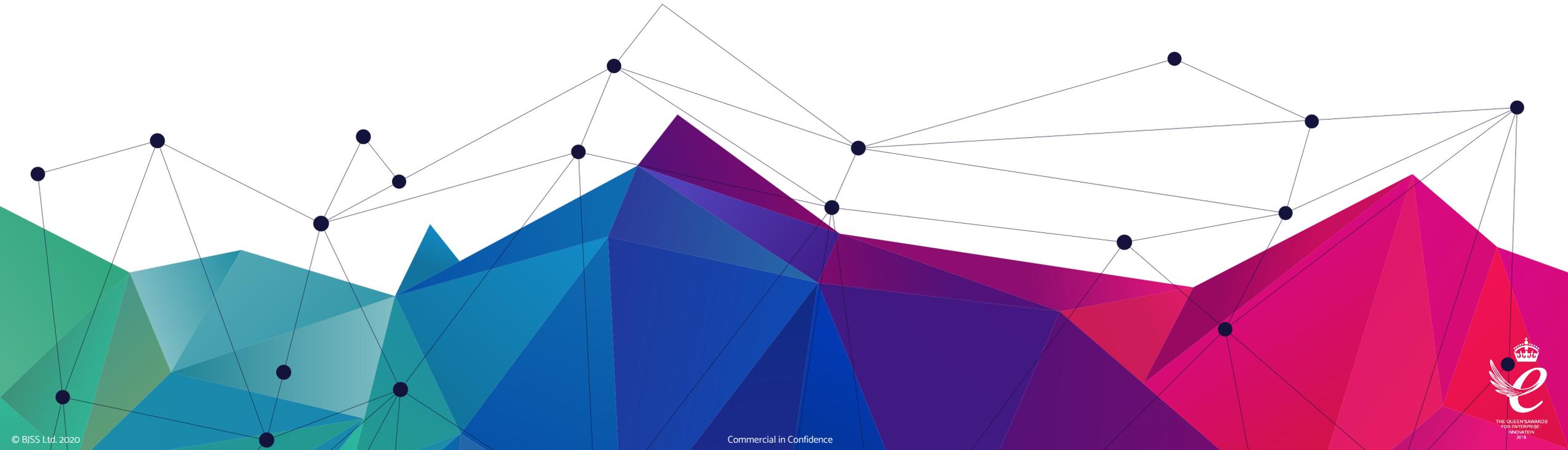




BJSS AZURE LANDING ZONE

Overview



BJSS AZURE LANDING ZONE

“A configured environment with a standard set of secured cloud infrastructure, policies, best practices, guidelines, and centrally managed services”

Accelerate Client Deployments

- Reduce effort required to stand up a production-ready compliant cloud environment
- Infrastructure-as-Code deployment using well understood tools and frameworks

Demonstrate value quickly

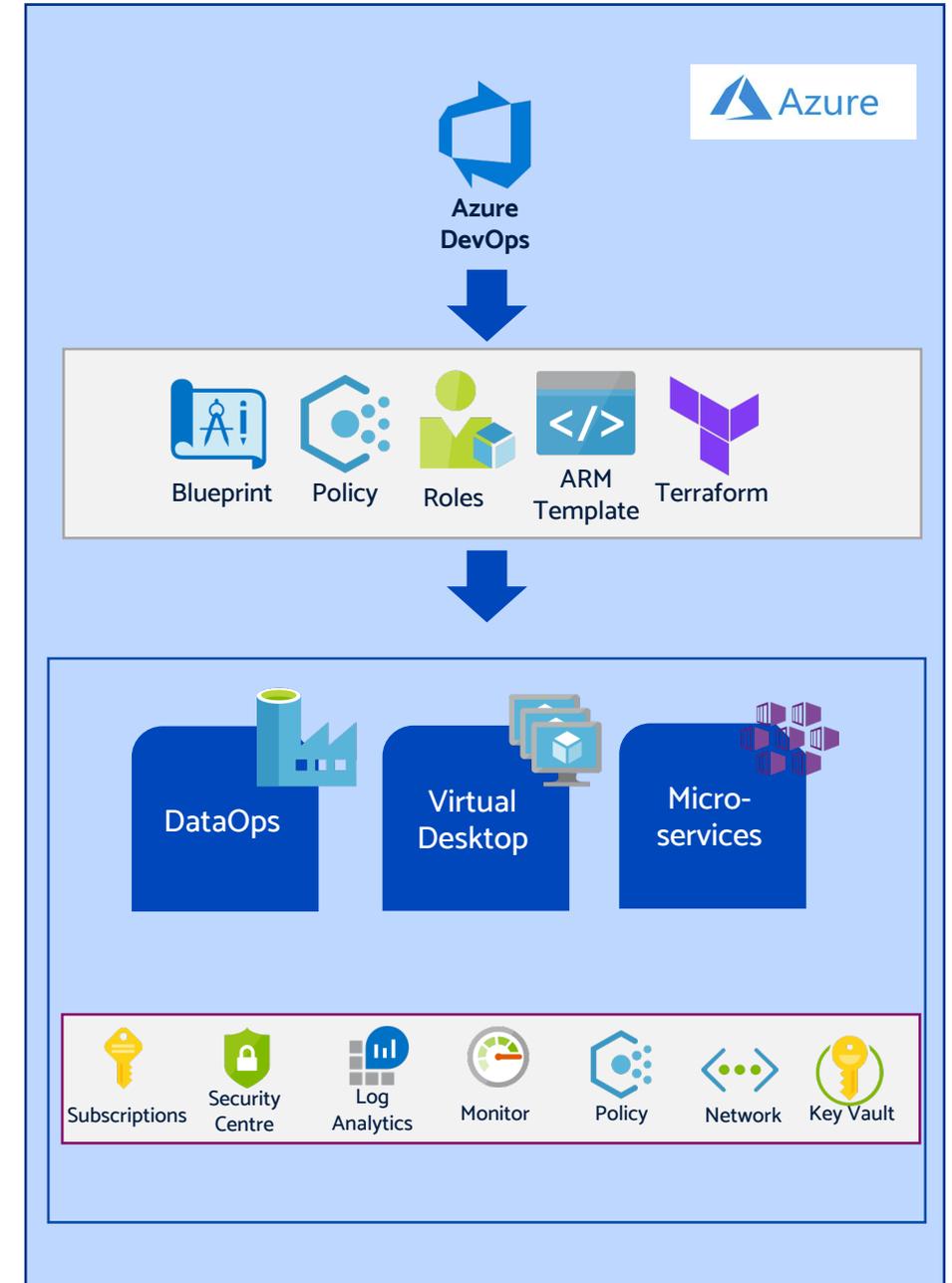
- Accelerate “Journey-to-Cloud” opportunities
- Reduce “Time-to-Innovation” for cloud adoption

Capture and Share Best Practice

- Consolidated experience of BJSS practitioners
- Improve consistency of approach & implementation

Consistent Toolset

- Client-ready documentation
- “Copy and tailor” approach
- Secure by default; automation by default



THE REQUIREMENT

- A configured, secure, enterprise cloud environment based on proven best practices
- A starting point for new development and experimentation
- A starting point for the application migration journey
- An environment that allows for iteration and extension over time

FEATURES

- A building block for all future services
- Flexibility to add/remove/configure resources
- A means to vend cloud environments with built in guardrails
- A deployment model and coding standards that are consistently applied across the entire Azure estate
- Pattern based approach that promotes code reuse

...DELIVERING BJSS EXPERIENCE AS CODE



LANDING ZONE CASE STUDY

CLOUD AND PLATFORM

Increasing customer centricity



Vanquis Bank Limited (VBL) is a subsidiary of the Provident Financial Group. Established in 2007, it offers credit cards under the Visa brand for UK residents with a limited or uneven credit history. To enable the bank's vision to become a truly customer- and information-centric organisation, BJSS was engaged to reboot the company's cloud initiative by designing a holistic Cloud Operating Model.

Challenge



VBL recognised several IT and business challenges preventing it from becoming a truly customer and information centric organisation. Data was dispersed and disconnected, and requests for IT change took too long to process. The bank wanted to adopt a cloud-first approach, as a strategic solution to its challenges. An initial cloud programme was introduced; however it was made available without governance, guardrails and principles due to other business priorities taking over.

Solution



In order to reinvigorate VBL's Cloud initiative, BJSS commenced the engagement by conducting a Cloud Readiness Assessment (CRA) to assess the as-is level of Cloud maturity. This was followed by the identification of a Cloud Operating Model and a service blueprint for the required business change. In parallel, BJSS initiated the definition and development of a Minimum Viable Cloud (MVC) landing zone in Azure.

Results



The work BJSS initiated provides VBL with the building blocks to adopt a Cloud-first operating model. The next step is to design the processes for those prioritised elements on the service blueprint and engage with the key personas identified to understand and implement changes to core activities, governance structures and ways of working to deliver these new processes. The creation of the landing zone prepares VBL for the migration of workloads onto a cloud landing zone with resiliency and security in mind. The project also upskilled the client's infrastructure, engineering and security assurance functions to build enduring in-house capabilities.