

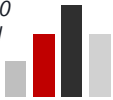
IMPROVED
SECURITY
POSTURE

SECURITY ASSESSMENT

info@onevinn.se

20

The 20 most important 20 security controls assessed



CIS

Inspired and built on fundamentals from industry best practices and experience

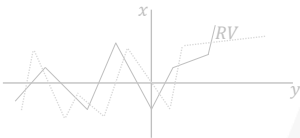


Increasing the insight and organizations security posture



“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)



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010011110110
111001100101
011101100110
100101101110
01101110
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Security Assessment

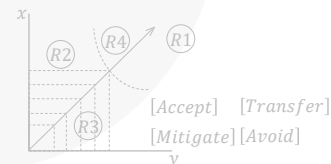
- Report & Presentation
- Insight & Visibility
- Assessment & Quantification
- Industry best practices



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

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



Risk = Probability x Impact

```
6e 75 6d 62 65 72
20 6f 6e 65 20 69
6e 20 69 6e 74 65
6c 6c 69 67 65 6e
74 20 73 65 63 75
72 69 74 79
```

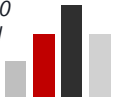


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Basic

1. Inventory and Control of Hardware Assets

2. Inventory and Control of Software Assets

3. Continuous Vulnerability Management

4. Controlled Use of Administrative Privileges

5. Secure Configuration for Hardware and Software on Mobile Devices, Laptops, Workstations and Servers

6. Maintenance, Monitoring and Analysis of Audit Logs

Foundational

7. Email and Web Browser Protections

8. Malware Defenses

9. Limitation and Control of Network Ports, Protocols, and Services

10. Data Recovery Capabilities

11. Secure Configuration for Network Devices, such as Firewalls, Routers and Switches

12. Boundary Defense

13. Data Protection

14. Controlled Access Based on the Need to Know

15. Wireless Access Control

16. Account Monitoring and Control

Organizational

17. Implement a Security Awareness and Training Program

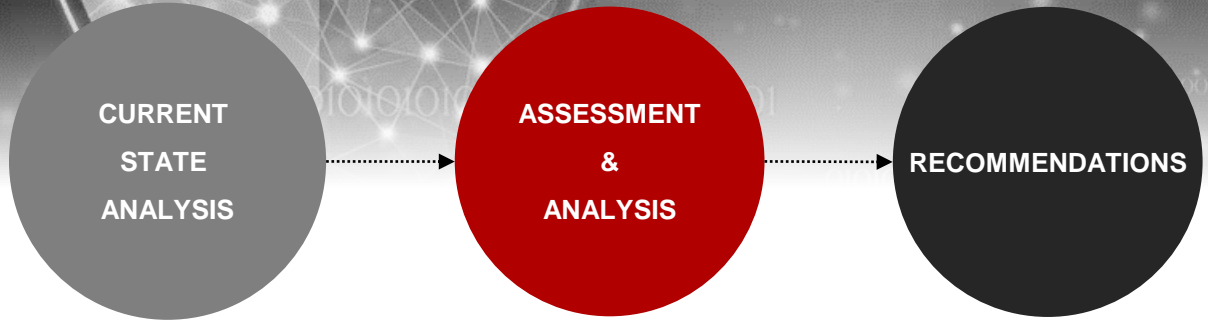
18. Application Software Security

19. Incident Response and Management

20. Penetration Tests and Red Team Exercises

IMPROVED
SECURITY
POSTURE

SECURITY ASSESSMENT



Current State



Transformational bridge



Wanted Position



Security Assessment

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

