Azure Cost Optimization Assessment

Overview

Hitachi Solutions will perform an end-to-end assessment of your Azure estate and provide actionable recommendations to reduce waste, save on costs, and establish governance controls to accelerate growth. Additionally, a cost management reporting suite will be deployed & configured in your environment to provide on-going near real-time cost insights, forecasts, and exception reporting.

Why act?

- Determine cost saving opportunities
- Establish sight into your entire Azure estate
- Discover and remedy gaps based on Microsoft best practices
- Equip your IT team with the tools necessary to expand your cloud operations at scale
- Gain assurance on established governance controls and highlight key areas for improvement

Approach

1. Discovery

- Deploy the cost management report suite
- Execute custom-made scripts
- Review of current-state governance model

2. Assessment

- Consolidate and analyze results
- Review recommendations for potential cost savings.

3. Strategy

- Review & select key areas of improvement
- Remediation planning workshop
- Develop implementation plan



Outcomes

Gain valuable insights & recommendations into your Azure estate:

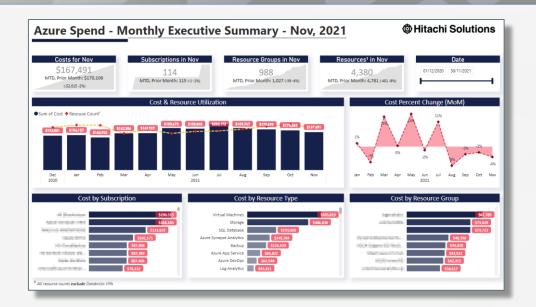
- Cost-saving opportunities
- Governance controls & Best practices
- Tagging strategy
- Roadmap to optimize your Azure Costs

Assume ownership of a Cost Management report suite to manage costs on on-going basis.



Reduce cost and complexity with 6 built-in reports

- 1. Executive Summary your birds-eye view into your biggest costs
- 2. Cost Decomposition a visual deep-dive into your most expensive resources
- 3. Cost Forecast predict future costs and plan accordingly
- **4. Resource Tags** understand your Azure resource tag landscape and find opportunities to improve
- **5. Databricks** breakdown your cluster and jobs costs by DBU, bandwidth, storage, virtual machine and virtual network
- **6. Synapse** analyze daily usage of your data warehouse workloads





Smart tooling for massive cost savings

- Use built-in reporting to dig deeper into your costs and find patterns you
 may have otherwise missed that lead to actionable savings
- Extend the product by leveraging self-service capabilities to find and share meaningful cost savings using Microsoft Power BI's hundreds of data visualizations and one-click AI capabilities

