

PAAS MANAGEMENT SERVICE

Optimise your cloud platform and enable your organisation to deliver cloud-based applications and cloud-enabled enterprise applications on an 'as a service' basis, ensuring your infrastructure supports your requirements today and in the future.

6°

Platform as a Service (PaaS) is a development and deployment environment in the cloud, delivered on the Microsoft Azure infrastructure platform.

Managing your platform services can be complex. The Six Degrees PaaS Management service includes monitoring and managing your Azure infrastructure, enabling your organisation to maintain agility and relieve internal resource burden, allowing you to focus on your organisation's evolution.

As an Azure Expert MSP, Six Degrees has the expertise and cloud certifications to manage your platform securely, supported by visibility and reporting that meets your operational and compliance requirements.

PaaS Management Service Benefits

Easily scale your platform based on your business requirements.



Cloud experts with the credentials to manage your platform, helping to relieve internal resource burden.



Expertise that ensures your PaaS infrastructure is up-to-date and operating efficiently.



Monitoring your platform 24x7 ensures that any downtime is minimised and managed effectively.



Enable your organisation to focus on continuous digital transformation, as Six Degrees' experts will optimise your platform and infrastructure through the PaaS Management service.



PaaS Management Service Features



PaaS Management service ensures operational efficiency.

Six Degrees will deliver a 24x7 monitoring and alerting service across applications, databases and networks, and will configure services to deliver diagnostic logs of Azure Log Analytics for troubleshooting.

As part of the PaaS Management service, Six Degrees can modify and configure services on the platform to ensure your organisation operates efficiently, monitoring usage and potential capacity constraints, offering recommendations on capacity upgrades available. Moreover, through proactive monitoring of your platform, Six Degrees will provide support and resolution of incidents generated to ensure that your platform continues to run effectively.

Optimise costs with continual reviews of your platform.

Six Degrees will evaluate your platform architecture to find under-utilised resources and evaluate and report on optimisation opportunities, making recommendations to eliminate or downsize resources without compromising on capacity or performance, enabling effective and continual cost optimisation.



Protect your platform with managed backup.

Protect your data and back up all important data to your organisation's preferred target storage, with the ability to restore the data to the source location. This enables your organisation to protect and recover data easily in the event of loss or corruption, which can help minimise downtime.

Runbook and automation enable quick response following any downtime.

The PaaS Management Service includes support for application or server-specific runbooks and automation. These are a compilation of the automated set of activities to be carried out to restore the PaaS service following the downtime of servers or applications.



Access monthly reports to monitor the health of your platform.

Six Degrees will generate optional monthly reports to monitor capacity trends within databases, application and VNET gateways, load balancers and storage accounts. This provides you with important insights, enabling you to make decisions around your infrastructure so that it supports your requirements now and in the future.

PaaS Management Service Tiers

Service	Monitoring and Alerting	Break/Fix	Change Management	Capacity Management	Backup
App Service Plan(s)	●	●	●	●	●
Application Gateway(s)	●	●	●	●	●
Automation Accounts	●	●	●	●	●
Availability Sets		●	●	●	●
Blueprints and Policies		●	●	●	●
Event Hubs	●	●	●	●	●
Key Vault	●	●	●	●	●
Load Balancer	●	●	●	●	●
Log Analytics		●	●	●	●
Logic Apps	●	●	●	●	●
Labs		●	●	●	●
Managed Disks		●	●	●	●
Network Security Groups	●	●	●	●	●
Recovery Services Vaults	●	●	●	●	●
Security Center		●	●	●	●
SQL	●	●	●	●	●
SQL Managed Instance	●	●	●	●	●
Storage Accounts	●	●	●	●	●
Traffic Manager		●	●	●	●
Virtual Networking		●	●	●	●
Azure Firewall	●	●	●		

**Our
Credentials**



Azure
Expert
MSP

Member of
Microsoft Intelligent
Security Association




For more information about the PaaS Management service,
please contact sales@6dg.co.uk or call 0800 012 8060.