

G-Cloud 14

DATA AND ANALYTICS SERVICES

CloudSource offers best-in-class Data and Analytics Services by leveraging top-notch Microsoft Cloud Technologies.





Introduction to CloudSource

CloudSource is an award-winning Microsoft Solution Partner Headquartered in London that specialises in spearheading digital excellence across the public sector. Our core mission is to elevate the digital capabilities of government organisations through expertly crafted strategies and transformative solutions.

Our professional service and expertise centre around Digital Transformation, Strategy and Delivery. By leveraging a collaborative, customer-driven approach and harnessing our extensive experience with public sector Departments, Agencies, and Regulators, we guide organisations to meet and exceed today's digital expectations.

About us

At CloudSource, we are committed to advising and guiding public sector entities towards achieving their full digital potential by implementing strategy and mobilising complex transformational work programmes, all powered by Microsoft Cloud Technology.

Our proven success with Central Government Departments, Agencies, and Regulators underscores our commitment to enhancing governmental operations and service delivery to the public, making us a trusted partner.

Why choose us

With over a decade of experience digitally transforming government and public services, CloudSource expertly navigates Digital, Data, and Technology (DDaT) from the back office to the frontline to seamlessly deliver connected citizen and stakeholder experiences.

CloudSource's tried and tested Agile project methodology, fully dedicated project teams of subject matter experts, and in-depth knowledge of best-in-class Microsoft Technology form the cornerstone of our transformative success in steering organisations through innovation in the digital era. We empower public sector organisations to deliver superior and more efficient citizen experiences with an unrivalled delivery success rate, zero escalations, and a consistently flawless implementation record of accomplishment.



10+ years in public sector digital transformation



Handpicked, industry-leading project team



Tried and tested, Agile project methodology



Experts in Microsoft Cloud technology















Service Description: Data & Analytics Services

CloudSource provides full Data and Analytical consultancy and technical development services based on the Microsoft Azure and Power BI technology stack.



Creating a data management framework and architecture is imperative for a successful digital transformation. It allows for end-to-end visibility, extracting value from data sources, and the next step towards building a future digital organisation.

We understand the challenges data presents; rather than embarking on a transformation and finding your way through it, we will work collaboratively with you to expose the data you need, modernising, enhancing, and allowing you to become a data-centric enterprise with access to analytics that generate substantial value.

Our team of data scientists, analysts, architects, and security experts will work closely with your organisation to build a comprehensive strategy to first achieve short-term goals, which will lead to best practices and longer-term goals that allow you to safely govern, integrate, analyse, manage, store, and track the flow of data.

We offer a range of functional & technical services that enable business value from data collections and create real-time insights for organisations, citizens, stakeholders, and public services, leading to improved public services.





Features:

Data Owner/Stakeholder Requirements workshops	Data & systems integration
Power BI solution design, dashboard, and report development	Real-Time Data Visualization
Extract, Transform & Load (ETL) process design/development	Security and governance strategy
Data Warehouse, Data Lake & Dataverse design/implementation	Bespoke training

Benefits:

Improved quality and accuracy of business data	Data reduction through systems integration
Real-time data analytics and business insights	Improved agility by securely and efficiently mastering data sources

How We Plan the Service

CloudSource provides a flexible and collaborative approach to Data and Analytic Services.

Our dedicated project management office specialises in delivering Data and Analytical projects. Our team has a depth of experience at all Data and Analytics lifecycle stages, including supporting System access and Data access request processes.

Our methodology follows a best-practice, GDS-aligned process. It delivers Agile Scrum with an overarching waterfall governance that can form the foundations for an Alpha project stage.

Throughout the timeboxed assessment we collaborate with customers and partners using a one-team, one-goal approach.

A Project plan and milestones are aligned with deliverables. Highlight Reports (HLR) are delivered frequently to provide a clear view of the Project progress and activity status, leading to a high degree of confidence in achieving the desired outcome.



Consulting Services

CloudSource consulting services include, but are not limited to:

Management and Governance

Project Delivery

Technical Implementation

Strategy & Planning

Establish vision and governance and strategically review your business models.

Business Change Management

Establish vision and governance and strategically review your business models.

Technical Architecture

Design "to be" technical architecture required by your future organisation.

Programme Management

Digital Transformation Programme design and execution.

Functional Consulting

Analyse, optimise, and re-think citizen and stakeholder-centric business processes.

Business Applications Development

Empower employees with best-in-class Microsoft cloud applications.

Project Management

Project Management & delivery, aligned to the Agile SCRUM framework.

Systems Analysis

Analyse line-ofbusiness systems, technical debt, and dependencies.

Data Development

Develop new data stores, models, and record sets.

Delivery Management

Lead project workstreams for high-velocity output.

Data Analysis

Analyse data organisation-wide and identify business assets.

Systems & Data Testing

Quality control is the release of new digital systems and data.



Terms and Conditions:

All services provided are governed by the G-Cloud 14 Framework Terms and Conditions. Additional Terms may apply dependent upon the service being purchased; these may include:

Software as Service (SaaS) & Cloud Storage Subscription

All software license purchases and subscriptions are the client's responsibility.

Data Processing

Data processing may be subject to an additional Data Protection Agreement.

Client Obligations:

For CloudSource to deliver our service to the highest possible standards, we may ask our clients to:

Onboarding

Agreement on the most suitable governance model to meet the requirements of the engagement.

Engage Business Stakeholders

Communicate the expectations of project involvement to key business stakeholders.

Provide Access to Technology

Line-of-business Applications, Technology Estate & Data.

Contact Details:



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