

Azure Cost Optimization: 5 day Assessment

Nous' 5-day assessment will help you take control of your cloud costs at any stage of Azure adoption. The assessment framework follows Microsoft's Azure Cloud Adoption Framework to achieve a 30-40% reduction in costs for an unoptimized cloud environment



Gold Cloud Platform
Gold Application Development
Gold Application Integration
Gold Data Analytics
Gold Data Platform

Reduce your Azure consumption costs



Forecast
Azure
consumption



Monitor usage of
network and
cloud services



Review application
architecture and
governance model



Detailed cost
optimization
roadmap



Performance, security,
and governance
optimization brief

3 Days

2 Days

Agenda

Deliverables

- Definition of scope
- Data collection & review of current practices including:
 - Cloud configuration data
 - Networking patterns and bandwidth usage
 - Application and system data for both performance and usage
 - Azure consumption and usage patterns
 - VM analysis

Current State Report

- Budget management
- Analysis of daily, weekly & monthly consumption tendencies
- VM usage

Agenda

Deliverables

- Analysis of data collected in 3 Days
- High level review of application architecture
- Review of Governance Model
- Disaster Recovery plan review
- Presentation of the Cost Optimization plan
 - Discussion on timelines required for execution
 - Risks
 - Expected reduction in costs

Optimization Road Map

- Infrastructure Optimization
 - Tenant, Subscription, Resource group & Tag
 - VM Sizing
 - Reserved Instances
 - VM Automation
 - Datacenter location
 - Azure Hybrid Benefits
 - Storage & disk types
 - Network
- Licensing Optimization

90% cloud savings with
serverless architecture
using Azure Functions



Nous helped a global ISV achieve 90% cloud savings by modernizing their existing legacy cloud deployment - having 60 VMs and 100 databases (per tenant), through server-less architecture using Azure Functions.

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