

Exchange Online Design and Implementation

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 **120+** 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.



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.



Exchange Online Design and Implementation



Service Description:

KPMG can help clients migrate from their legacy email provider, which can be from Exchange on-premises, Google Workspace, or another provider, to Exchange Online using a proven methodology that minimizes disruption to the business.

KPMG also provides design and implementation services for best practices in the configuration of Exchange Online



Service Categories

- Exchange Hybrid Implementation and Migration
- Tenant to Tenant Migration
- Google Workspace Migration
- Email Migration from any 3rd party
- Exchange online review
- Mobility Services
- Modern Security Controls



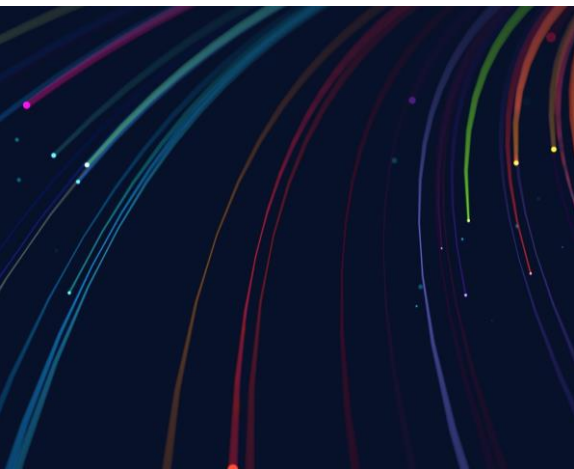
What are the benefits of KPMG Powered IT service?

- Unified management experience between on-premises Exchange and Exchange Online
- Migrate Between tenants for Mergers and acquisitions or consolidations
- Increase productivity Microsoft 365 services by migrating from google Workspace
- Increase productivity Microsoft 365 services by migrating from 3rd party email providers
- Ensure a performant and secure Exchange online environment is implemented
- Increased Collaboration, Simplified communications
- Increase Security and data protection controls



Our Service Features

- Implementation of Hybrid configuration to provide seamless integration between environments
- Design and implementation to migrate between exchange online tenants
- Seamlessly migrate from Google Workspace with minimal disruption
- Migrate from any 3rd party email provider to exchange online
- Review of current Exchange Online posture for best practices
- Increase user productivity with a full range of mobility features
- Using native security controls, implement guardrails to protect your business



Our Approach

For Exchange Online Design and Implementation, we focus on crafting a streamlined transition from legacy email systems to Microsoft's Exchange Online environment. This ensures seamless integration, enhanced security, and improved collaboration capabilities with minimal downtime, optimising productivity and safeguarding communications.



Requirements

Designing and implementing Exchange Online involves transitioning from legacy email systems to Microsoft's cloud-based email service, ensuring seamless mail flow, integration with other Office 365 services, and maintaining data security and compliance. Key considerations include minimising disruption during migration, scalability for future growth, and robust data protection measures.



Activities

Pre-Implementation Planning

- Conduct a thorough assessment of the current email infrastructure.
- Identify integration requirements with existing business applications.
- Develop a detailed migration strategy to minimise operational disruption.

Security Configuration

- Implement advanced security measures such as data loss prevention (DLP).
- Configure compliance features according to legal and industry standards.
- Ensure secure access with multifactor authentication and conditional access policies.

Migration and Deployment

- Migrate mailboxes to Exchange Online using staged, cutover, or hybrid approaches.
- Test mail flow and functionality to ensure no disruption in communication.
- Optimise email routing and spam protection settings.

Post-Deployment

- Provide training sessions for end-users and IT staff on new features.
- Establish ongoing monitoring and reporting to maintain system health.
- Offer continuous support to address any post-migration issues or concerns.



Outcomes

The successful deployment of Exchange Online results in a modern, scalable, and secure email communication system that enhances collaboration and productivity while meeting compliance requirements. Organisations benefit from reduced IT overhead, improved data security, and seamless integration with other cloud services.



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 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





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