



Secure Azure

Always-on cloud management and cyber security

Contact your Account Manager or email brilliance@6dg.co.uk

Cloud management is complex. 80% of cloud breaches are caused by misconfiguration and mismanagement, not cloud provider vulnerabilities. Secure Azure enables your organisation to **relieve cloud management burden** whilst **enhancing cyber security** and **maintaining regulatory compliance**. Your Secure Azure journey will **align your cloud deployment to Microsoft Cloud Adoption Framework best practices**, enable you **to identify and address threats through Azure Sentinel**, and deliver **managed threat detection and response** through our 24x7 Cyber Security Operations Centre (CSOC).

Through 2020,
**95% of cloud
security failures
will be customers'
fault.**

**Gartner*

Protect containers against unsecure host/cluster configurations.

Protect SQL databases from SQL injection vulnerabilities and attacks.

Protect Key Vault from permissive policies granting access to unneeded resources.

Protect storage accounts from being exploited to propagate malware.

Protect app services from web shell deployments and server-side request forgeries.

Protect virtual machines from unpatched vulnerabilities and brute force attacks.

Secure Azure Features

Secure Azure leverages Six Degrees' UK onshore CSOC, and can be integrated with your organisation's wider Six Degrees CSOC deployment.



Protect at source and coordinate your defensive stack with a continuous monitoring operation staffed 24x7 by highly skilled and certified Azure and cyber security professionals.



Enable Azure Sentinel threat hunting and integrate Six Degrees' custom-built security analytics and correlation.



Prioritise remediation work with calculated risk and priority with penetration and vulnerability testing.



Fully-integrated managed services for cloud platform and CSOC via Azure Sentinel to narrate the story of attacks across alerts, behaviours and context with incidents.



Optimisation reviews challenging status-quo to automate and innovate cloud stack operations.

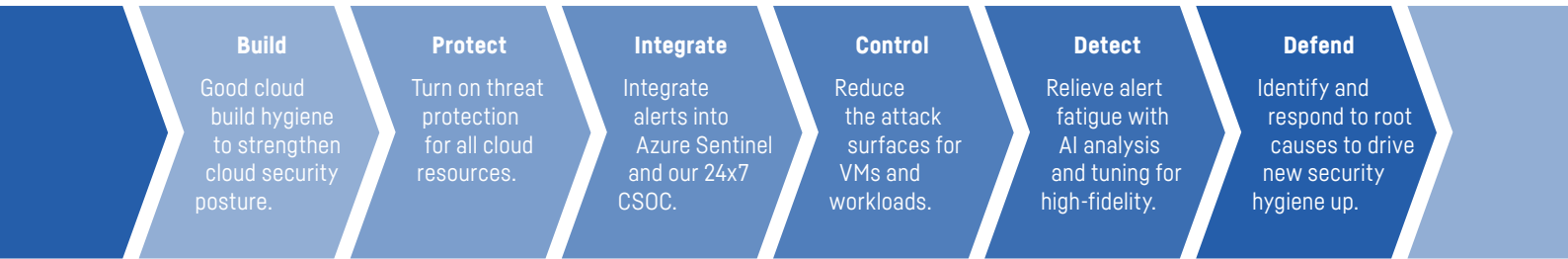


SLA-backed availability with modern cloud health monitoring, alerting and troubleshooting.



Built from the ground up to meet the regulatory requirements of the compliance-heavy industries we support.

Your Secure Azure Journey



Always-on cloud management and cyber security



Increase maturity with skilled experts and best practice management.



Reduce exposure with less downtime and associated remediation costs.



Maintain trust with customers, investors and partners with a secure environment.



Achieve compliance with robust governance, process and framework management.

Secure Azure consultancy - identify motivation and advice on cloud adoption.	Free as part of Cloud Strategy and Security Workshop.
Cloud readiness assessment - gather factual transition data and high-level technical workshop planning.	Fixed one-time cost based on number of instances.
Azure migration - low level planning, pre-migration prep with landing zone and performing of actual migration.	Fixed one-time cost based on migration scope.
CSOC integration - enable and configure SIEM via Azure Sentinel.	Fixed one-time cost based on number of instances.
Secure Azure management with 24x7 CSOC - end-to-end cloud platform and security threat lifecycle management.	Monthly recurring cost based on number of instances.*
Continual optimisation and innovation - modernise cloud services and improve security maturity.	Included as part of Secure Azure management.

*Excludes Azure usage cost which will be charged separately based on actual consumption.

For more information on Secure Azure, or to setup a consultation, contact your Account Manager or email brilliance@6dg.co.uk

Six Degrees is a secure cloud-led managed service provider. It works as a collaborative technology partner to businesses making a digital transition. Always placing clients at the heart of its strategy, Six Degrees' passionate teams combine technical expertise and deep sector-specific knowledge to innovate, craft and manage the right solutions to power their businesses.

Partners and Accreditations

