

What is the Hybrid Cloud Assessment?

The Hybrid Cloud Assessment is the fastest way to start planning your cloud migration strategy. Within minutes of activation, CloudPhysics will map your entire VMware infrastructure against current pricing and configuration options from the major cloud providers, including Amazon AWS, VMware vCloud Air, and Microsoft Azure.

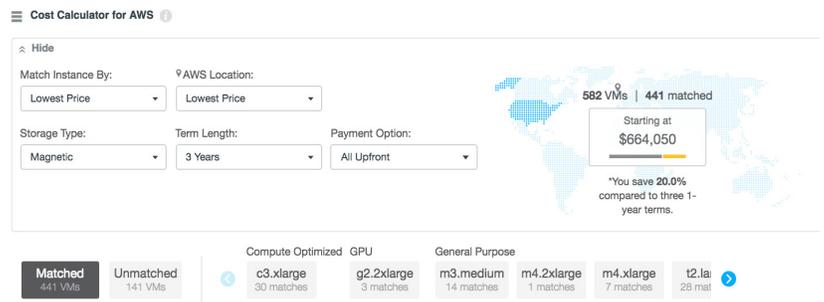
CloudPhysics has built customized analytics and cost calculators to give you the most advanced tools available as you plan and design your hybrid cloud architecture and migration strategy.

Leverage the Hybrid Cloud Assessment for the following use cases:

- Compare cloud costs
 - CloudPhysics will help you map your existing environment against the latest pricing and configuration options from VMware vCloud Air, Amazon AWS, and Microsoft Azure.
- Right-size your virtual machines
 - Use CloudPhysics to right-size the CPU, memory, and storage footprint of your virtual machines before moving to the cloud. Don't pay for what you don't need!
- Optimize the workloads that remain on-premises
 - CloudPhysics can help ensure the workloads that remain on-premises are running on the most cost-effective infrastructure possible.

Key Benefits

- The fastest way to start planning cloud migration strategy
- Customized analytics and cost calculators offering the most advanced tools available
- Minutes to activation and results



How Does It Work?

- Download and activate the CloudPhysics virtual appliance.
 - This process takes less than 10 minutes.
- CloudPhysics will collect and analyze performance and configuration metadata on the entire virtual infrastructure.
- Results are presented in easy-to-understand dashboards and analytics.
- Review results with CloudPhysics and your technology partner to plan your cloud migration strategy.
- Benchmarking key parameters against the CloudPhysics community, VMware best practices, and the global Knowledge Base.

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Cost Calculator for Microsoft Azure

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Azure Location: Instance Class: Guest OS:

Storage Type: Storage Redundancy: Average VM Uptime/Day:

582 VMs | 203 endorsed matches | 251 non-endorsed matches

Compute at \$17,983 /Month
Storage at \$50 /Month

Matches

Category	Count
Endorsed	203 VMs
Non Endorsed	251 VMs
Unsupported	128 VMs

General Purpose

Instance Class	Matches
A1S	64 matches
A2S	84 matches
A3S	24 matches
A4S	3 matches

Memory Intensive Instance

Instance Class	Matches
A5	3 matches
A6	18 matches

Why CloudPhysics?

- 15 Minutes to insights
 - No Software to install, no agents to deploy, no upgrades, no patches.
- Deep VMware expertise
 - Founded by VMware engineers who developed core ESX feature sets and APIs.
- Highest resolution performance data
 - We collect performance data at 20-second intervals for highest fidelity insights.
- Data science delivered to you
 - Our data scientists perform the analysis and present actionable insights through intuitive dashboards.

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About CloudPhysics

CloudPhysics provides data-driven insights for smarter IT, giving IT teams more power than ever before to understand, troubleshoot, and optimize their virtualized data centers and drive better operational decision making. The company, based in Santa Clara, California, serves thousands of users worldwide and is backed by Mayfield, Kleiner Perkins Caufield & Byers, and Jafco Ventures.