IMPROVED SECURITY POSTURE

SECURITY ASSESSEMENT

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TRUST

BEST PRACTICES

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The most important security controls assessed

Inspired by fundamentals from industry best practices and experience such as NIST CSF, ISO 27001, CIS 20, ITIL, COBIT



Increasing the insight and organizations security posture



"Our mission is to help our customers reducing risks, increasing protection against modern threats and accelerate business opportunities"

 $Risk\ Value = Asset\ x\ (Vulnerability\ x\ Threat)$



Security Assessment

- Report & Presentation
- Insight & Visibility
- Assessment & Quantification
- Industry best practices



CURRENT STATE ANALYSIS

ASSESSMENT & ANALYSIS

RECOMMENDATIONS

Onevinn



Strong & close partnership with Microsoft



Market leading cyber security company



Decades of collected experience & knowledge



Solutions & services built on modern technology



Intelligent, cost efficient & highly competitive services

 $ROSI = \frac{(ALE \ x \ Mitigation \ Ratio) - Cost \ of \ solution}{Cost \ of \ solution}$



[Accept] [Transfer]
[Mitigate] [Avoid]

6e 20 69 6e 74 65 6c 6c 69 67 65 6e 74 20 73 65 63 75 72 69 74 79

6e 75 6d 62 65 72

Risk = Probability x Impact





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Increasing the insight and organizations security posture

Elemental

Hardware Assets

Software Assets

Vulnerability Management

Administrative Privileges

Device Configuration - Hardware, Laptops, Workstations and Servers

Audit Logs - Maintenance, Monitoring and Analysis

Essential

Protection of Email & Web Browser

Defense against Malware

Network Control - Ports, Protocols, &

Data Recovery

Network Configuration - Firewalls, Routers, Devices, & Switches

Perimiter & Boundary Defense

Protection of Data

Access Based Control

Wireless Access Control

Identity & Account - Monitoring & Control

Procedural

Security Awareness - Education, Training & Program

Application Security

Incident Response - Process, Procedures & Management

Security Testing - Threat intelligence, Penetration Test, Red-Blue-Purple Team Exercises





IMPROVED SECURITY POSTURE

SECURITY ASSESSEMENT

CURRENT STATE ANALYSIS ASSESSMENT & ANALYSIS

RECOMMENDATIONS

Current State

Optimized/Advanced

Reviewed/Proactive

Manaed/Good

Documented/Interm

Performed/Basic

Not Implemented

Transformational bridge

"The GAP"

- Recommendations
 - Opportunities
 - Threats
 - Risks

Wanted Position

Target Level

Security Assessment

- Executive report & presentation
- Insight & visibility
- Assessment & quantification
- Industry best practices
- Roadmap based on findings and recommendations





