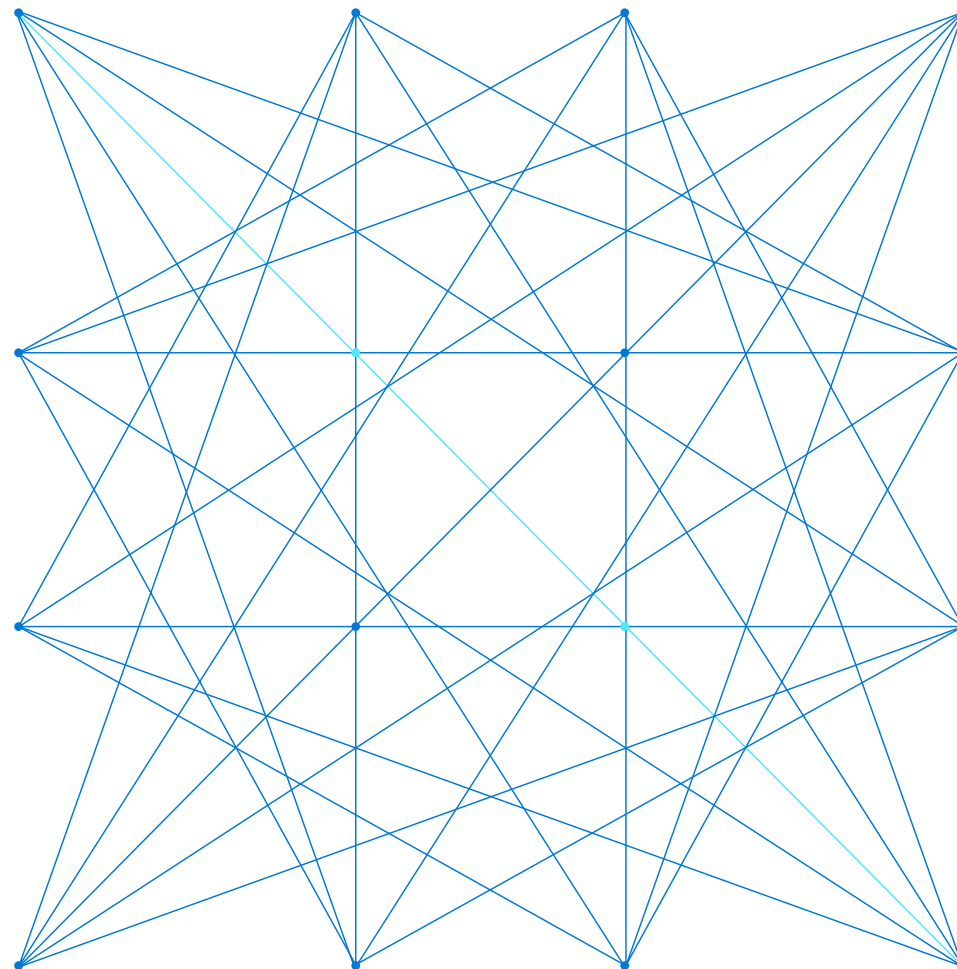


Ασφάλεια G-Cloud Public Services

Δρ. Δημήτριος Πατσός
CISSP, CISM, CDPSE, CCSK
Ειδικός Κυβερνοασφάλειας



Operations

Security operations that work for you



Azure Security



Technology

Enterprise-class technology



Partnerships

Partnerships for a heterogeneous world

A secure foundation at global scale

Each **physical datacenter** protected with world-class, multi-layered protection



Over **100** datacenters across the planet



Global cloud infrastructure with custom hardware and network protection

Secured with cutting-edge **operational security**

- Restricted access
- 24x7 monitoring
- Global security experts



Azure infrastructure security

Secure foundation

Protect customer data

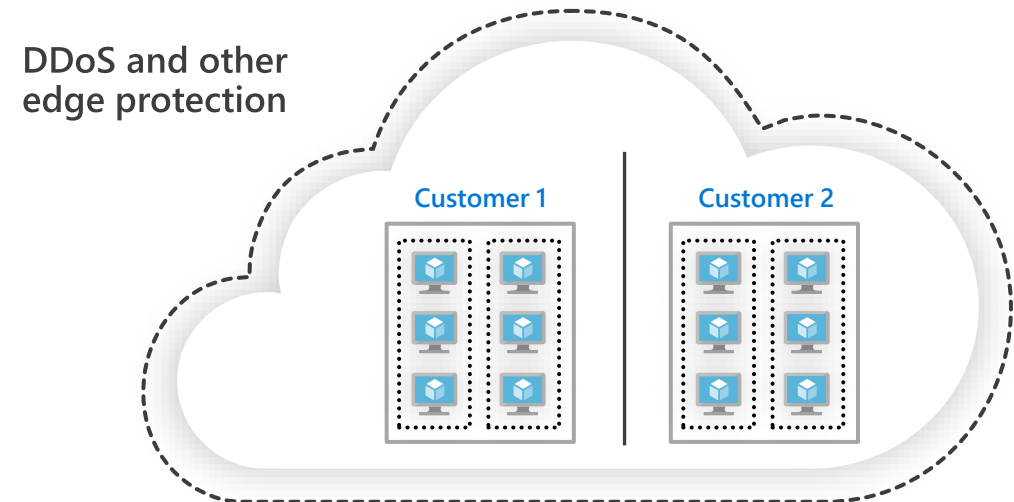
Data, network segregation. DDoS protection at the edge

Secure hardware

Custom-built hardware with integrated security and attestation

Continuous testing

Red team exercises by Microsoft teams, vulnerability scanning & continuous monitoring



Trust

Global



ISO 27001



ISO 27018



ISO 27017



ISO 22301



SOC 1 Type 2



SOC 2 Type 2



SOC 3



CSA STAR Self-Assessment



CSA STAR Certification



CSA STAR Attestation

Regional



Argentina PDPA



EU Model Clauses



UK G-Cloud



China DJCP



China GB 18030



China TRUCS



Singapore MTCS



Australia IRAP/CCSL



New Zealand GCIO



Japan My Number Act



ENISA IAF



Japan CS Mark Gold



Spain ENS



Spain DPA



India MeitY



Canada Privacy Laws



Privacy Shield



Germany IT Grundschutz workbook

Industry



PCI DSS Level 1



CDSA



MPAA



FACT UK



Shared Assessments



FISC Japan



HIPAA/HITECH Act



HITRUST



GxP 21 CFR Part 11



MARS-E



IG Toolkit UK



FERPA



GLBA



FFIEC

Us Gov



Moderate JAB P-ATO



High JAB P-ATO



DoD DISA SRG Level 2



DoD DISA SRG Level 4



DoD DISA SRG Level 5



SP 800-171



FIPS 140-2



Section 508 VPAT



ITAR



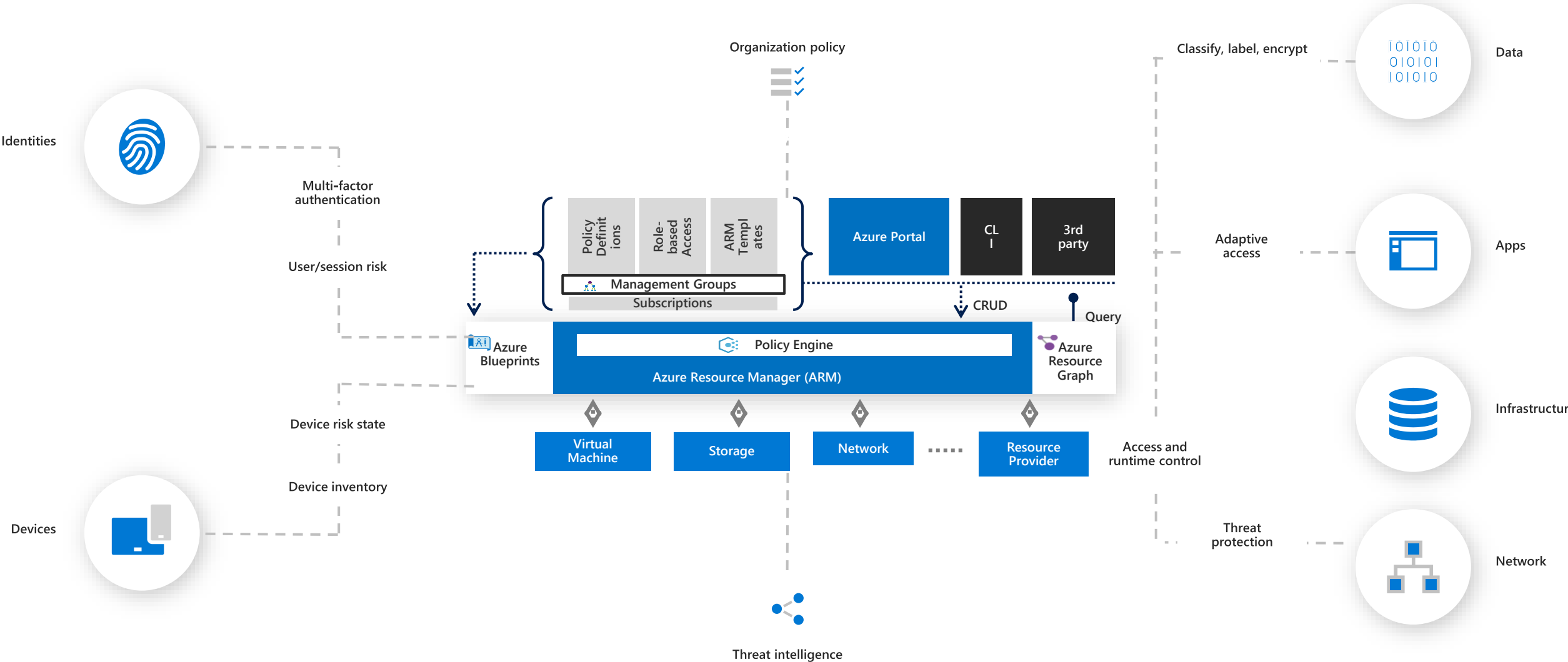
CJIS



IRS 1075

Built on a zero-trust architecture

Verify Explicitly | Least Privilege | Assume Breach

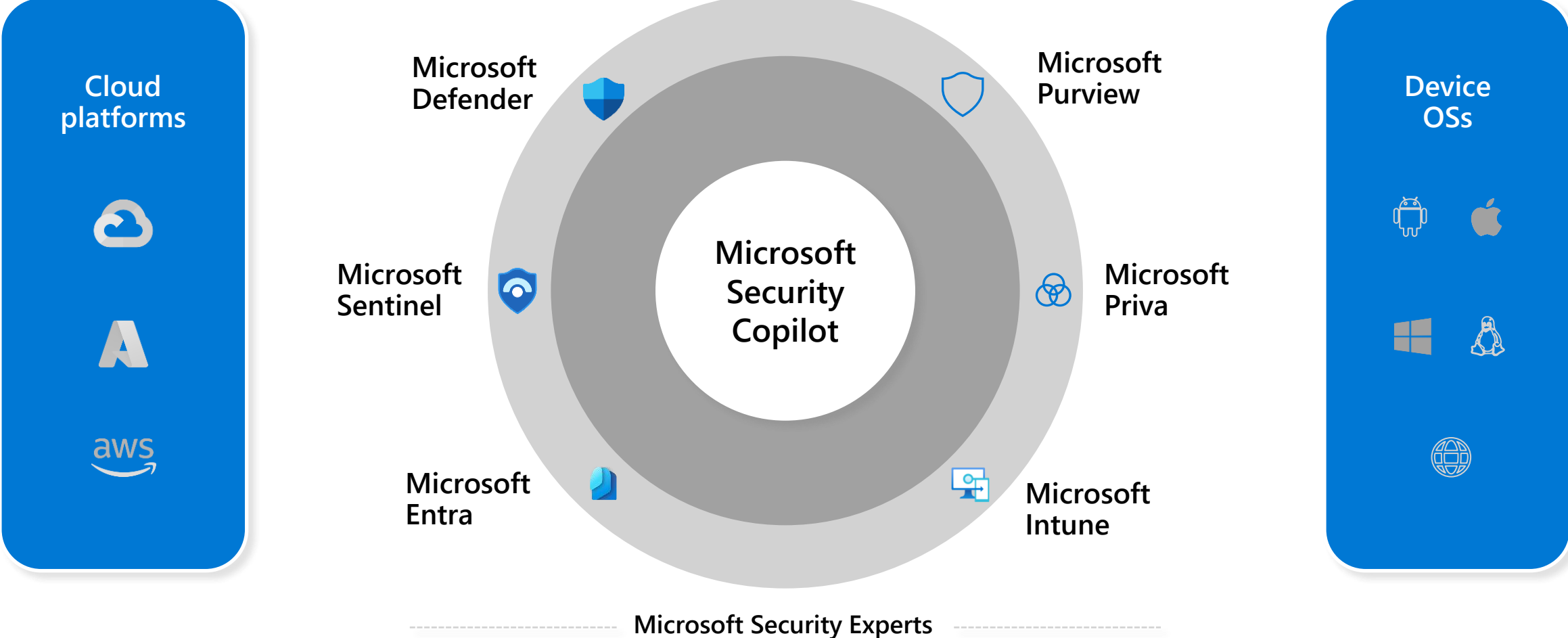


Native Tools

Defense in Depth					
Identity & access	Security management	Threat protection	Apps security	Data security	Network security
Role based access	Security Posture Management	SIEM	Dependency Management	Encryption	DDoS Protection
Multi-Factor Authentication	Policy and Governance	Extended Detection and Response (XDR)	Code Security	Confidential Computing	Firewall
Central Identity Management	Regulatory Compliance	VM & Cloud Native Asset Protection	Key Management	Auditing	Web App Firewall
Identity Protection	Unified Security Management	Antimalware	Certificate Management	Data Masking & Erasure	Private Connections
Privileged Identity Management		IoT Security		Information Protection	NetSec Policy Management

Microsoft + Partners

Working together as one comprehensive solution



Our Unique Vantage Point

Monitoring

140+³
Threat groups

40+³

Nation state-groups

Serving billions of global customers,
learning and predicting what's next

43T¹

Analyzing
Threat signals daily

37B¹

Blocking
email threats annually

\$20B¹

in the next 5 years

Investing to improve and share
knowledge, gain insights, and
combat cybercrime



Keeping you
secure, while
saving you time
and resources

60%

Up to savings, on
average, over
multi-vendor
security solutions

15K¹

partners in security
ecosystem

785K²

customers rely on
Microsoft for their
multicloud,
multiplatform
infrastructure security

Trusted globally, protecting organizations'
multi-Cloud and multi-platform infrastructures

1. Earnings Press Release, FY22 Q4. July 26, 2022, Microsoft Investor Relations
2. "Microsoft Digital Defense Report". October 2022, Microsoft Security
3. Earnings Press Release, FY22 Q2. December 16, 2021, Microsoft Investor Relations

“Security is our top priority and we are committed to working with others across the industry to protect our customers.”

Satya Nadella
Chief Executive Officer, Microsoft Corporation

Ensuring security to enable your digital transformation through a comprehensive platform, unique intelligence, and broad partnerships





Ευχαριστώ !
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