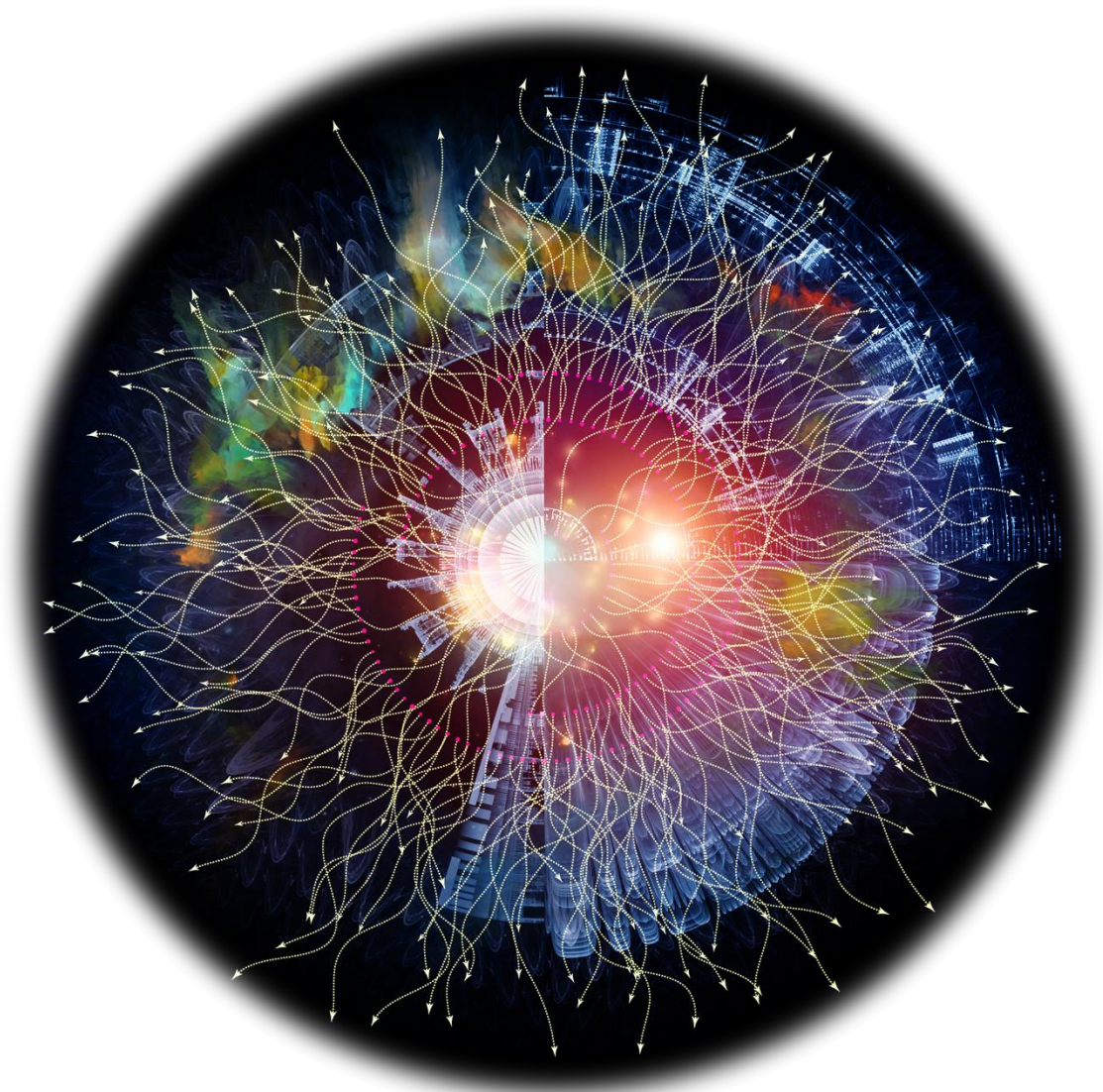




Cyber Security Transformation

G-Cloud 15 Service Definition Document

January 2026

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1 Deloitte Overview

As a leader in professional services, Deloitte LLP is committed to making an impact to our clients, our people and for society. We have over 27,000 staff based across the UK providing audit, risk advisory, tax, consulting, financial advisory and legal services to public and private clients across multiple industries. We work together to build trust, support inclusive growth, and build capability, enabled by our **breadth and depth of expertise across advisory, delivery, engineering and managed services.**

Our **public sector practice** serves Central Government, Government Agencies, Local & Regional Government, Defence, Security and Justice, Health and Social Care, Transport, Education and Housing. We also provide services to the Northern Ireland Office, Scottish Government, Welsh Government and Crown Dependencies.

Our Cloud Capability

At Deloitte, we help our clients **Imagine, Deliver and Run** the businesses of the future through the power of **Cloud**. We have deep Cloud architecture, engineering, operational, commercial, and business transformation expertise delivered by a team of more than 26,000 Cloud Practitioners globally. We have delivered over 2,000 cloud implementations over the past 5 years and have 60+ cloud centres of excellence supporting the delivery of cloud services to our clients.

In the UK, we have a team of over 100 Cloud managed service specialists plus the following certifications across AWS, Microsoft Azure, Google Cloud and Oracle Cloud Infrastructure (OCI):



We help our clients with all aspects of their journey-to-cloud and optimisation of their cloud and cloud-services investments. Our Cloud practice can support you to optimise your client investments, and to navigate your organisations cloud journey, providing specialist cloud architecture, engineering, and operational skills at all stages, with a large proportion of our team holding the clearances required to meet your specific security requirements.

Our AI Capability

Deloitte stands at the forefront of AI transformation and was recognised as a Leader in the 2025 IDC MarketScape for Artificial Intelligence (AI) services for the fourth consecutive time. Supported by a £3 billion investment in AI, Data, Automation, Cloud, and Cyber, we seamlessly integrate our deep AI expertise with our extensive cloud capabilities. Our UK team is part of 339K AI-fluent practitioners globally, and includes over 1,300 AI specialists and engineers, many of whom hold the necessary security clearances for public sector delivery.

Through the Deloitte AI Institute, our hub for cutting-edge research and innovation, and strategic alliances with leading hyperscalers, we empower public sector clients to optimise costs, streamline processes, and navigate their AI journey. We achieve this by leveraging our ReadyAI™ models, which provide end-to-end support for AI solution implementation, and our Trustworthy AI™ framework, ensuring responsible and ethical deployment.

Our alliances & ecosystems

To bring full value to our clients, Deloitte is a premier consulting partner with all the leading hyper-scale cloud vendors in the market including AWS, Google, Microsoft¹ and SAP. A selection of our partners and alliances are presented below:



What the analysts say

Don't just take our word for it. Deloitte is recognised by the analyst community as being **leaders in cloud transformation services**. This reflects the wealth of experience we have in delivering cloud services across the public sector and wider private sector combined with our out-of-the-box templates, tools and assets.

Gartner

Originating in 2021, Deloitte has been recognised as a Leader in this category for four years in a row. Deloitte was also positioned as a Leader in the **Gartner Magic Quadrant for Public Cloud Infrastructure Professional and Managed Services, Worldwide** in 2021, 2020 and 2019, the previous form of this category.

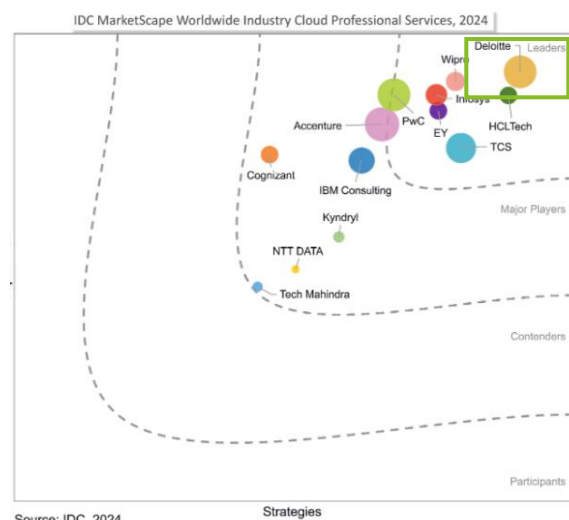


Gartner

Gartner: Magic Quadrant for Public Cloud IT Transformation Services. © Gartner inc. 2025

IDC

Deloitte has been awarded Leader status in the **IDC MarketScape: Worldwide Industry Cloud Professional Services 2024** Vendor Assessment. We have also been recognised as Leaders in **Hybrid IT Consulting & Integration Services** and **Software Engineering Services**.



Source: IDC, 2024

IDC MarketScape: Worldwide Industry Cloud Professional Services Vendor Assessment © IDC inc. 2024

Cloud Transformation

Transform Faster, Transform Smarter

Deloitte's Cloud Transformation can fast-forward your journey to the Cloud, unlocking innovation, efficiency, and growth.

[Find out more here](#)



¹ As Microsoft's Independent Auditor, Deloitte cannot have a direct or material indirect business relationship with Microsoft, such as having an alliance or being a registered partner. Nonetheless, Deloitte can provide Microsoft-related technology services and invests heavily across its global business building technical skills and capabilities to develop world-class consulting and solution delivery capabilities.

2 Service Overview

Deloitte provides cyber security transformation services that help clients establish appropriate controls and processes around their most sensitive assets in the cloud, throughout their lifecycle. Our cyber security transformation services aim to manage risks with a specific focus on Data Privacy, DevSecOps, Application Security (AppSec) and Network & Infrastructure Security.

Features

- Privacy by design and international data transfer advice.
- Implementation of data protection and compliance tooling.
- Asset Secure Development Life Cycle (SDLC) design, build & review.
- Agile Security Testing (SAST/DAST/SCA).
- Digital and agile transformations.
- Security by design, building security into the development lifecycle.
- Application assessments and remediation services.
- Design, build and operationalise secure access service edge (SASE) architecture.
- Design, build and operationalise Zero trust network access (ZTNA) architecture.
- Post Quantum Cryptography Preparation, Inventory, Advice and Transformation.

Benefits

- Ensures privacy is defined and embedded into relevant processes.
- Streamlined, cost conscious and improved privacy processes.
- Continuous security testing identifies vulnerabilities before business impact.
- Secure working software on a dependable cadence.
- Implementing and operationalising secure methodologies in an agile way.
- Ensures security is defined and embedded into relevant processes.
- Helps to identify weaknesses and vulnerabilities in your application portfolio.
- Enable transition from traditional perimeter security to secure hybrid environment.
- Enable transition from inherited trust to ZTNA to business applications.
- Risk based implementation of NCSC post-quantum cryptography guidance.

3 Detailed Service Description

Successful transformation projects start by building a clear understanding of scope and how the transformation will be achieved. Then, establishing a multi-disciplinary team to deliver against that plan. Being secure means having risk-prioritized controls to defend assets and environments across multiple vendors against known and emerging threats, with organisations increasingly facing cyber-attacks and being subject to demanding regulatory mandates.

We strive to help our go through major digital transformations by providing a risk-centric approach that drives cultural change. and ensures that security controls are met when workloads are transformed.

Our teams have delivered complex projects, and by utilising our experience we want to realise the maximum impact through leveraging our capability in conducting assessments, knowledge of culture change, through to technology solutions to enable successful transformations.

We adopt the following approaches:

Secure By Design

We embed security into the software delivery process to continually improve the risk posture of the service. Our capabilities are secure by design and compliant with data privacy regulations. This allows us to give you assurance that the right people have access to the right information at the right time.

This approach enables an agile-driven engineering culture where security is seen as a shared responsibility. This is done through establishing security education programs and enable security championship across client teams. We provide these teams with architectural expertise through integrated activities like threat modelling to identify relevant business and technical threats. We also support bug bounty programs to accelerate cost-efficient vulnerability management programs.

We do this with scalability in mind, where we provide value through continuously assessing and improving our client's security posture in each phase of the systems lifecycle. Our security design principles apply to all workloads, hybrid to multi-cloud.

Privacy by Design

We apply a privacy by design approach, integrating privacy risk mitigation measures including controls from NIST-P and ISO27701. Therefore, we integrate data privacy requirements in to the SDLC, ensuring we are compliant with regulations and standards from the outset. We apply stringent access controls to data and only permit processing within the UK and by staff with appropriate security clearance.

With experience gained on large scale design and development projects, it has been proven that privacy by design is an enabler for our clients, allowing them to rest safe that appropriate governance and input has taken place and personal data is protected.

Platform Security Engineering

With the adoption of serverless technology and Containerization, engineering is changing from server admin to how clients meet the challenge of securely deploying and configuring cloud native solutions utilising infrastructure as code.

We are well positioned in providing highly performing teams to carry out this function, taking learnings from current large-scale programs of work and using that as the building blocks to drive improvement, upskilling

and cost-effective capability to our clients – not just to cover an assessment, but to go on the journey of assisting our clients in the build and operational excellence of cloud computing.

Offerings

We have a number of offerings within Cyber Security Transformation Services to help manage this:

Data Privacy Services

Deloitte's Privacy experts understand the power of data whilst being fully aware of the challenges that privacy laws and regulations, like the General Data Protection Regulation (GDPR), pose to organisations. Through our data subject centric approach, we ensure that individuals' privacy is at the forefront of everything we do, without privacy becoming a blocker to technical innovation. Our teams can work with you to establish and implement the privacy processes and governance structures that are right for you, with a special focus on privacy by design, international data transfers or advice and implementation support with regard to privacy and compliance tooling to improve and streamline your privacy processes.

DevSecOps

DevSecOps is the cultural shift of DevOps, where security is being addressed at every stage of software development lifecycle. It incorporates security culture, practices, and tools to drive visibility, collaboration, and agility across the organisation. DevSecOps eliminates security gates and time-consuming activities by embodying secure by design, privacy by design, platform engineering and agile security testing that focus on speed, innovation, and collaboration.

Application Security (AppSec)

AppSec is the process of securing the applications landscape of our clients. It is a relatively wide-ranging area that encompasses many areas such as Target Operating Model, Security and Privacy by design and default and digital and agile transformations. Our methodology for an AppSec and DevSecOps transformations provides concrete steps to reach a secure environment. The implementation of a program roadmap needs long term engagement of critical decision makers, continuous support processes to monitor the progress and effective solutions tailored to the environment.

Network & Infrastructure Security

Deloitte's Infrastructure Protection services help address essential information technology (IT) infrastructure risk and enable alignment between business objectives, risk appetite and security controls. It includes assessing and implementing enterprise security architecture (ESA), database and middleware protection, network protection, cloud platform protection, and infrastructure penetration testing.

Post Quantum Cryptography (PQC)

Our Post Quantum Cryptography offering helps organisations with cryptographic discovery, migration planning and pragmatic advice on how they can approach the quantum threat. We can support organisations with developing their strategy for addressing the quantum threat and assessing their preparedness for beginning a PQC migration. When organisations are ready to begin taking practical steps we can support with developing a cryptographic inventory, developing a comprehensive transition plan for cryptographic migration and assist with the technical, architectural and programme management aspects of transforming the technology environment to quantum safe protocols and technologies.

4 Contact Details

Please send your requirement to publicsectorbidteam@deloitte.co.uk. Alternatively, if you wish to discuss your requirements in more detail, please send us the following information and we will be happy to contact you:

- Your organisation name
- The name of this service
- Your name and contact details
- A brief description of your business situation
- Your preferred timescales for starting the work.



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