

G-Cloud 15

Optimise data architecture and platform



AtoS

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1. What is Optimise data architecture and platform?

Optimising data architecture and platforms focuses on modernising the underlying data landscape to reliably support analytics and operational use cases at scale. Many organisations operate with fragmented data silos and legacy infrastructure that were not designed for today's data volumes, velocity, or AI workloads. This creates complexity, slows delivery, and increases cost.

This service focuses on simplifying and modernising that landscape. We help organisations design data platforms that are easier to integrate, operate, and scale. The emphasis is on creating a stable foundation that fits with existing systems rather than replacing everything at once.

By improving how data is stored, moved, and accessed, organisations can make better use of what they already have. This reduces friction for delivery teams and creates a platform that can support new use cases as demand grows.



Future Proof Platform:

Build a data architecture that effortlessly scales with your business ambitions, allowing you to integrate data sources, deploy AI models, and adapt quickly to future needs.



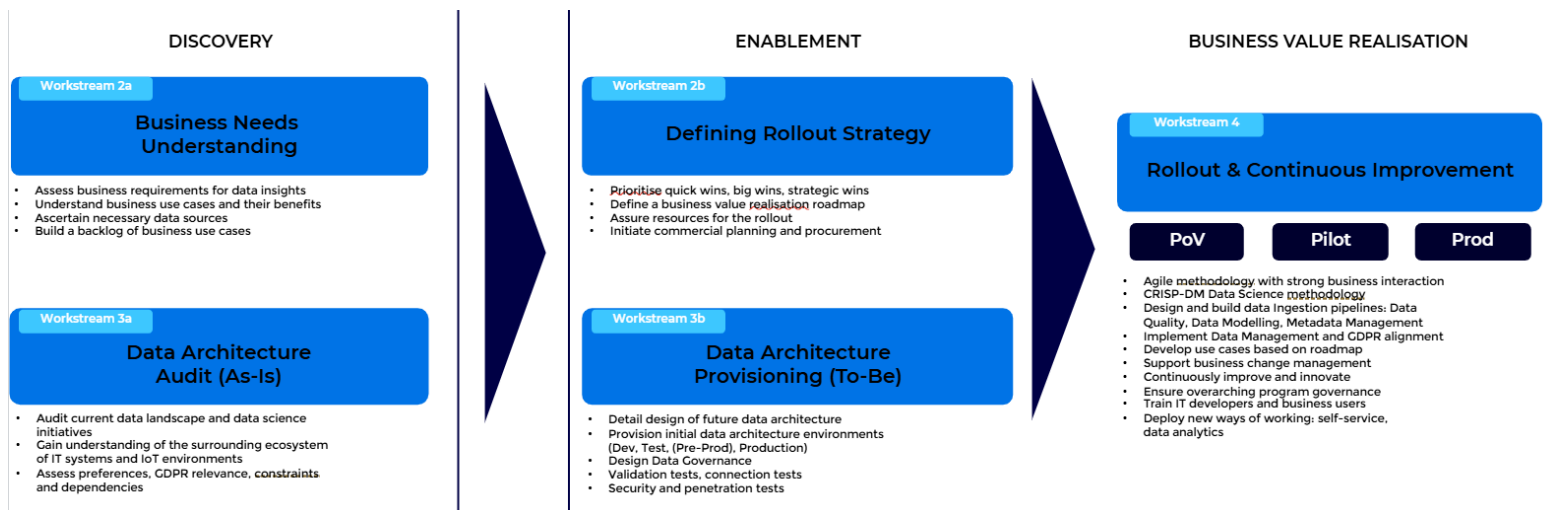
2. What does it deliver?

Our approach

We begin by understanding how data platforms are currently used and where they create problems. This includes reviewing existing architectures, integration patterns, and operational constraints. The aim is to identify what is limiting performance, slowing delivery, or driving unnecessary cost.

From there, we define a target architecture that reflects business priorities rather than technology trends. This includes decisions on platform design, data flows, and the application of governance across the landscape. Designs are kept pragmatic and aligned to how teams work.

As changes are introduced, we focus on automation and operational stability. Data pipelines are designed to be repeatable and resilient, and platform operations are simplified wherever possible. This reduces manual effort and helps platforms remain reliable as usage increases.





3. What technology does it use?

This service uses **modern cloud and hybrid data platforms** to support analytics and AI workloads. It is designed to work with the technologies already in place, focusing on improving how platforms are structured and connected rather than replacing them.

Data is stored and processed using scalable platforms that can handle growing volumes and changing demand. Data pipelines are automated to improve reliability and reduce manual effort, making it easier to move and reuse data across the organisation.

Access controls and security measures are applied across the data landscape and aligned to existing organisational standards. This helps protect sensitive data and supports audit and compliance requirements.

Overall, the technology provides a stable, scalable data foundation that can evolve as business needs change.



4. What terms apply?

To the fullest extent permitted under G-Cloud 15 Framework Agreement and the Call-Off Contract, Atos will provide the Services in accordance with the Atos Supplier Terms (which will include, but may not be limited to , the Supplier Acceptable Use Policy, Supplier Data Processing Agreement, Supplier Specific Shared Responsibility Model, Supplier SLAs and Supplier Licence Terms and any applicable Third-Party Terms outlined in this Service Description document and the Order Form) and this Service Description document.

For clarity:

- Atos Supplier Terms may be modified in accordance with the provisions of the Call-Off Contract, and remain effective except where expressly overridden.
- Hyperlinks included in the Atos Supplier Terms and Service Description document remain effective where they point to Atos' or the relevant Third-Party Terms or documents. Should a hyperlink cease to function, Atos will work with the client to update it through the agreed procedure.



5. Termination

Termination shall be in accordance with:

- The G-Cloud 15 Framework terms and conditions
- Any terms agreed within the Order Form of the relevant Call-Off Contract
- For this specific service, by default Atos ask for at least thirty (30) days prior written notice of termination without cause.

Atos commits to the continued provision of services for the duration of the Call-Off Contract subject to the terms and conditions of the G-Cloud 15 Framework Agreement, the Call-Off Contract, the Atos Supplier Terms and the applicable Third Party Agreements (as defined in the Atos Supplier Terms and indicated in the Order Form) related thereto.



6. How do I order?

Please contact our team at: gcloud@atos.net

- We will prepare a quotation for your review, including any applicable volume discounts.
- Once the quotation is agreed, we will issue the necessary documentation (as required by the G-Cloud Framework) and request a purchase order from you.
- Upon receipt of your purchase order, we will configure the services in line with the agreed requirements. Where applicable, you will also receive access to our self-service portal to begin provisioning services.
- If you are a new customer, you may need to complete additional 'new supplier' forms.
- Invoices will be issued to you and to Crown Commercial Service (CCS), quoting the purchase order number, for the services procured.
- We will also submit the required monthly management information reports to Government Procurement.



7. Why Atos

Atos has been a trusted partner on every G-Cloud iteration since the framework began, helping public sector organisations modernise with confidence. We combine global expertise with deep UK experience, delivering secure, scalable cloud solutions that meet the highest government standards.

As Europe's leading provider of cloud and cybersecurity services, Atos offers end-to-end capabilities - from migration and hosting to SaaS and consultancy - supported by UK delivery centres and strategic partnerships with hyperscalers.

Our focus on innovation, sustainability, and social value ensures that customers not only achieve operational excellence but also contribute to a greener, fairer future. With Atos, you gain a proven partner committed to driving efficiency, resilience, and transformation across public service.



About Atos

Atos Group is a global leader in digital transformation with c. 67,000 employees and annual revenue of c. €10 billion, operating in 61 countries under two brands – Atos for services and Eviden for products. European number one in cybersecurity, cloud and high-performance computing, Atos Group is committed to a secure and decarbonized future and provides tailored AI-powered, end-to-end solutions for all industries. Atos Group is the brand under which Atos SE (Societas Europaea) operates. Atos SE is listed on Euronext Paris.

The purpose of Atos Group is to help design the future of the information space. Its expertise and services support the development of knowledge, education and research in a multicultural approach and contribute to the development of scientific and technological excellence. Across the world, the Group enables its customers and employees, and members of societies at large to live, work and develop sustainably, in a safe and secure information space.

Learn more at: atos.net