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# **AGENDA**

- Dicker Data Updates
- Microsoft News
- Meet the Azure Team
   Azure Security Foundations
- Questions?
- Close & Prize Draw





# **MEET SARAH!**



**Microsoft Surface BDM** sarah.ng@dickerdata.co.nz





# INSTRUCTOR LED TRAINING

for the Teams Meetings & Meetings Rooms Technical Assessment



<u>Teams Meetings & Meetings Rooms Technical Assessment Training - Registration</u>









## **CSP Masters Technical Bootcamp**

Auckland • Wellington • Christchurch

Hosted by Robert Crane



Christchurch - 10<sup>th</sup> & 11<sup>th</sup> October Auckland - 16<sup>th</sup> & 17<sup>th</sup> October - AT CAPACITY Wellington – 19<sup>th</sup> & 20<sup>th</sup> October

**CSP Masters Technical Bootcamp -Register Now** 





# ONPOINT



Register your interest in running a TSI Event here











# **NEWS**

### Microsoft New Commerce Experience

- <u>Launch of NCE for Public Sector customers has been delayed to CY24 revised timeline to be announced by MS soon</u>
- Forced migrations start January 2024 upon renewal (Corp only Delayed for ACAD & NFP)

#### ESU for Windows Server 2012 & SQL Server 2012 under CSP

- Previously only available for EA customers
- ESU provides up to another 3 years support from Microsoft

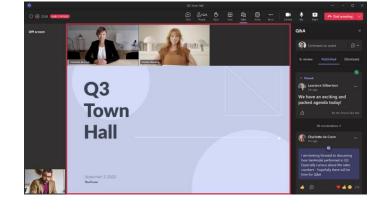
### Copilot

- Windows Copilot rolling out in the latest update Windows 11, version 22H2
- M365 Copilot will be GA Nov 1st for enterprise customers only no date for CSP

#### New Teams App now GA

- 2x faster while using 50% less memory
- Seamless cross-tenant communication & collaboration
- See when the new Teams client will become default <u>here</u>











# Meet the Dicker Data NZ Azure specialists



**Troy Stairmand**Azure Technical
Lead



Andrew Hart

Azure Technical

BDM



Paul Gatchalian Azure BDM North



**Leah Cleave**Azure BDM
South





# Cloud Shared Responsibility Model



# **The Cloud Security Shared Responsibility Model**

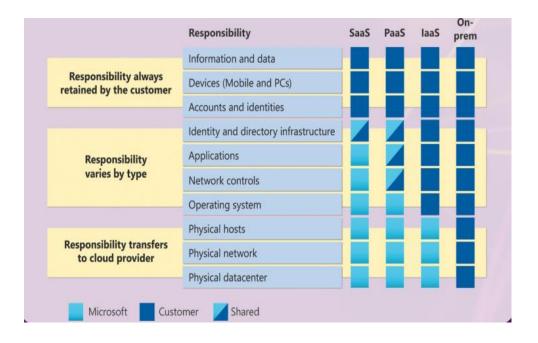
The Shared Responsibility Model is central to any discussion on cloud security-whether it's Microsoft Azure or another provider. It's important to understand this model and how it applies specifically to cloud Infrastructure as-a-Service(laaS) and Platform-as-a-Service(PaaS) security concerns.





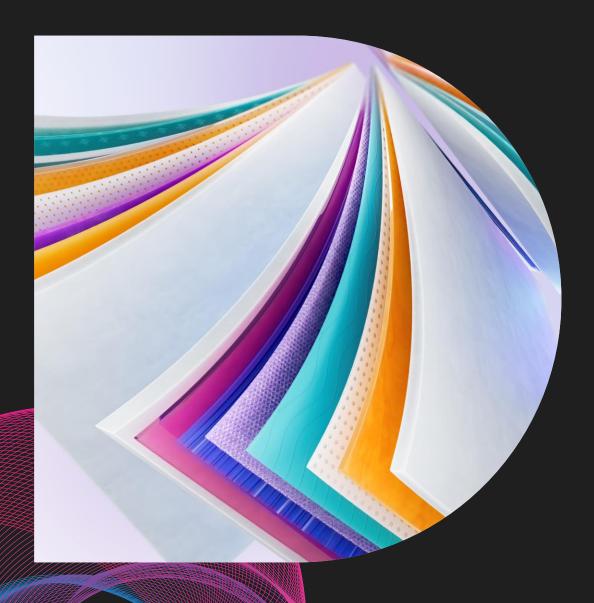
### Who looks after which services?

- Customer and Partner responsible for securing any applications or data they uploaded
- Customer & partner are responsible for the security of any device that access the cloud service
- Shared responsibility for user identity access and management i.e. Microsoft provides the tools Customer/Partner manage provisioning and user access
- Cloud providers like Microsoft are responsible for the physical datacenters









# Azure Fraud Detection & Notifications



## **Azure Fraud notification alerts**

- **Critical Alert Suspicious Activity Detected:** This message signifies a high-priority situation where Azure has detected potentially fraudulent or unauthorized activity within your environment. Immediate action may be required to safeguard your resources.
- **Unusual Sign-In Activity Detected:** This notification informs you of irregular login patterns or multiple failed login attempts, indicating a potential security threat. Investigate further to ensure the integrity of your Azure accounts.
- **Resource Usage Spike Alert:** You'll receive this message if there is a sudden and unexplained increase in resource usage, which could be indicative of fraudulent activities or unauthorized access. Investigate to prevent potential data breaches.
- Account Access from Unusual Location: Azure will notify you when an account is accessed from an unusual or unexpected geographic location, helping you identify potential fraudulent login attempts that require attention.
- Service Health Security Incident Auto-Response: This message indicates that Azure's automated security response mechanisms have taken action to mitigate a potential security threat, such as blocking access or revoking permissions. Review this message for details on the action taken.

This link will give you more information: https://learn.microsoft.com/en-us/partner-center/non-payment-fraud-misuse





# Azure Security Best Practise



### Microsoft recommended Azure Security best practices...

- Educate teams about the cloud security journey: Ensure that your team understands the journey they are on and the security risks involved.
- Use Azure Security Center: Azure Security Center provides unified security management and advanced threat protection across hybrid cloud workloads.
- Implement identity and access management: Use Microsoft Entra ID (formally Azure Active Directory) to manage identities and access to resources.
- **Secure network traffic:** Use Azure Firewall or Azure Virtual Network to secure network traffic.
- **Encrypt data:** Use Azure Storage Service Encryption to encrypt data at rest and use HTTPS or VPNs to encrypt data in transit.





### ...Microsoft recommended Azure Security best practices cont.

- Implement monitoring and logging: Use Azure Monitor and Azure Log Analytics to monitor your environment and detect threats.
- Implement backup and disaster recovery: Use Azure Backup and Azure Site Recovery to protect your data and applications from disasters.
- **Implement secure DevOps practices:** Use Azure DevOps to implement secure development practices.
- Use security benchmarks: Use security benchmarks from Microsoft to quickly secure your cloud deployments.
- Stay up-to-date with security alerts: Stay informed about the latest security alerts by subscribing to the Microsoft Security Response Center (MSRC) blog: <a href="https://msrc.microsoft.com/blog/">https://msrc.microsoft.com/blog/</a>







### **Proposed upcoming topics:**

**27 September** - Migrate & Secure Windows Servers for SMBs

4 October - FY24 Microsoft Incentives

11 October - Meet the Azure Technical Sales Team

18 October - Business Premium Security - Session 1

25 October - Microsoft Viva Update & Overview

1 November - Azure Cloud Assessments

**8 November** - Business Premium Security - Session 2

**15 November** - Power BI Licensing

22 November - Business Premium Security - Session 3

29 November - Teams Premium

6 December - Christmas Wrap Up

