



AMON TECHNOLOGIES LLC

**BOARD LEVEL SMB CYBER
SECURITY STRATEGY PRESENTATION**



AMON TECHNOLOGIES LLC

ABOUT US

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- ▶ LLC Registered in Jordan in June 2005
- ▶ Capital JD 30,000 Fully Paid
- ▶ Specialists in ICT Consulting Services
- ▶ Merged with **Dakessian Consulting** (est.1981) in 2007
- ▶ Over 35+ years of experience in ICT Consulting
- ▶ Local , regional and international experience
- ▶ **Technology Control & Consulting Services** is a sister company registered in California - USA



AMON TECHNOLOGIES LLC

**BOARD CYBERSECURITY
AWARENESS**

AREAS THAT NEED BOARD ATTENTION - 1

- ▶ Take steps to prevent damage caused by IT being compromised
- ▶ Protect corporate and financial data and trade secrets,
- ▶ Protect shareholders, customers, suppliers and staff information
- ▶ Properly plan for responding to cyber threats

AREAS THAT NEED BOARD ATTENTION - 2

- ▶ Cyber security resilience needs same attention as financial & operation health.
- ▶ Board (not **IT**) needs to set parameters of cybersecurity policy at a strategic level.
- ▶ Oversee the formulation, activation, implementation, monitoring and maintenance of cybersecurity policy.
- ▶ Never underestimate complexity and cross cutting impact of cyber threats

RECOMMENDED BOARD CYBERSECURITY ACTIONS

- ▶ Adopt A Structured Methodical Approach
- ▶ Undertake Detailed Cybersecurity Assessment
- ▶ Prepare A High Level Cybersecurity Strategy
- ▶ Identify And Prioritize Cybersecurity Projects
- ▶ Secure Necessary Budgets
- ▶ Implement In Accordance With Priorities

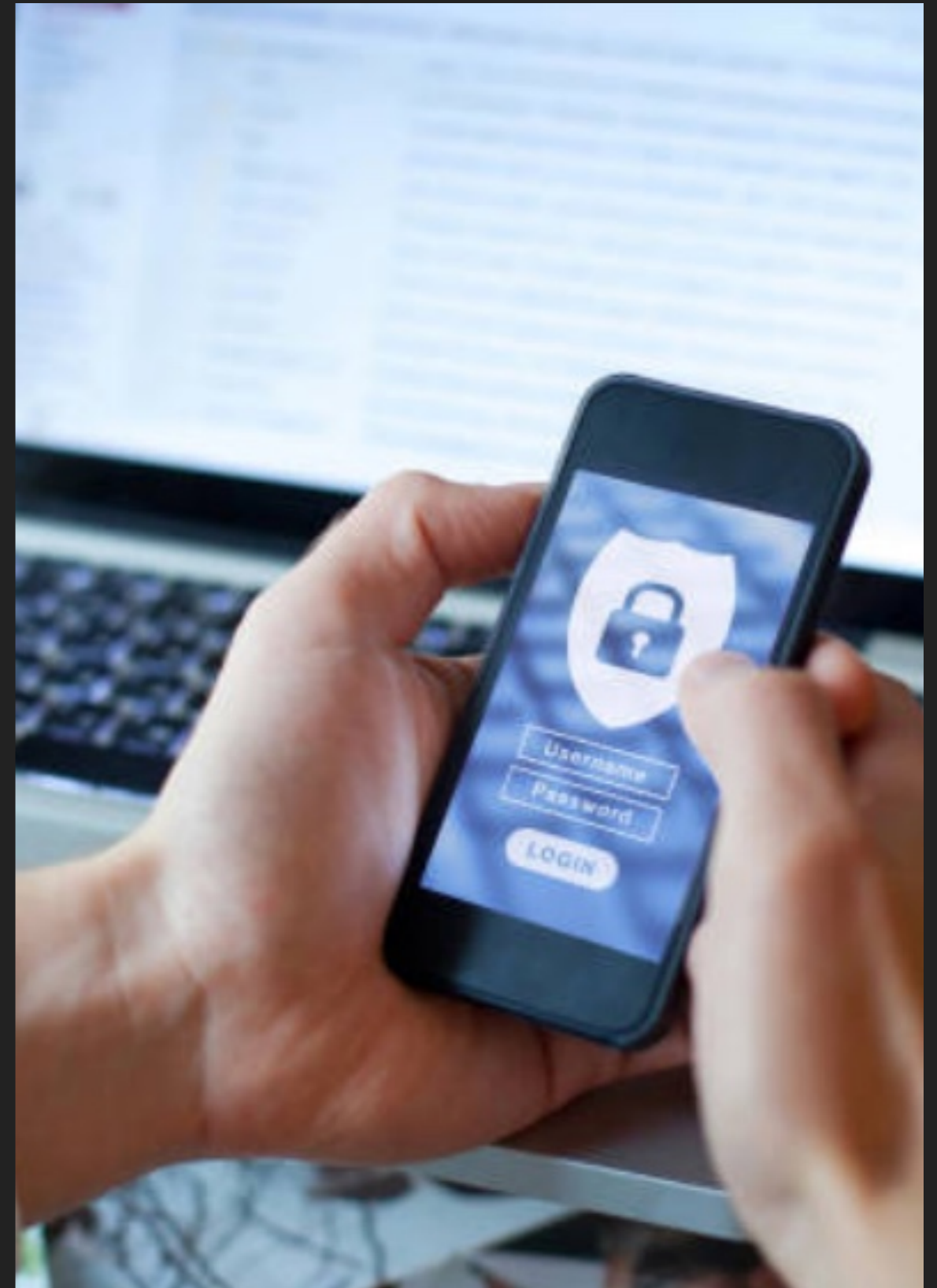


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**CYBER SECURITY
STRATEGIES FOR SMB**

BUSINESS ASSET PROTECTION

- ▶ Customer information
- ▶ Product information
- ▶ Intellectual property
- ▶ Financial data
- ▶ Banking information
- ▶ HR information
- ▶ Corporate information databases



BUSINESS OPERATIONS DAMAGE

- ▶ Loss of competitiveness
- ▶ Compliance breaches
- ▶ Damaged reputation
- ▶ Loss of productivity
- ▶ Financial loss
- ▶ Intellectual property loss



TRADITIONAL IT SECURITY STEPS

- ▶ Avoid using unsupported software
- ▶ Install latest software updates
- ▶ Run up to date anti-virus software
- ▶ Use strong passwords
- ▶ Delete suspicious emails
- ▶ Back up data
- ▶ Train staff on IT security awareness
- ▶ Manage security relationship with suppliers



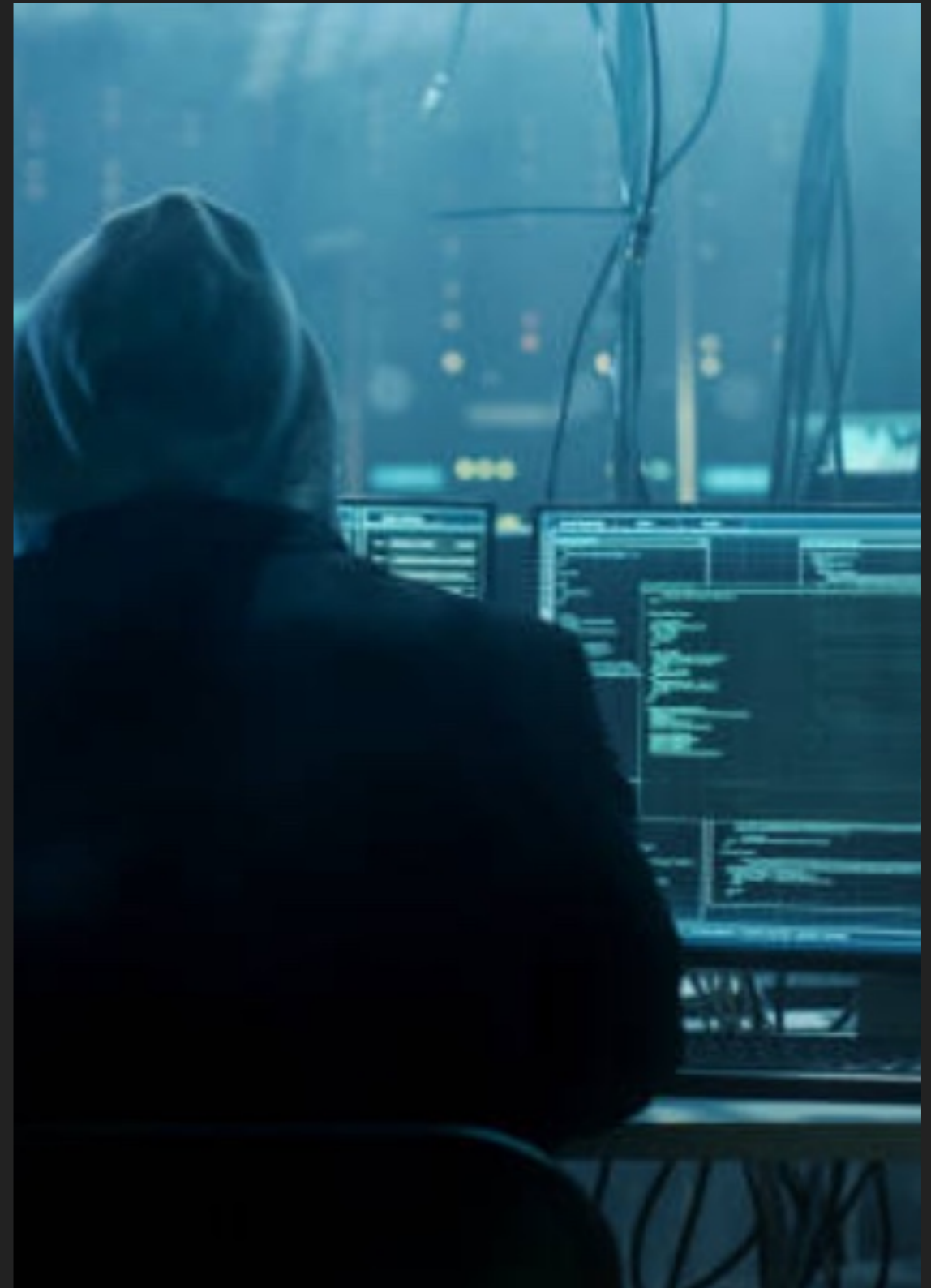
UPGRADE CYBER SECURITY

- ▶ Close gap between traditional protection and sophisticated cyber attacks
- ▶ Use signature-less threat protection
- ▶ Complement existing Firewalls and IPS
- ▶ Identify, contain and block cyber attacks
- ▶ Real-time analysis of web traffic



DELEGATE FIREFIGHTING OUT OF IT

- ▶ Avoid reactive actions to attacks.
- ▶ Proactively block malware from reaching users and servers.
- ▶ Reliance on anti-virus Solutions is not enough.
- ▶ Signature based systems are impotent in stopping zero day and other targeted attacks.
- ▶ Significantly reduce downtime.



DR & BC CONSULTING SERVICES

- ▶ Infrastructure Assessments
- ▶ Data Center Design Tier III / Tier IV
- ▶ Business Impact Ratings & Analysis
- ▶ Risk Assessments
- ▶ DR & BC Plans
- ▶ Cloud Migration Assessments
- ▶ Change Management & Migration
- ▶ Implementation Supervision



DELIVERABLES

- ▶ Cyber security assessments
- ▶ Cyber security strategies
- ▶ Technical & functional specs
- ▶ Cyber security tenders & RFPs
- ▶ Systems and services selection
- ▶ Project management
- ▶ Implementation Supervision



Q & A SESSION

Vatche Dakessian / CEO