



Future Proofing Security

Chris Bacchi, CISSP, CISA

IT Assurance & Advisory Manager, Wolf & Company P.C.

Zero Trust Architecture

Assume
Breach

Least
Privilege

Continuous
Verification

Micro-
Segmentation

Conditional
Access
Controls

Artificial Intelligence/Machine Learning



FRAUD DETECTION



REAL-TIME THREAT
DETECTION



AUTOMATED
INCIDENT RESPONSE

Multi-Factor Authentication



Single factor authentication mechanisms (passwords) are not enough



Multi-factor is the new standard



Secure vs. insecure authentication factors



Implementation should be strategic