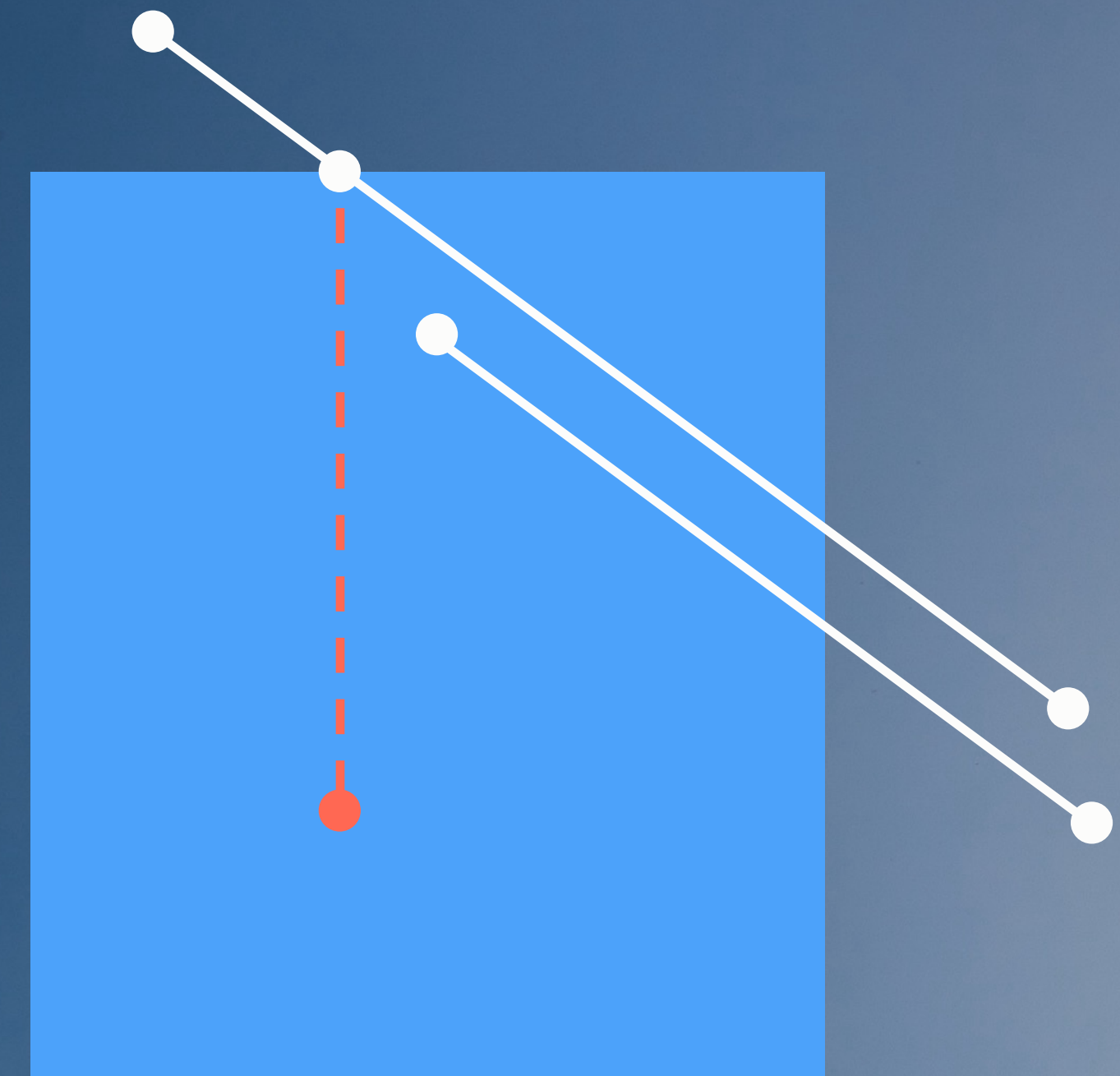




# Azure Cloud Migration and Modernisation

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G-Cloud 15 Services

## Service overview

# Azure Cloud Migration and Modernisation

**This service supports organisations to migrate services to Microsoft Azure and modernise existing systems in a controlled and low-risk way.**

The focus is on helping teams move away from legacy or end-of-life technology, improve how services are built and run on Azure, and make better use of cloud-native capabilities. Work combines careful planning with hands-on delivery, validation, and knowledge transfer to support continuity and long-term improvement.

This service is well suited to organisations standardising on Azure or looking to modernise user-facing or operational services within a Microsoft cloud environment.

# Who this service is for

## This service works well for organisations that:

- Use, or plan to use, Microsoft Azure as their primary cloud platform
- Are migrating existing services or data into Azure
- Need to modernise legacy systems or architectures
- Want to reduce technical debt and operational risk
- Require ongoing support following migration

It is commonly used by digital, technology, and operational teams responsible for cloud platforms and services hosted on Azure.



# What the service includes & excludes

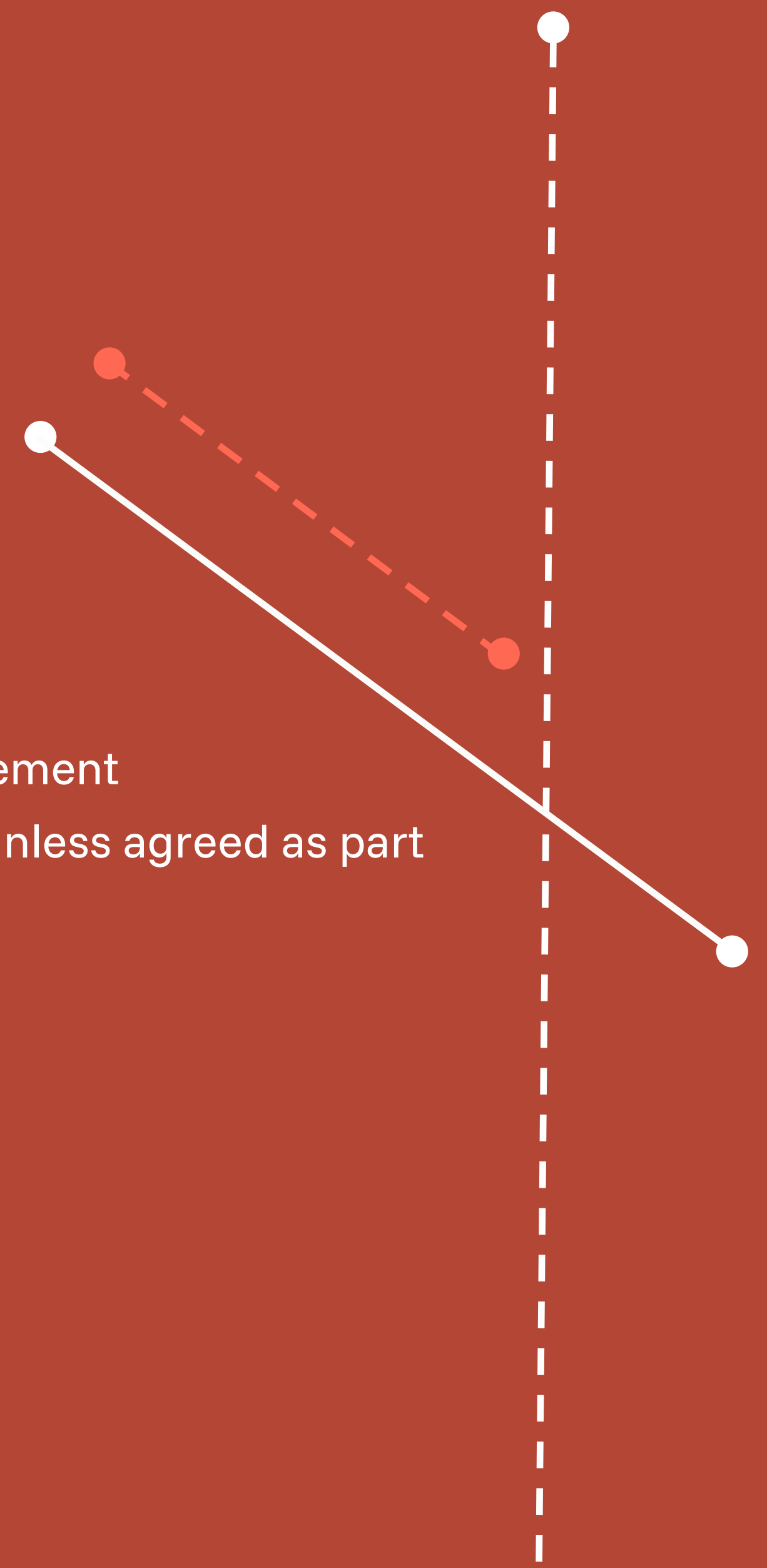
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## In Scope

- Assessment and migration planning
- Secure, Azure -aligned architecture and IAM
- Cloud migration and system modernisation
- Infrastructure as Code and automation
- Cloud-native optimisation, including serverless
- Cost optimisation and operational readiness
- Knowledge transfer and optional ongoing support

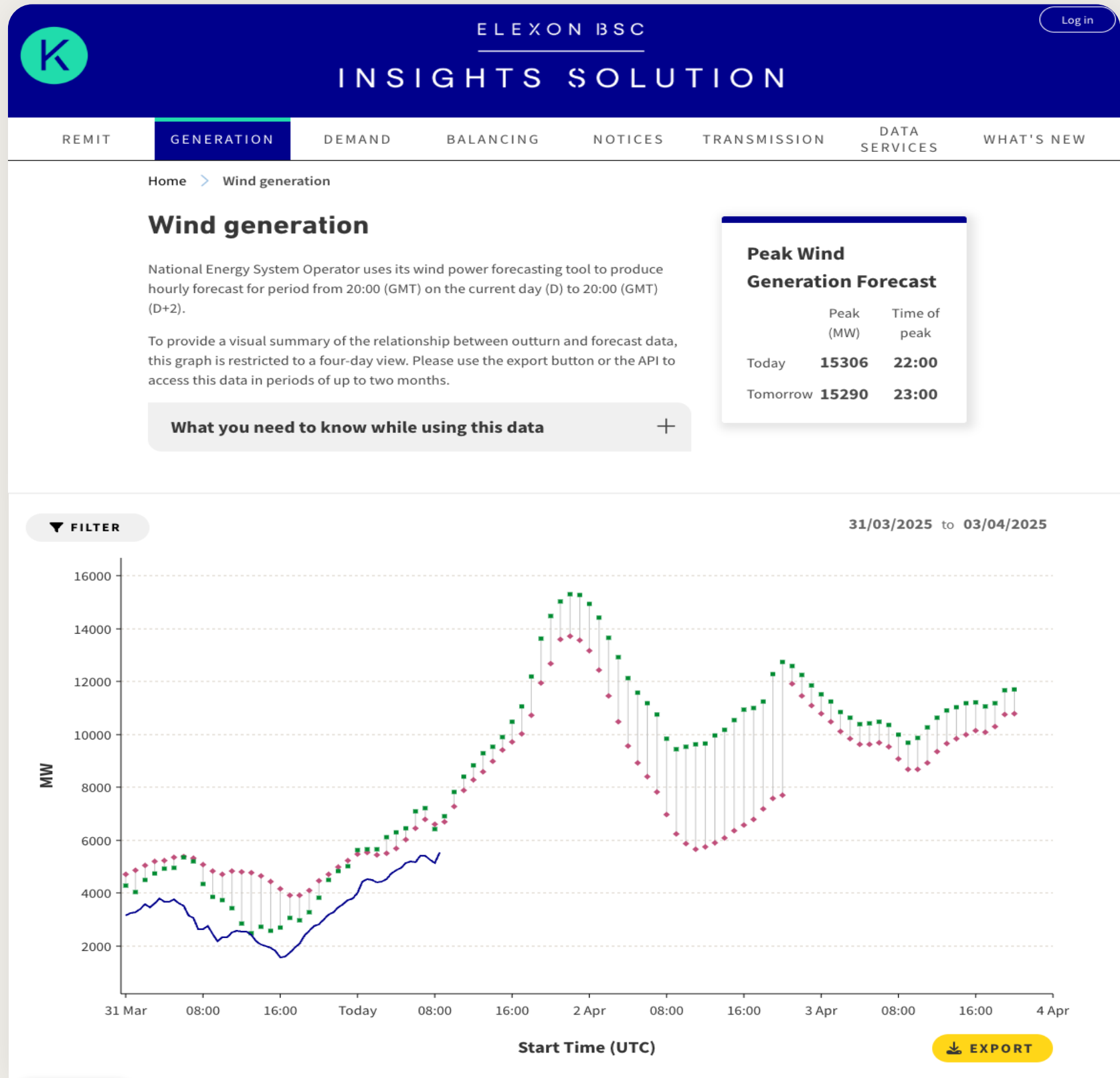
## Out of Scope

- Ownership of live services
- Cloud licence resale or procurement
- Business-as-usual operations unless agreed as part of the scope



ELEXON

# Case Study: Elexon - Cloud Data Platform Modernisation



Softwire

## Solutions Delivered

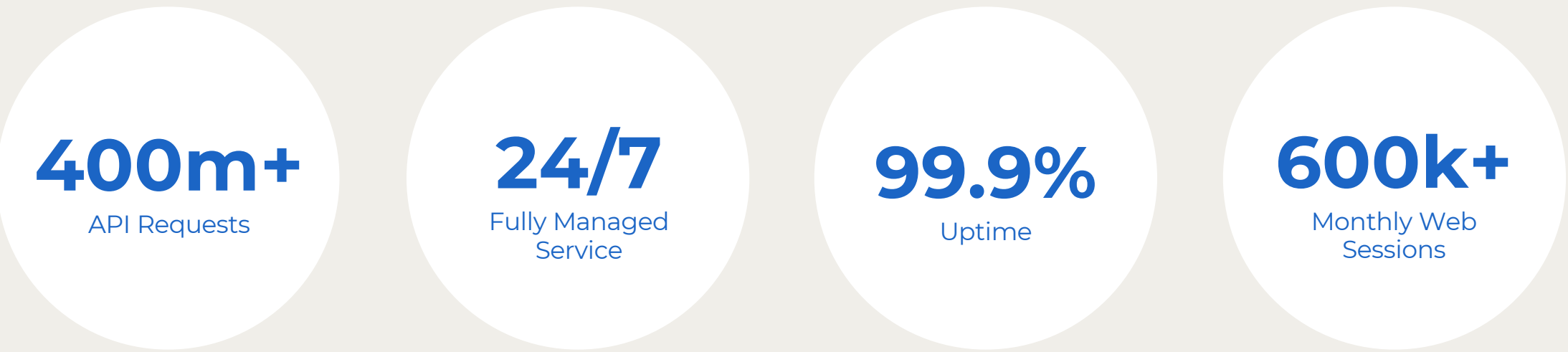
Elexon is a not-for-profit that plays a critical role in the UK energy market. They publish detailed electricity market data to industry and the public. Their previous solution was expensive and hard to change. We built the public-facing cloud data platform that sits at the heart of the GB electricity market and helped the client adopt agile working practices.

We designed and provisioned greenfield Azure infrastructure, meeting stringent cybersecurity standards, whilst our data engineers built near-pipelines bringing actionable data to market quicker than ever before. Alongside this, our team designed and built modern web pages and greatly enhanced APIs for data discovery and access.

We established an agile culture and ways of working that enabled Elexon to support delivery. We worked under intense scrutiny and succeeded in winning over business and tech stakeholders with a new approach enabling agility across more than just IT .

## Results & ROI

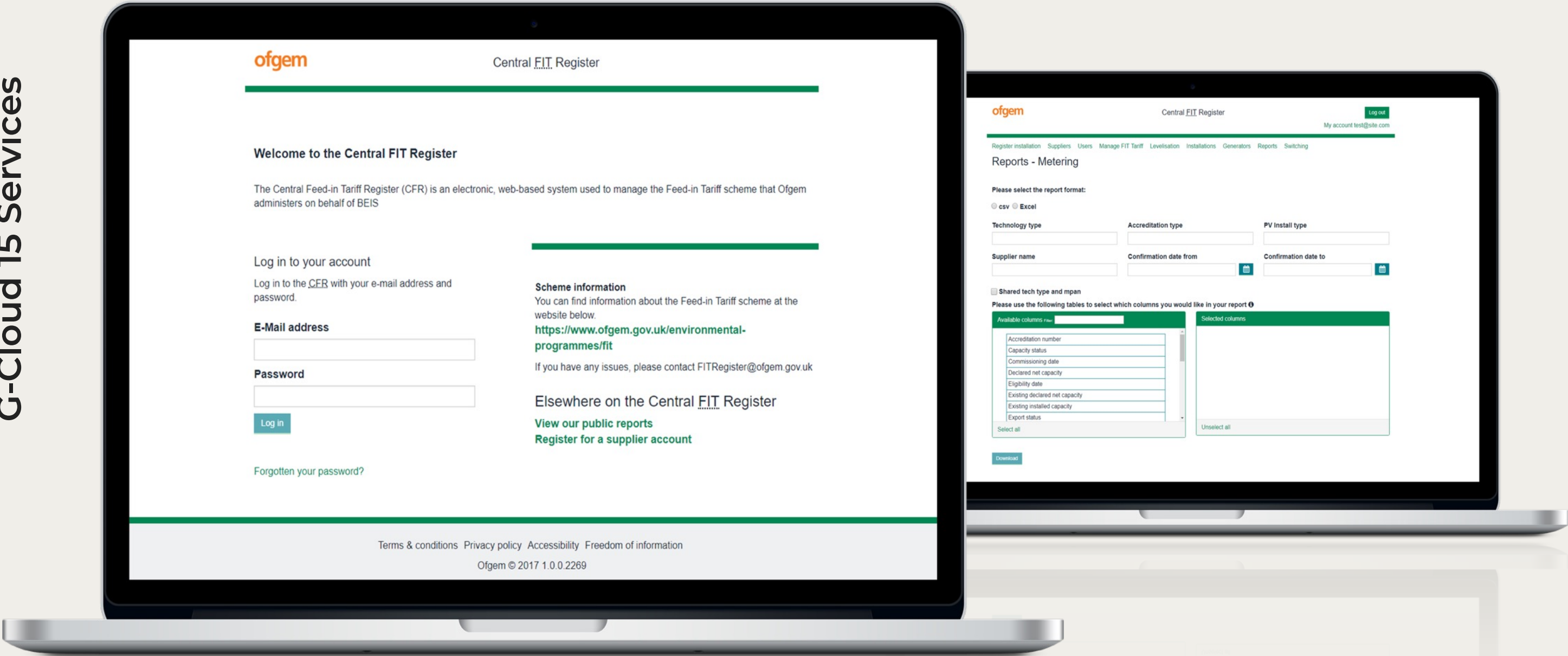
We delivered Azure services that enabled Elexon to deliver projects faster and to a higher standard. Furthermore, we delivered near real-time actionable data to the electricity market, a first of its kind.





# Case Study: Ofgem – Central FIT Register

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## Solutions Delivered

Softwire led a combined and embedded delivery team of our digital specialists to analyse the business requirements and define an optimal solution.

We then built the new Central FIT Register using .NET and deployed it to an Azure cloud. We integrated with other Ofgem tools, as well as with external services such as GDS Notify.

With Ofgem wishing to maintain the system in-house, we upskilled its teams on how to operate and support the new software. This included developing it in a co-sourced arrangement alongside Ofgem’s developers, with the combined team led by our tech lead and co-located at their offices.

We shared knowledge and best practice throughout the joint team using peer review, pairing, whiteboard sessions, wiki documentation, Slack communication, retros, runbook creation, and multiple other methods.

## Results & ROI

The new system launched successfully, holding records for more than a million generator installations and handling over £1bn in payments.

Manual processes are now self-service and automated, reporting is dramatically improved, and quality assurance is faster.

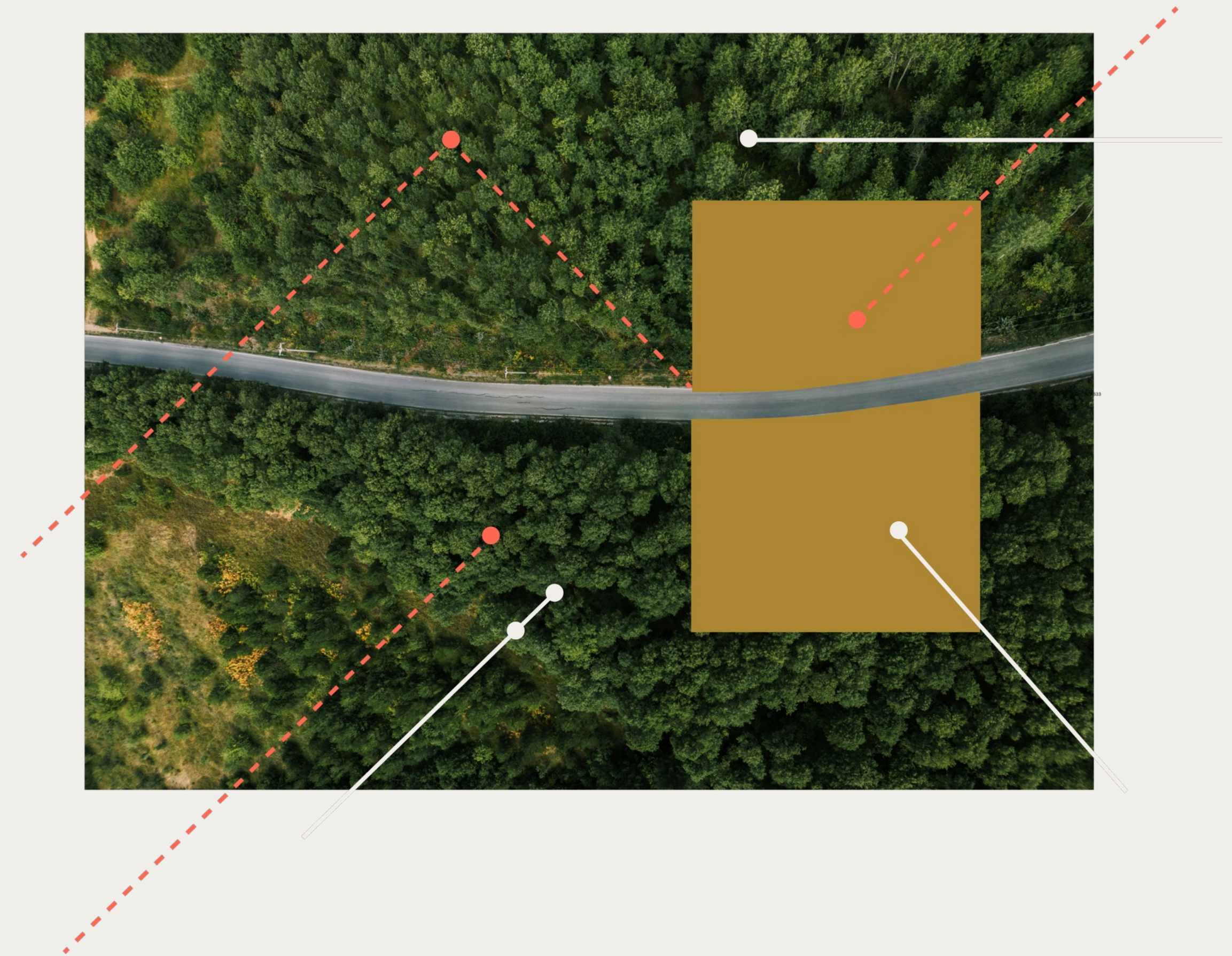
# Time scales and effort

Engagements typically run from a few weeks to several months, depending on the complexity of the existing environment, the scale of migration, and whether ongoing support is required.

The service may be delivered as:

- A short scoping or assessment phase
- A focused Azure migration or modernisation engagement
- Ongoing support following migration

Access to systems, environments, and relevant stakeholders is needed to support delivery.



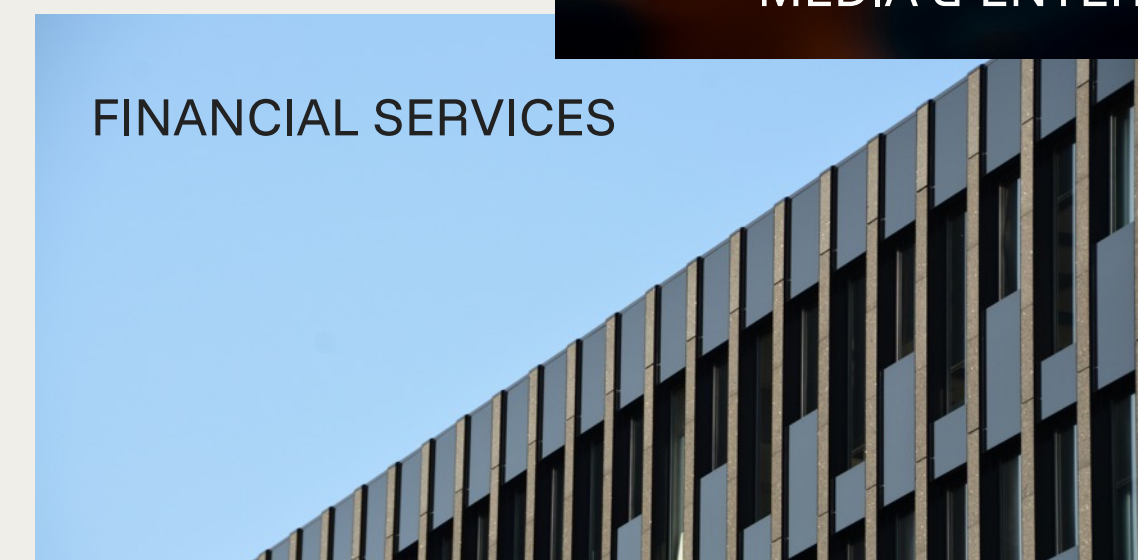
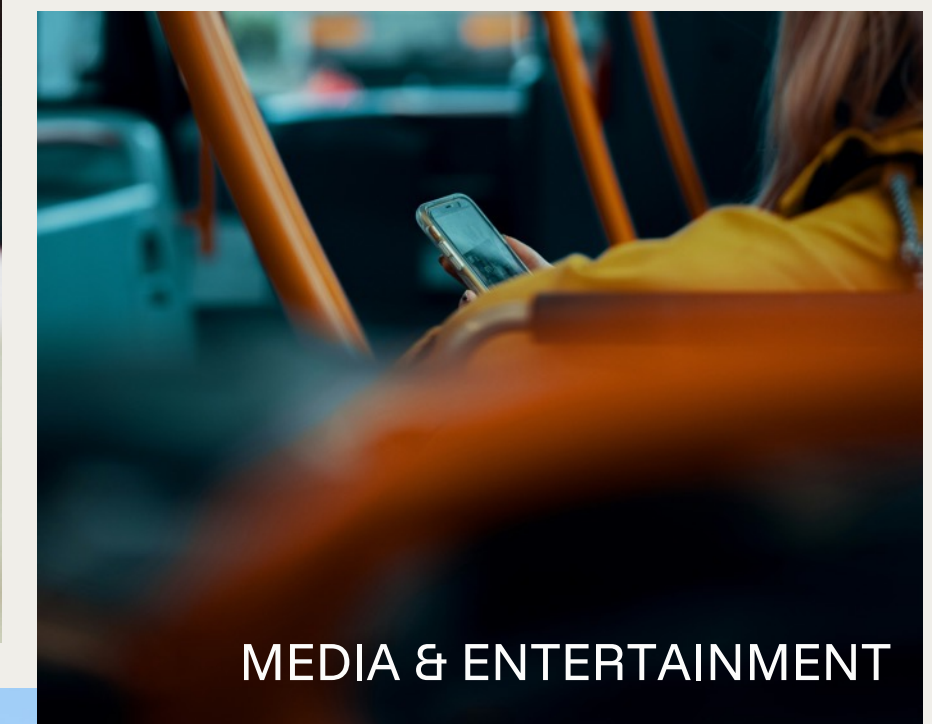
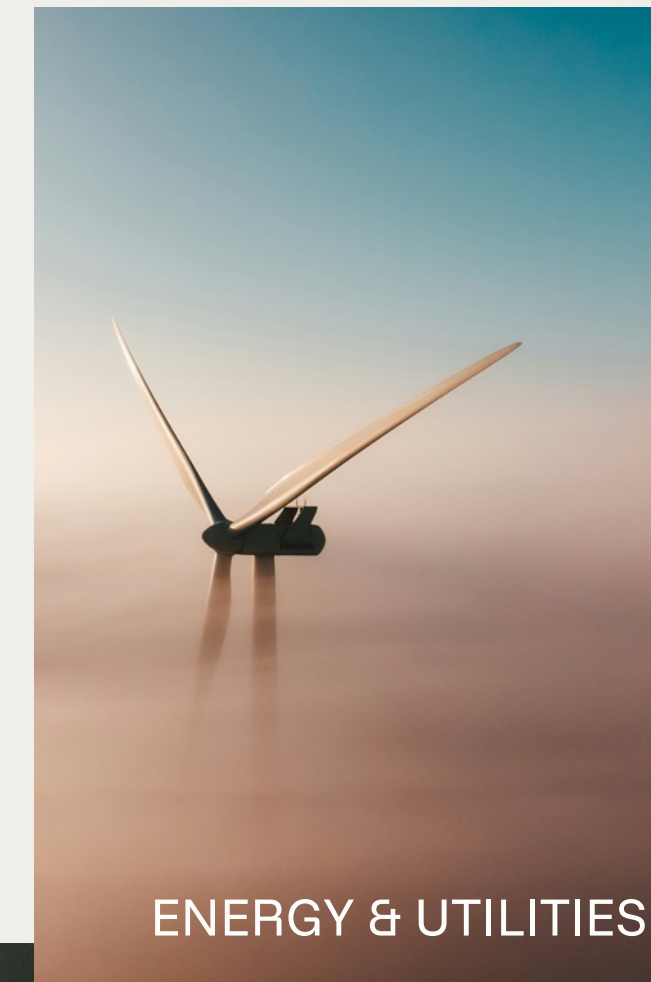
# About Softwire

**Softwire is a digital and technology consultancy that works with organisations to design, build, and improve digital services.**

We support teams across the public sector with work ranging from discovery and delivery through to data, cloud, and AI-enabled services. Our focus is on solving real problems, working collaboratively, and delivering work that stands up to scrutiny.

We take a pragmatic approach to AI, helping organisations explore where it can add value, put appropriate controls in place, and integrate it safely into existing services and ways of working.

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# Our Capabilities

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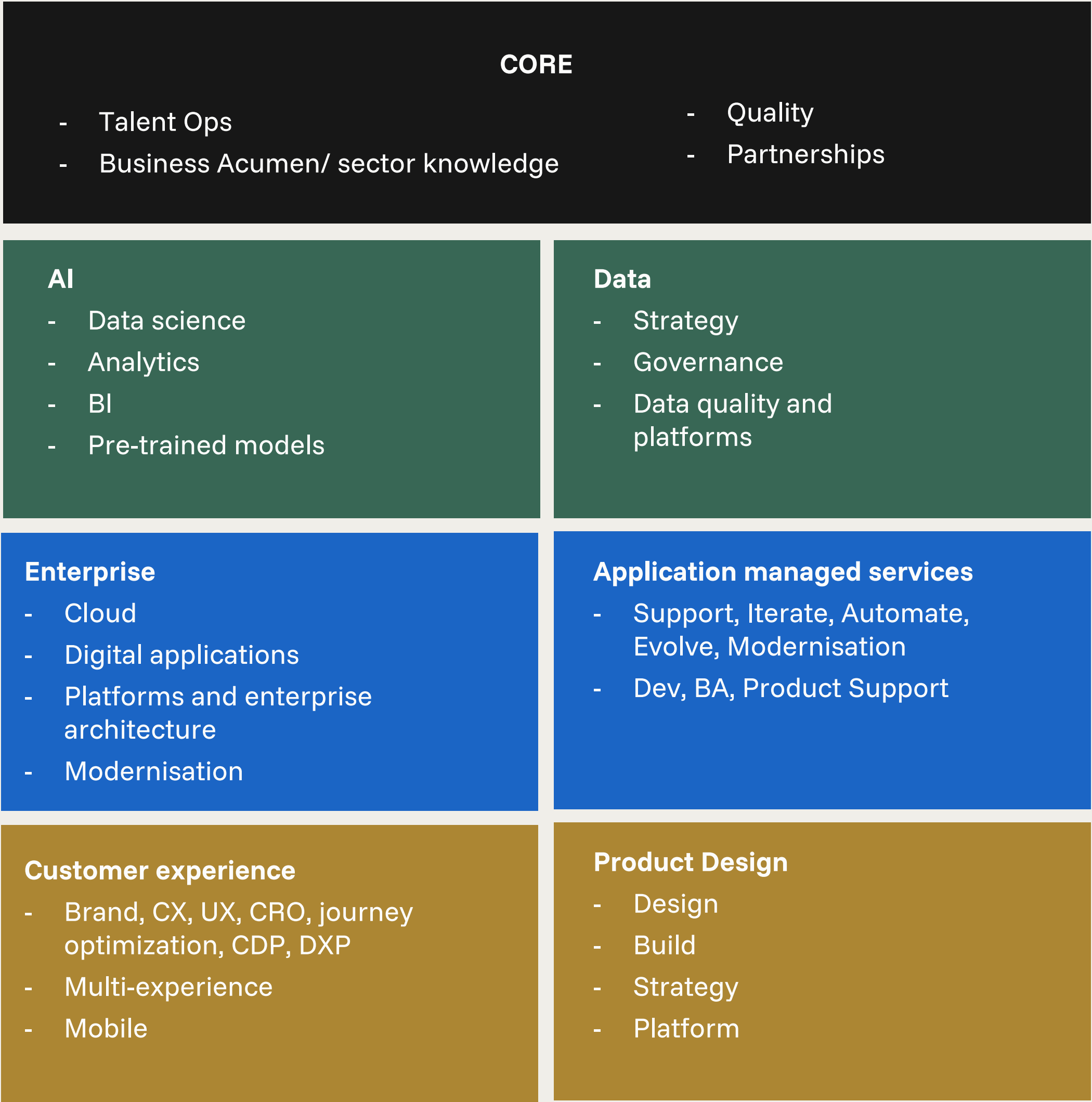
## We have expertise across multiple sectors

Our multi-skilled cross-functional teams offer full-lifecycle management and ownership of outcomes across a range of domains, using a range of specialisms.

 Enablers

 Brand, Differentiated Experience, Engagement Revenue

 Optimisation, Modernisation, Continuous improvement



# Working in the the public sector

**We have experience delivering work across central government, arm's length bodies, and the wider public sector.**

Our teams are used to working within public sector constraints, including governance, assurance, procurement, and delivery standards. This includes supporting the responsible use of data and AI, with appropriate oversight, transparency, and risk management.

We work closely with policy, operational, and delivery teams, adapting our approach to fit existing processes, capability, and levels of confidence with emerging technologies.



# Thank you for reading

## Contact us

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