

ABOUT SPIKE REPLY

As part of the Reply network, we are responsible for **Cyber Security** with a strong focus on cloud technologies. We want to help you securing your cloud solutions and operate them safely. Our expertise is in consulting, architecture, integration, customization and project management for Cyber Security related projects.

MICROSOFT PARTNERSHIP WITH REPLY

- Global Service Provider for Microsoft Corp and managed partner in 6 Countries
- **1.400+ consultants** on Microsoft technologies, 800+ Microsoft certifications
- **Cloud Solution Provider Direct** in EMEA, LATAM, US
- **Premier Support for Partners** global agreement

REPLY'S MICROSOFT AWARDS

- | | |
|--|---|
| 2021 Best Azure Partner | 2019 Partner Award for Modern Workplace (US) |
| 2021 Best Corporate Partner | 2018 Best Azure Solution Provider |
| 2020 Partner of the Year (IT) | 2018 Worldwide Partner of the Year – Health (UK) |
| 2020 Best Azure Adoption Partner | 2013 Worldwide Partner of the Year – Cloud (UK) |
| 2020 Best Corporate Partner | |
| 2019 Digital Transformation Champ Award | |

REPLY SECURITY IN NUMBERS

- 20+** YEARS OF EXPERIENCE
- 600+** EXPERTS IN ITA, GER, UK & USA
- 24x7x365** CYBER SECURITY OPERATION CENTER (CSOC)
- 200+** PROFESSIONAL CERTIFICATIONS

CLOUD SECURITY IS A JOURNEY AND A CONTINUOUS PROCESS

- 1** **Security** is a critical aspect of the Cloud
- 2** It's **multi-faceted, over-arching** and affects all aspects of cloud deployment
- 3** It's a journey and a **continuous process** regardless of cloud maturity level.
- 4** Azure offers variety of **features, controls and solutions** for security

AZURE SECURITY



Assessing security posture of your environments

- Cloud Security Posture Review
- Infrastructure Analysis against Azure Security Best-Practices
- Risk-focused remediation and improvement plans



Architecting secure Azure deployments

- Setup of Azure tenant using Azure best practices such as Microsoft Azure Well-Architected Framework
- Review of Azure native application architecture
- Setup of Azure API Management service
- Adoption of Zero-trust approach to security design



Securing native compute and storage services

- Securing VMs and Blob Storage
- AKS & Serverless applications security
- Securing Azure WebApps, Azure native Databases and other IaaS & PaaS solutions



Designing and implementing sound cloud networking

- Security best practices for Azure Networking & VNets
- Setup of Azure native security solutions e.g., Azure Firewall, NSGs, ASGs, ALB Establishing sound network architecture and security (e.g hub-spoke architecture)



Optimally operating and monitoring Azure deployments

- Setup of Azure native logging, collection of on premise and multi-cloud logging
- Setup of comprehensive monitoring and alerting using Azure Monitor
- Setup of Azure Sentinel



Achieving Azure security governance

- Role and Administration Concepts
- Security management and compliance with Microsoft Defender for Cloud
- Continuous Risk & Compliance

AREAS OF COMPETENCE IN CLOUD SECURITY

SECURE CLOUD JOURNEY	SECURE CLOUD ARCHITECTURE	CLOUD SECURITY AUTOMATION	SECURE AGILE ORGANIZATION
<ul style="list-style-type: none"> • Cloud Security Strategy & Roadmap • (Multi-) Cloud Reference Architectures • SASE Architectures • Data Security 	<ul style="list-style-type: none"> • Hybrid & Multi-Cloud Infrastructure • Architecture Security Reviews • Secure Cloud Native Applications • Cloud Trust Services • API Management 	<ul style="list-style-type: none"> • Continuous Risk & Trust Assessment • Automated Security Posture • Secure CI/CD Pipelines • Secure Container Orchestration and Pipelines 	<ul style="list-style-type: none"> • Secure Agile Transformation • DevSecOps Organizational Advisory • GRC – Agile Alignment

CONTACTS

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