



IBEXCATALOG

# Web Application (PaaS) Accelerator

**Cloud Migration** 

## **Overview**

This solution is perfect for any organization that currently hosts their web application services on on-premises Windows or Linux servers and is looking for a managed platform which can run in an isolated and secure environment along with horizontally scaling stateless applications with high requests per second.

With this solution, Ibexlabs helps our clients to modernize applications using Microsoft Azure App Service (PaaS) and take advantage of the security, efficiency and cost-effectiveness provided by Azure without changing the way they're used to doing business. These services can seamlessly work as an extension of an on-premise data center.







# **Security**

Designing model to satisfy internal compliance or security requirements . Network isolated application hosting along with security controls using network security groups. Multiple layers of firewalls and intrusion detection services work 24/7 to keep your data safe. With automated compliance updates, your network will never fall out of regulatory guidelines, including HIPAA, PCI and more.

#### **Highlights**

#### **Industry-Leading Expertise**

Infrastructure design, planning and implementation documentation on internal web applications to application service environments.

Provide expertise and directions on modernizing applications from traditional web and database platforms to using Microsoft managed PaaS services like Webapps App Service or inside an isolated App Service Environment (ASE.)

Provide overall migration plan, estimate and timelines. Define security structure and provide compliance assessment for the final infrastructure.

#### **Powerful Infrastructure Built Around Your Needs**

A highly available private network capable of hosting private and public environments, as well as applications.

Seamless integration with existing On-Premise Networks and Azure VNets.

Automated deployment of all resources using CI/CD pipeline.

Integration with Cloud Security Tools (Cloud Management Platform)

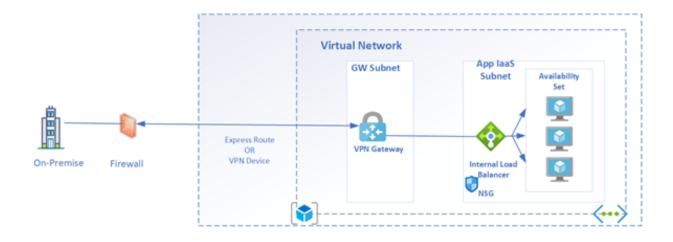
### **A Birds-Eye View**

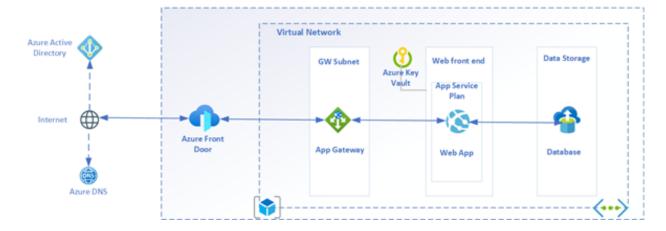
Centralized auditing and compliane controls.

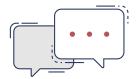
Connectivity provided to existing Express Route or site-to-site VPN connections or connection via the internet.

**Duration:** 4 Weeks **Pricing:** \$20,000

## **Reference Architecture**







#### When can we get started?

Full implementation of your application hosting platform takes about four to six weeks. During that time, Ibexlabs will help host or migrate your application with minimal user impact.

Ibexlabs has helped many customers over the years with cloud hosting and modernization and achieved multiple AWS competencies such as DevOps, Healthcare, MSP and is part of AWS Well Architected Partner program. We believe in customer obsession, transparency and our reviews speak to the results we helped deliver to our customers over the years.

Contact us to set up a **FREE** consultation and kick start your DevOps transformation today.