

Evidence-Backed Strategic Infrastructure

A KPMG Service for G-Cloud 15



KPMG About us

KPMG is one of the largest AI Platforms & Cloud Engineering Advisory and Implementation providers in the UK. We bring end-to-end services across the entire cloud life-cycle from Strategy and Planning, to Architecture and Build, through to running Secure cloud-native applications. This is enabled by our diverse, industry-leading and multi-disciplined experts.

 AI Platforms & Cloud Engineering in its 10th year	 1000+ AI Platforms & Cloud Engineering Team (670+ Engineers & Architects, 500+ Advisory & Delivery consultants)	 2000+ AI & Cloud certifications in Azure, Google, AWS	 £30M + AI Platforms & Cloud Engineering spend supported annually	 600+ AI Platforms & Cloud Engineering projects completed	 50%+ Focused on highly regulated industries
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AI Platforms & Cloud Engineering Practice

- Deep domain experience across a wide range of Cloud providers and technologies
- Leading and award-winning scaled engineering capability
- Long established consulting approach and methodologies

Our Principles

- Industrialised approach reusing assets and accelerators
- Automate everything
- Deliver value for money
- Pride ourselves on high quality outcome deliverables

How we Operate

- Sprint based projects for fast iterative results
- Delivering with our clients using outcome focused multi-disciplinary teams
- Strong, established network to ensure partnering excellence

Our Core Propositions

Besides the core propositions we deliver **240+** services mentioned in our Service Catalogue

Operational Excellence 	AI Powered Modern Platform 	Modern Engineering 	Value & Sustainability 	AI Powered Application Modernisation 
• Cloud CoE & Target Operating Model • Cloud Programme Risk and Assessment • Cloud Maturity Assessment	• Cloud Design, Build, Migrate & Transform • Cloud Risk Controls & Cyber • Cloud Security Architecture	• DevOps & DevSecOps • Secure SDLC • Site Reliability Engineering (SRE)	• ESG • Cloud Value Management • FinOps • Sustainable Technology	• Gen AI • Cloud Data & Analytics • Logging and Monitoring

Across our many delivery centres, we work with clients of all industries, specialising in complex, high risk or regulated sectors.

London |
Manchester |
Leeds
(Onshore)

UK
Malta
(Nearshore)

India
Bangalore | Pune |
Noida | Gurugram |
Hyderabad
(Offshore)

Combining our expertise with our alliance tech solutions, we harness the power of smart technologies. Together, we solve your most complex business issues to create sustainable success.



Strategic Infrastructure



Service Description:

KPMG's evidence-backed Strategic Infrastructure service helps organisations navigate the complex and ever-evolving landscape of hosting and infrastructure options. With limitless combinations of physical and logical assets, hosting models and communication capabilities, choosing the right approach can be challenging.

We evaluate current and emerging hosting options, clarify their benefits and trade-offs, and provide clear guidance on the optimal mix for each client. Our insights enable organisations to build resilient, efficient and future ready hybrid environments that evolve in line with technology and business needs.



Service Categories

1. Environmental and ESG
2. Strategic hybrid cloud platforms
3. On-premise environments
4. Regulatory compliance
5. Security
6. Capacity & Performance
7. Infrastructure Design
8. Risk Reduction and Management
9. Cost Management & FinOps
10. Platform Modernisation



What are the benefits of KPMG Powered IT service?

1. Increased hosting options to provide better strategic choices
2. Optimises resource use, reducing operational costs and waste
3. Automation, increasing productivity and operational agility
4. Hybrid environment integration to on-premise platforms and public cloud
5. Vendor and Tool Selection for compatible systems and solutions
6. System modernisation improved performance, support and compatibility
7. Management of technical debt and legacy through transformation
8. Improved cost management, leading to more optimal financial planning
9. Strategic infrastructure services planning and deployment approach



Our Service Features

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Our Approach

KPMG proposes a well-defined approach that will assist in delivering a customised solution that meets your requirement. Using our global framework, industry experience and methodologies we will accelerate your journey to cloud, adoption of your operating model structure, creation of a resilient architecture and business case.



Requirements

- Business and Technology Strategy to ensure programme alignment
- Regulatory compliance requirements
- Data residency requirements
- Access to current-state application, compute, network and storage inventories and high level diagrams / topologies
- Executive sponsorship to ensure stakeholder engagement



Activities

- Develop and / or support business case for Strategic Infrastructure
- Discovery phase workshops to capture current-state architecture and topology
- Review current hosting, hardware, software, support and network run costs
- Capture target-state requirements, ensuring alignment with client Business Strategy and Technology Strategy
- Hosting options analysis based on a KPMG comprehensive framework of key domains including control, ownership, privacy, capacity, scalability, cost, ease of deployment
- Develop client-specific hosting decision tree and application analysis frameworks
- Develop high-level design and five year roadmap



Outcomes

- Informs decision-making with financial projections, offering a foundation for strategic investment
- Ensures clear visibility of infrastructure landscape and scope for Strategic Infrastructure
- Enables clear visibility of baseline costs and identification of cost optimisation opportunities
- Ensures planning is driven by business imperatives and operational efficiencies
- Supports informed decision-making when considering different hosting options including private cloud, co-lo, public cloud, hybrid cloud and multi-cloud
- Ensures consistent approach to application and services treatment and hosting decisions
- Articulates target state and transition states



High-Level Timelines

Our indicative timeline is based on our experience of delivering similar engagements for multiple organisations. Once engaged, we will work with you to create and agree a bespoke plan to meet your specified requirements.

Weeks: Varies

Why KPMG



Top Professional Brand

KPMG has a strong brand and excellent reputation. We are focused on customer needs and have a pragmatic approach for the design and delivery of our Projects. Our team has a proven track record of delivering similar engagements and an intimate knowledge of challenges faced by our clients.



Constructive Input and Challenge

We consider it to be our responsibility to bring an independent perspective and constructively challenge existing processes and systems. We will highlight and share with you both internal and external leading practices.



We Employ a Collaborative and Integrated Team Approach

We deliver a full suite of evidence-backed recommendations in collaboration with KPMG sector and technical experts in all parts of our business around the globe. By working in multi-disciplinary teams, we can deliver holistic thinking and insights for even the most complex challenges.



We Have Strong Relevant Recent Credentials

We have worked across multiple industries and will bring insights from other sectors to challenge your thinking. We have vast Cloud and DevOps expertise within our technology practice in the UK region alone, who cover everything from hosting strategies to building landing zones. We produce agile, resilient and efficient IT functions that support the wider enterprise.

Our Team, Stories and Solutions

Business Outcomes Powered by Cloud

Our Solutions

Cutting-edge technology, business focused solutions

Our Stories

Discover the impact we've made in the Cloud industry

Our Insights

What are the big issues at the top of your business agenda? Read our latest thinking and research to stay on top of change.

AI and Machine Learning

Thought-leadership, expert analysis, and guidance on all things AI.

AI and Machine Learning

Technology and innovation

Trusted insights and actionable advice on emerging technologies.

Technology and Innovation



The CEO Guide to AI Value

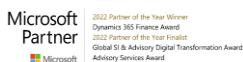


Agentic AI: the what, the why and the how

And many more....

KPMG Industry Analyst Recognition

Industry analysts recognition and accolades - KPMG Global



Microsoft Partner of the Year for 2023
Microsoft Prestige Award for Supplier of the Year



KPMG named a **Global Leader** in Verdantix Green Quadrant: **ESG and Sustainability Consulting 2024**



Global Partner of the Year 2024
Google Cloud DE&I Partner 2024



2x Guinness World Records for DevOps and Cloud Upskilling

DevOps upskilling in KPMG and the community



2020, 2021, 2022

Highly Commended / DevOps Leader of the Year 2023



The Forrester Wave™: Cybersecurity Consulting Services in Europe, Q1 2024





Contact Us



Jonathan Grice

Partner, Head of AI
Platforms & Cloud
Engineering Infrastructure
Government and Healthcare

KPMG LLP, CIO Advisory
15 Canada Square
London E14 5GL
jonathan.grice@kpmg.co.uk



Jon Godson

Senior Manager,
Head of Modern Hosting

KPMG LLP,
CIO Advisory
One Snowhill
Birmingham B4 6GH
jon.godson@kpmg.co.uk



kpmg.com/uk

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