

# NUBOPS

## AZURE ARCHITECTURE & SECURITY



NubOps was developed based on our experiences from supporting global brands and financial institutions with cloud security architecture. NubOps was specifically designed to be easy to access, easy to evaluate, and easy to use. All with the purpose of quickly providing assistance to IT architects and IT managers regarding governance and security controls in Azure.

Key concerns for many organizations when onboarding a Cloud Service Provider, such as Microsoft Azure, is lacking access to expert advice regarding security, having to establish new procedures that risk becoming labor-intensive, and initiating implementation projects that likely have budget and time constraints. All while still having to maintain the same quality of service concerning the current IT environment.

**We believe that everyone can benefit from using NubOps for cloud security as it is fast, accessible, and affordable**

### SECURITY AND COMPLIANCE

**Use NubOps to perform automated audits of your Azure resources to improve security and to verify compliance**

It's rarely desirable to have to blindly trust that Microsoft's recommendations, security best practices, and security requirements from information security frameworks have been followed.

### RISKS AND MITIGATION

**Identifying Internet connected assets with NubOps makes it easier to detect and mitigate risks**

Risk exposure can be difficult to prevent as your Azure environment changes over time. New resources that are connected to the Internet can provide additional vectors of attack.

### VISUALIZATION AND INSIGHTS

**NubOps lets you review detailed architecture diagrams of what your Azure environment and solutions look like right now**

Without the proper tools, it's difficult to share insights and have discussions with stakeholders in your organization. Architecture diagrams have to be created automatically or they quickly become outdated.

### EFFICIENCY AND TIME SAVINGS

**Work smarter by using NubOps to quickly collect detailed technical information for you to analyze**

Gathering information manually is tedious, time consuming, prone to human error and expensive. This becomes exponentially harder as your Azure environment grows.

