

Vnomic Cloud Cost Management as a Service

Introduction

Efficient management of cloud expenses is essential for organizations looking to optimize their technology investments. Vnomic's Cloud Cost Management solution offers a structured approach designed to streamline and enhance cloud expenditure efficiency. This brief outlines our strategic methodology, which includes a no-cost initial assessment followed by a comprehensive optimization service.

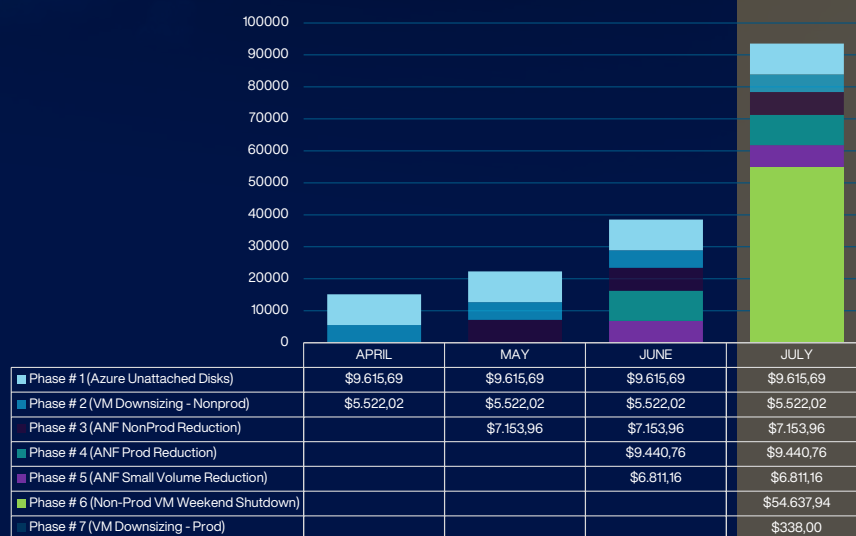
Phase 1

Free Cloud Cost Assessment

- + **Access Requirements:** We require secure, read-only access to your cloud billing data to ensure a non-intrusive and secure assessment.
- + **Outcome:** Our team of experts conducts a deep analysis of your cloud spending to uncover significant opportunities for cost reduction. The outcome is a detailed report that provides actionable insights into how to reduce expenses while maintaining high performance and compliance with cloud best practices as you see in the chart.

At Vnomic, effective cloud cost management, begins with a detailed, free assessment that identifies areas for potential savings without compromising on performance or best practices:

CUMULATIVE COST SAVINGS PER MONTH



Vnomic

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Microsoft
Partner
Microsoft

Gold Cloud Platform

SAP
Silver
Partner

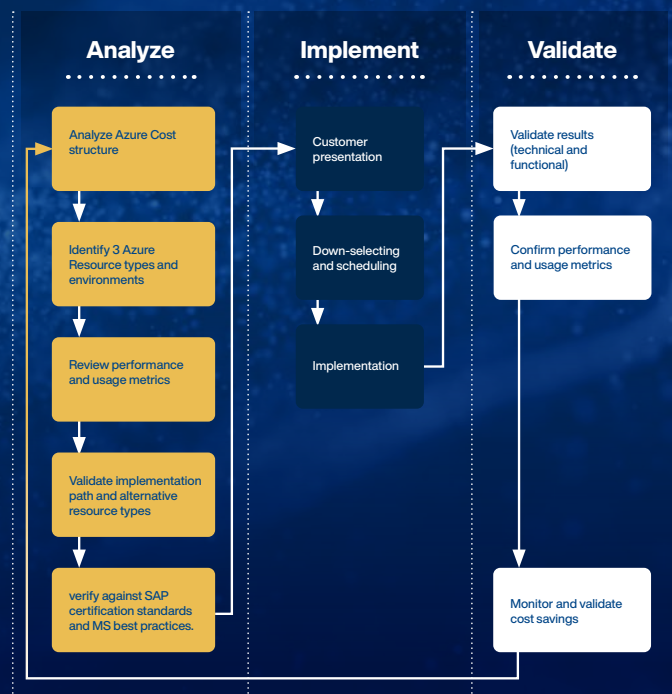
Phase 2

Cloud Cost Optimization as a Service

Following the comprehensive assessment, we proceed with the Cloud Cost Optimization as a Service phase. This phase is implemented in close collaboration with your team to ensure proper execution. It includes the deployment of Vnomic FinOps software and the expertise of our FinOps specialists, who leverage advanced analytics and orchestration to maximize cost efficiency:

- + **Optimal Saving Plans:** We develop tailored strategies that are most cost-effective for your specific needs.
- + **Azure Unattached Disks Removal:** We eliminate unattached or orphaned disks that generate unnecessary costs.
- + **VM Downsizing:** We adjust the size of Virtual Machines in both production and non-production environments to better match actual usage.
- + **ANF Volume Reduction:** We optimize Azure NetApp Files (ANF) storage, reducing volumes across settings.
- + **Automated System Management:** We set up automated system shutdowns and restarts to minimize costs during off-peak hours.
- + **Reserved Instance Management:** We manage reserved instances meticulously to lower costs effectively.
- + **Storage Optimization:** We ensure storage disks are right sized according to actual data storage needs, avoiding costly overprovisioning.
- + **Snapshot Policy Enhancement:** We refine policies related to data snapshots to minimize associated costs.
- + **Spot Instance Utilization:** We implement automated processes for using spot instances, which significantly reduce computing costs.
- + **Advanced Orchestration Techniques:** We employ diverse orchestration methods to optimize cloud costs further.

Vnomic Cloud Cost Optimization Process Cycle



Benefits

- + **Cost Reduction:** Achieve substantial reductions in cloud spending while optimizing resource utilization.
- + **Performance Integrity:** Maintain top operational performance and efficiency.
- + **Compliance and Best Practices:** Ensure adherence to industry best practices and compliance with workload specifications, promoting a secure cloud environment.



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Gold Cloud Platform

