

# CLOUD ARCHITECTURE SPRINTS

We architect and design cloud solutions for your needs.

# **HOW DOES THE SERVICE WORK?**

Many businesses struggle with cloud skills and often find it valuable to engage a specialist partner to help with ensuring their cloud solutions are architected to best practice with real-world operability. Moreover, these agile engagements promote collaboration and knowledge sharing as opposed to holistic outsource agreements:

The engagement will be led by a Softcat Cloud Architect and where necessary (as decided by Softcat) supported by subject matter expertise (SME), for example, database architect(s), automation specialists and/or technology specialists.



of organisations cite a cloud skills challenge.



are choosing to work with a partner to close this gap.

85%	

of organisations are adopting, or want to adopt, PaaS (DB, Containers, Data)

With our Cloud Architecture Sprints, we typically work in two-three week increments to achieve outcomes, including architecture and design of:

### **Cloud native applications**

Enterprise landing zones, with governance controls tailored to your business and industry

Leading your cloud journey (strategy, planning, execution)

We do so in accordance with AWS and Microsoft Azure best practices, including well architected and cloud adoption frameworks, coupled with our real-world experience of architecting, building and operating cloud solutions at scale.

# **BENEFITS TO YOU**

Softcat industry experts will develop a robust plan to help you achieve efficiencies within your cloud environment, including;

#### **Reduce costs**

Decrease time to market and maximise value of cloud

Increase security and reliability

Our Cloud Architecture Sprints can help you achieve rapid, incremental value, collaboration and results. We help customers such as: **UK Police** 



# **SUITABLE FOR YOU IF...**

- ✓ You need a plan to achieve real-world cloud results
- You are struggling with cloud skills
- You want to avoid cloud governance risks (commercial, security, reliability)

# **WORKS WELL WITH**

### 1. Softcat Build and Migration

'Heavy lifting' to help you with moving to your cloud destination.

2. Softcat Cloud Billing Service

Centralised procurement of your multi-cloud spend. 3. Softcat Cloud Essentials Service

Centralised visibility and governance of your multi-cloud use, including ongoing FinOps and Cloud Architecture.

## WHAT'S INCLUDED

**Initial information capture and analysis;** including functional details (purpose, features, objectives, success indicators); high-level technical descriptions (current architecture, technical stack, services, environments).

**Analysis workshops;** review of the above, with whiteboarding of prepared (by Softcat) target architecture options.

**Target architecture report;** including high level design (application and cloud), considerations, risks, assumptions and dependencies.

The following provides an example of a design pattern produced as an output of an engagement.



## SERVICES THAT BRING YOUR TECHNOLOGY TO LIFE

Contact your Softcat Account Manager today or email us on cloudsales@softcat.com

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