



# **Deliver Secure, High-Performance Applications with F5 NGINX for Azure**



# F5 NGINX for Azure

Powering the world’s busiest websites, NGINX is now available as a native SaaS offering that lets you deliver high-performance applications on Microsoft Azure. The solution is tightly integrated with Microsoft Azure enabling swift adoption of cloud and rapid deployment of apps on Azure.

WITH NGINX FOR AZURE WE HAVE TWO OF OUR CRITICAL PLATFORMS COMBINED INTO ONE. THAT MEANS OUR SERVICES AND WEB APPS ARE BEING DELIVERED, SECURED, OPTIMIZED, WITH EASE AND EFFICIENCY. THAT IS COMPLETE PEACE OF MIND FOR US.

—Pete Peterson, Causeway Capital Chief Security Officer

## What Do We Offer?

NGINX for Azure enables enterprises to seamlessly lift and shift apps to Azure cloud using existing NGINX configuration as well as build new cloud-native apps. With NGINX for Azure, enterprises can achieve consistency in performance and security across their estate of on-prem and Azure cloud apps using the trusted and familiar load balancing solution, NGINX. With NGINX for Azure, you will be able to:

### Simplify cloud migration and adoption

- Seamless lift and shift experience of your existing NGINX configuration to allow you to migrate or extend your workloads to the cloud with minimal effort

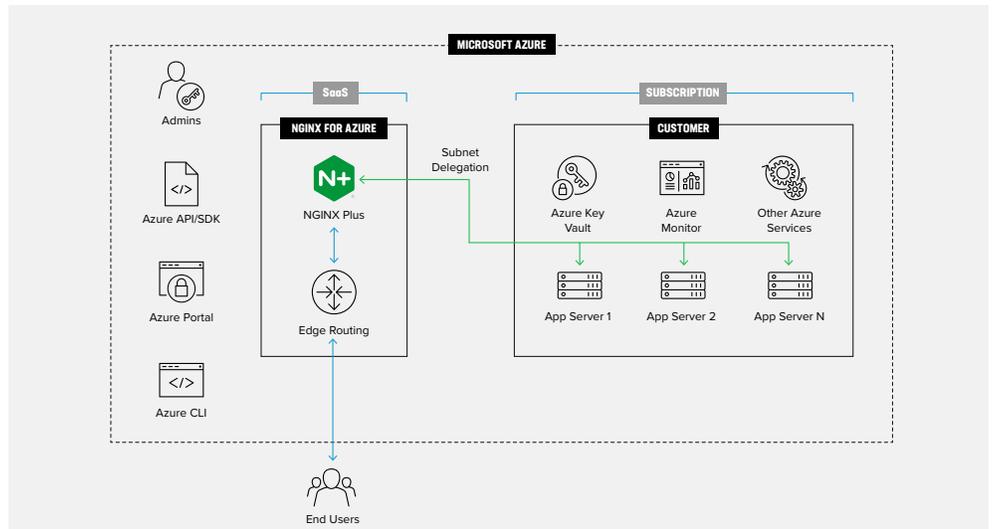
### Deploy advanced traffic management capabilities

- Authenticate and authorize users and client applications with JWTs
- Ensure reliability with active monitoring of your applications with active monitoring and health checks

### Integrate easily with the Azure ecosystem

- Azure Key Vault for certificate management and Azure Monitor for app insights
- Consumption-based pricing to align infrastructure costs to actual usage

Figure 1: NGINX deployed as a service on Microsoft Azure



# Why Azure?

## Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

## Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

## Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

## Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1b+ investment in security R&D and 3,500 cyber security experts, security is foundational for Azure.

**To learn more, contact your F5 and NGINX representative, or visit [f5.com](https://f5.com) or [nginx.com](https://nginx.com).**

