

# Gcp Managed Hosting

G-Cloud

January 2026

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# Google Cloud Managed Hosting

Comprehensive Google Cloud infrastructure management with 24/7 monitoring, incident response, and proactive optimisation for UK public sector organisations.

## 1 Service Overview

Appvia's Google Cloud Managed Hosting service provides comprehensive infrastructure management for UK public sector organisations. We take responsibility for the day-to-day operational management of your Google Cloud environment, allowing your teams to focus on delivering value to users.

### What you get:

- **24/7 monitoring and alerting** — Continuous infrastructure monitoring with proactive issue identification
- **Incident response** — Defined SLAs for response and resolution
- **Security management** — Patching, vulnerability management, and compliance monitoring
- **Cost optimisation** — Right-sizing recommendations and implementation
- **Capacity planning** — Proactive scaling and resource management
- **Backup and DR** — Managed backup and disaster recovery testing
- **Change management** — Coordinated releases aligned with your processes
- **Monthly reporting** — Performance metrics, incidents, and optimisation recommendations

Our service aligns with the Google Cloud Architecture Framework, ensuring your environment follows cloud best practices.

## 2 Our Approach

We follow a structured approach that ensures consistent service delivery while adapting to your specific requirements.

### How we work:

Our 24/7 operations team monitors your infrastructure continuously using Cloud Monitoring, Cloud Logging, and our monitoring platform. We proactively identify and address potential issues before they impact your services.

Monthly service reviews analyse performance metrics, identify optimisation opportunities, and plan improvements. We provide recommendations using the Recommender API and support implementation of agreed changes.

### Service Levels:

| Priority      | Standard Plan            | Enterprise Plan         |
|---------------|--------------------------|-------------------------|
| P1 - Critical | 4 hours (Business Hours) | 1 hour (24/7)           |
| P2 - High     | 1 day (Business Hours)   | 4 hours (24/7)          |
| P3 - Medium   | 2 days (Business Hours)  | 1 day (Business Hours)  |
| P4 - Low      | 5 days (Business Hours)  | 2 days (Business Hours) |

Pricing is based on the scope and complexity of your Google Cloud environment—contact us for a tailored quote.

## 3 Getting Started

On-boarding typically takes 2-4 weeks and follows a structured process:

**Discovery** We assess your Google Cloud environment, documenting all projects, resources, and dependencies. We review your current monitoring and identify any gaps.

**Setup** We configure monitoring and alerting, establish baselines, and integrate with your existing ITSM processes. We develop runbooks for common operational tasks.

**Go-live** We transition to operational management with a hypercare period to ensure smooth handover. Knowledge transfer sessions help your team understand our processes.

**Ongoing** Regular service reviews, continuous improvement recommendations, and responsive support aligned with agreed SLAs.

## 4 Your Responsibilities

To ensure successful service delivery, you will need to:

- Provide timely access to required resources, stakeholders, and information
- Make appropriate subject matter experts available for design and integration discussions
- Ensure business users are available for acceptance testing as agreed
- Procure necessary software licenses and subscriptions
- Empower your project team to make decisions in a timely manner
- Review and approve deliverables based on agreed acceptance criteria
- Provide Google Cloud project access with appropriate IAM permissions for Appvia operations team
- Maintain documentation of business-critical systems and their dependencies
- Notify Appvia of planned changes that may impact monitored infrastructure
- Procure and maintain Google Cloud support plans as required

## 5 Security & Compliance

This service supports workloads classified up to **Official-Sensitive** where appropriate controls are in place.

### Our security credentials:

- **ISO 27001:2013** and **ISO 9001:2015** certified
- **Cyber Essentials Plus** certified
- **75%+ of our team hold SC clearance**
- All access to customer environments is logged and auditable
- Data remains within UK regions unless explicitly agreed

We operate in alignment with GDS, NCSC, and CDDO security principles.

## 6 Support & Exit

### Ongoing Support

- Dedicated Service Delivery Manager as your primary contact
- Regular service reviews with clear reporting on performance and incidents
- Defined change management aligned with ITIL best practices

### Knowledge Transfer

We embed knowledge sharing throughout our engagement: - Documented runbooks and operational procedures - Regular knowledge sharing sessions with your team - Post-incident reviews that share learnings

### Exit Process

When the engagement ends, we ensure an orderly transition: - Complete documentation of all configurations and procedures - Knowledge transfer sessions as required - 90-day standard notice period - No disruption to your services during handover

## 7 Why Appvia

We're a UK-based SME with deep expertise in cloud platforms and a strong track record delivering for UK government.

### Cloud Partnerships

- AWS Advanced Tier Services Partner & Public Sector Partner
- Microsoft Azure Solutions Partner
- Google Cloud Partner

### Open Source Credentials

- Creators of Terranetes (CNCF project for Terraform on Kubernetes)
- Developers of Wayfinder, a self-service cloud platform

### Public Sector Experience

We understand the unique requirements of government and public sector organisations, from security clearance to GDS service standards.

*"Appvia have helped us realise our cloud-first strategy with excellent product solutions. The security, governance and peace of mind brought in by the cloud landing zone has dramatically accelerated our journey to cloud-native adoption."*

— **Peter Macchiocci**, Bank of England, Head of Platform Engineering

## 8 Contact Us

To discuss your requirements or request a detailed proposal, contact our Public Sector Team.

**Phone:** 020 3917 2888

**Email:** [sales@appvia.io](mailto:sales@appvia.io)

**Website:** [www.appvia.io](http://www.appvia.io)

When you get in touch, please include: 1. The name of this service 2. Your organisation name 3. Your contact details 4. A brief description of your requirements

We'll arrange a discovery call to understand your needs and provide a tailored response.

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*Appvia helps organisations build, secure, and innovate across cloud, data platforms, and AI by blending practical engineering expertise with real-world experience.*



## About Appvia

Appvia helps organisations build, secure, and innovate across cloud, data platforms, and AI by blending practical engineering expertise with real-world experience. Drawing on our background in creating open source CNCF projects like Terranetes and our self-service developer platform, Wayfinder, we bring that industry know-how and expertise into your organisation to help unlock the true value of the Cloud. As an AWS Advanced Tier Partner and a Microsoft Solutions Partner, we specialise in delivering secure, scalable cloud-native platforms and services, including containerisation, FinOps, modernisation, and AI integration.

Build, secure, and innovate in the cloud | [www.appvia.io](https://www.appvia.io)



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