

Protiviti's Cloud FinOps & Analytics Solution

Providing visibility to manage finances while managing operational risk

As enterprises move workloads & applications to cloud environments, organizations require spend visibility to manage finances and patching visibility to manage operational risk. With thousands of line items generated by instances in cloud environments, this solution provides visibility and access to both.

With Protiviti's Cloud FinOps and Analytics Solution, a turn-key, cloud-based solution, organizations can:

- Provide your stakeholders transparency to Cloud Spend, Usage, and Chargeback Metrics
- Leverage data reports in a series of dashboards to get a single view of their cloud platforms and their current and trending states
- Collect prebuilt data integration to consolidate cloud service data from Microsoft Azure, Amazon Web Services, Google, SAP and others
- Visually display data using Microsoft Power BI, Tableau, SAP and others

"By 2023, **75%** of all databases will be on a cloud platform, reducing the DBMS vendor landscape and increasing complexity for data governance and integration."**

**Gartner, Predicts 2019: Data Management Solutions, 6 December 2018



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Client Problems We Solve

- Understand cloud cost, usage and governance in one place.
- Reduce "maverick" or unplanned spend.
- Automate chargebacks to the business.
- · Compare actual vs. budget, vs planned spend.
- Multi-Cloud and/or Hybrid & consolidated views



Business Results

- Cloud Visibility: Simple interface and single view for usage consumption across all cloud environments.
- Cost Management: Cost reduction through cloud Spend Tracking, Budget Reporting, and asset tagging.
- Cloud Security: Visibility to reduce vulnerabilities with agent & patching exposure.



Client Story: Global Retail Chain

Challenge: The client needed to bring financial accountability to the variable spend model of the cloud. Distributed IT, finance and business teams were not enabled to tune cloud deployments for speed, cost, quality or risk and need to:

- Deliver visibility for allocation and for creating shared accountability by showing teams what they're spending and why.
- Empower teams to take the right optimization actions based on goals, like improving reserved instance coverage.
- Refine those shared IT, finance and business goals to focus and scale operational efforts through continuous improvement.

Solution: Integrated service and risks data from AWS, Azure and On Premises data centers to provide a view into service, consumption, agent and patching information.

- Built for AWS, Azure & GCP Cloud environments
- Integrated single repository for Multi-Cloud services, consumption, agent, and patching data and tagged cloud assets & services to owners
- Calculation & automation of chargebacks and Intuitive visualizations for Cloud Finance & Risk Operations

Results

- Provided a single view for to address spikes in consumption and provide tighter financial & risk controls.
- Achieved significant cloud spend reduction by exposing "maverick" spend and "orphaned" services.
- Integrated and automated IT chargebacks/fees to appropriate business units.

Schedule a Cloud FinOps Solution Demonstration today by contacting us at TechnologyConsulting@Protiviti.com.



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