Accelerate app modernisation with Kubernetes on Azure

azenix

Building great technology solutions is at the core of what we do.

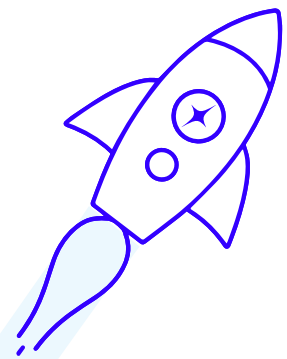Passion for technology drives us. Innovation and collaboration defines us. **It's our awesome people that really set us apart.**

Our consultants provide deep, cross-industry expertise and a courageous point of view to help you break through barriers and forge a clear path forward. From platform enablement and building cloud-native apps to DevOps transformations and data pipelines, we help our customers get the most out of their technology investments while mitigating the risks that come with change.

Azenix has developed a framework that will accelerate your organisations ability to adopt Kubernetes on Azure. This is suitable for clients of all sizes and regulatory requirements. We believe in giving you the choice, by offering this framework in both Bicep and Terraform. Additionally this offering plugs into Azenix's Azland offering to really bootstrap you into Azure.

This is a 4-week engagement where the first week covers the Assessment phase, the second week is for the Design phase, the following two weeks are for implementation.

Enabling accelerated uptake of containerisation on Azure with Azenix

1. Assessment

During the assessment phase Azenix will consult with your engineer and business teams to clearly understand your problem set. Through the use of a **proven assessment process** we will convert your organisations problem statement into **actionable** items for the **design** process.

2. Design

Azenix takes Microsoft and community **best-practice** coupled with **extensive multi-industry experience** from our engineers to deliver a design that meets your requirements each and every time through our **Kubernetes Framework**. **Designs** are created in an **iterative** and **collaborative** approach so that your engineers never lose touch.

3. Implementation

Solutions can be implemented no matter if you're a **highly-regulated** customer or not. Azenix offers **public, partial-private** and **private** clusters out-of-the-box. Implementation is done through infrastructure as code ensuring it is efficient and repeatable.

4. Outcomes

We will deliver a Kubernetes cluster with an MVP application through to production, a **framework** to stamp out additional clusters through code, and architectural diagrams to enable further **acceleration of containerised workloads** on Kubernetes **reducing business costs and increasing velocity**.

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