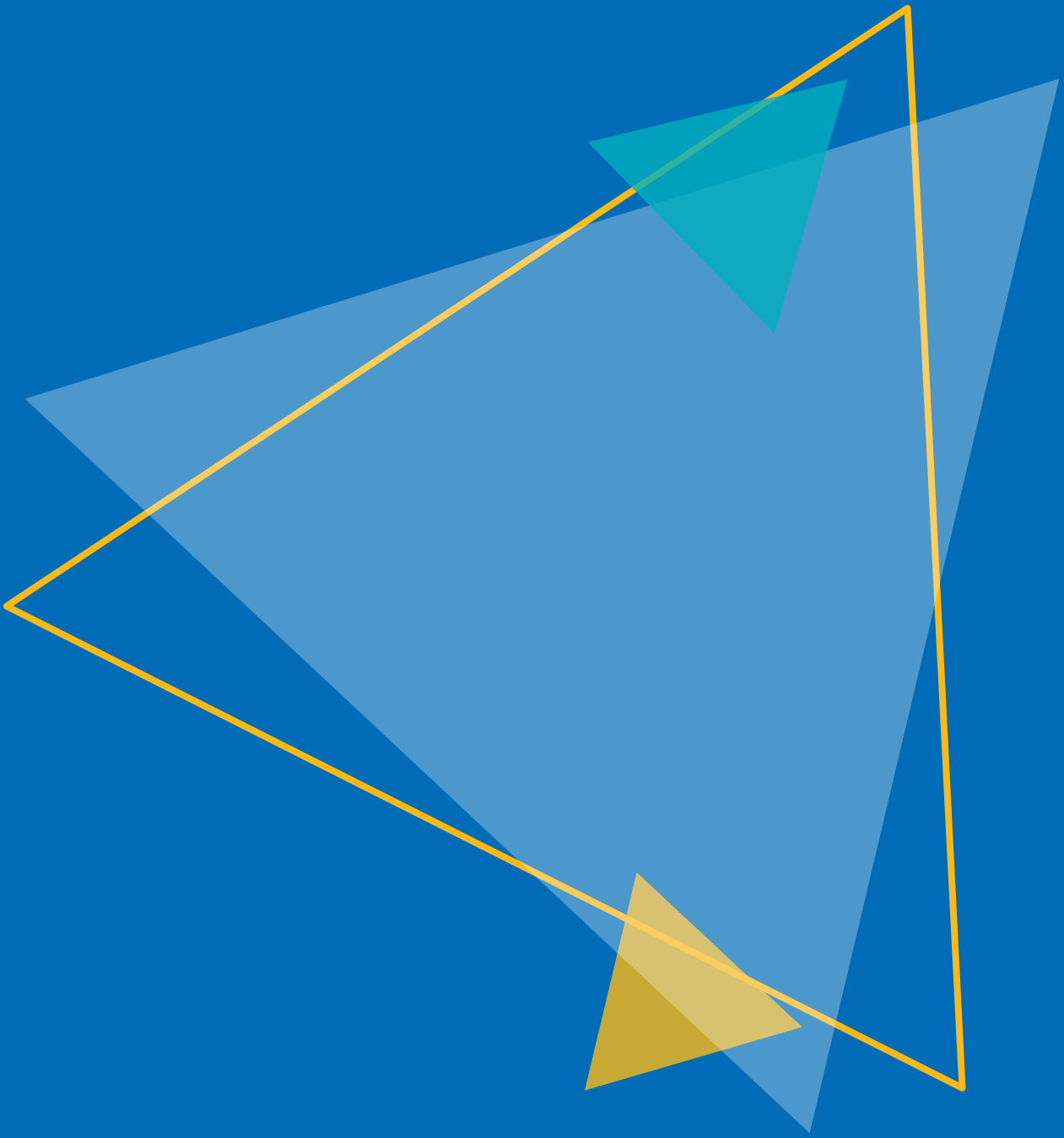
It offers zero-touch, agentless deployment. The service setup gets up and running in just 90 minutes



VMware guest servers are mapped back to the storage and display every item in the path. It is an API-based solution integrated with native tools



It is fully compatible. No disruption is caused to the storage network, agentless with no in-band devices



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