



Scrumconnect

G-Cloud 15 Service description

Continuous Delivery for Microsoft Azure Cloud



**At Scrumconnect, we deliver
user-centric digital solutions
that transform public services.**

**Our team of expert consultants
excels in full lifecycle
development, turning complex
challenges into actionable
results that drive real impact.**



Our mission is to make digital services and products easy to use for our clients and their customers, creating great user experiences for everyone.

What we do

Our Continuous Delivery service for Microsoft Azure Cloud streamlines your software development lifecycle, promoting faster and more reliable releases. By integrating with Azure's powerful cloud infrastructure, we automate the build, test, and deployment processes, which enhances software quality and accelerates time to market. This service includes setup of automated pipelines, real-time monitoring of deployments, and robust feedback loops that facilitate rapid iteration. We provide tailored solutions that fit your specific project requirements, ensuring continuous integration (CI) practices and continuous delivery (CD) capabilities are optimized. Perfect for organizations aiming to adopt or enhance DevOps practices, our service ensures that your development teams can focus on product innovation while we handle the operational efficiency.

Service Features



Automated Build and Deployment Pipelines: We configure Azure DevOps to automate your code from commit to deployment. This includes setting up CI/CD pipelines that compile, build, test, and deploy applications automatically, reducing manual errors and operational overhead.



Integration with Azure Services: Our service seamlessly integrates with Azure services like Azure Kubernetes Service (AKS), Azure Functions, and Azure App Service. This integration supports a variety of deployment targets and complex application architectures, ensuring flexibility in handling different operational needs.



Real-Time Monitoring and Logging: Utilize Azure Monitor and Application Insights for comprehensive monitoring of your applications' performance and health. This enables proactive identification and resolution of issues before they impact users, ensuring high availability and performance.



Feedback Loops and Rapid Iteration: Establish robust feedback mechanisms that capture and integrate user and stakeholder feedback immediately. This facilitates continuous improvement of the product through iterative updates based on real user data and engagement metrics.

Service Features



Security and Compliance Enforcement: Implement security best practices and compliance checks within the deployment pipelines. This includes automated security scans and compliance monitoring to ensure that every release adheres to regulatory

What we do



Service Benefits:



Increased Deployment Frequency: By automating the deployment process, teams can push updates more frequently, speeding up the release cycle and reliably, which



Enhanced Product Quality: Continuous integration and testing reduce bugs and improve software quality, resulting in more stable and a better experience.



Reduced Deployment Risks: Automated and incremental changes in deployments minimize risks and make it easier to issue quickly, enhancing operational reliability.



Efficient Resource Utilization: Automation reduces the need for manual intervention, allowing your team to focus on developing and innovations rather than managing releases.



Compliance and Security Assurance: Continuous compliance and automated security checks ensure that you are compliant with regulations and secure your data and user trust.



Service Delivery:



Customized Pipeline Setup: Tailor CI/CD pipelines according to your application requirements and team, ensuring optimal flow of build, test, and release processes.



System Integration & Automation: Integrate and automate all components of your software development lifecycle, from code to production environments, utilizing Azure's comprehensive toolset.



Ongoing Monitoring & Adjustments: Continuously monitor application performance and system monitoring tools, applying adjustments to the infrastructure as needed.



Security Implementations & Updates: Regularly security protocols and implement compliance measures the continuous delivery framework to safeguard data and user information.



Training and Support: Provide training for your team on the latest DevOps practices and Azure tools, to resolve potential issues and scaling the CD environment.



SCRUMCONNECT

FORWARD, AS ONE.

DATA PARTNERS

We work alongside you to harness the full potential of your data ensuring it drives meaningful outcomes and business success.

Data Engineering

Data Operations

Data Science and AI

Data Analytics and Insights



DESIGN PARTNERS

We understand the unique challenges you face in delivering exceptional design and research. We've been there and done it and delivered positive impact.

Service Design

Interaction / UX Design

User Research

Content Design

Design Strategy

Design Leadership



TECHNOLOGY PARTNERS

We partner with you to harness the latest technologies ensuring your systems are efficient, scalable and future-proof.

Software engineering

Cloud and architecture

Service management

Legacy code modernisation

Automation

Artificial intelligence



STRATEGY PARTNERS

We collaborate with you to create and implement strategies that ensure sustainable growth and competitive advantage.

Product strategy

Data strategy

Technology strategy

UCD strategy

Digital strategy



Why us?

Track record

Experienced delivery partner for private and public sector clients.

UK Govt trusted partner

We've been working in the UK Public Sector for 10 years.

Cross-sector delivery experience

DWP, MoJ, HMPO, DfE, GDS, SITA, Cora, Bank of England and ASOS.

Value for money

Clear vision for improvement, TCO benefits, competitive rates & experienced team.

Hand picked team

10+ years experience of picking bespoke digital teams to meet customer demands.

Delivery mindset

Delivered 40+ projects over Discovery, Alpha, Beta and Live.

Quality

Meeting user needs as default.

Standards

Adherence to GDS and Industry SDLC and Designs, tech community participation. Certified to Cyber Essentials Plus, ISO 9001/27001.

**Delivering over 20% of
the top 75 UK
citizen-facing public
services and a number
of private sector
customer facing
programmes.**



68 user-centred digital
services across 14
major clients.

350 people currently
deployed on client
projects.

50m UK citizens user
our solutions.

Our Digital Transformation for the UK Public Sector

Transforming pension experiences at the Department for Work and Pensions

Scrumconnect transformed pension experiences with our award-winning Get Your State Pension service for DWP. Serving 12 million UK citizens, we achieved an 80% digital adoption rate and over 95% satisfaction, managing £101 billion annually. Welcome to the new era of pension management.

Building the Ministry of Justice exemplar service

Scrumconnect pioneered one of the Ministry of Justice's earliest exemplar services, spearheading the adoption of a cloud-first approach and modernizing their organizational structure. Based in Manchester magistrates' court, our team developed a product aimed at minimizing unnecessary visits, driving efficiency and effectiveness.

Digital Transformation of HM Prison and Probation Service

Scrumconnect consultants are at the forefront of addressing major challenges within prisons and probation systems. With issues spanning across the board, timely access to pertinent data can be lifesaving for prison officers. Our consultants are dedicated to developing cutting-edge products and services tailored for a modern prison system, ensuring efficiency and effectiveness at every step.



Our Digital Transformation for the Private Sector

Expanding capacity and capabilities with speed at Cora

Cora aimed to expand its IT capacity for delivering more features to customers efficiently. Scrumconnect assembled a team of 30 FTEs, enabling experienced staff to focus on client engagement, yielding a 10x return on investment. Let's explore further opportunities to deepen our partnership.

eCommerce programme for international airline

We managed the development of three distinct E-Commerce solutions for a global airline undergoing extensive integration. Our responsibilities included overseeing site development, maintaining release schedules, sprint and release planning, and complete stakeholder management. We provided thorough reporting on deliverables and outcomes throughout the process.

Revolutionising the Bank of England's Cloud Migration: From Days to Minutes

In a groundbreaking initiative, Scrumconnect facilitated the seamless transition of the Bank of England to the cloud, slashing analysis time from 20 days to a mere 30 minutes. Our approach, which included secure landing zones, application on-boarding mechanisms, containerization, and extensive training, has not only streamlined operations but also laid the foundation for a resilient, forward-thinking cloud strategy.

We're guided by our values at all times

Collaboration

We believe that we are stronger as a team than as individuals. We create and solve problems together.

Early Value Creation

We find the quickest route from idea to product because that is where our business value is. Customers rely on us to impact their business and we always deliver.

Learning

The future belongs to those that can adapt fast. We do this by continuously learning, sharing and growing as individuals and as teams.

Integrity

Teamwork requires trust with everyone that we work with. We can always be relied upon to behave with the highest standards.

Commitment

No matter what, we always give our 100% to achieving our goals. Our focus and motivation is always the highest.

Any questions? Please contact:

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