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Security Assessment Debrief

Finals-XX

OVERVIEW

01

Assessment Overview

02

Compliance Overview

03

Technical Findings

04

Business Impact

05

Remediation

OI

ASSESSMENT OVERVIEW

ASSESSMENT OVERVIEW



Reassess
vulnerabilities
from previous
test



Test for new
vulnerabilities



Test compliance
and governance
requirements



REASSESSMENT SUMMARY

33.3%
completely
remediated or
system
removed

**62.5% not
addressed**

**13 new
vulnerabilities**

02

COMPLIANCE OVERVIEW

COMPLIANCE OVERVIEW

Cost of fines

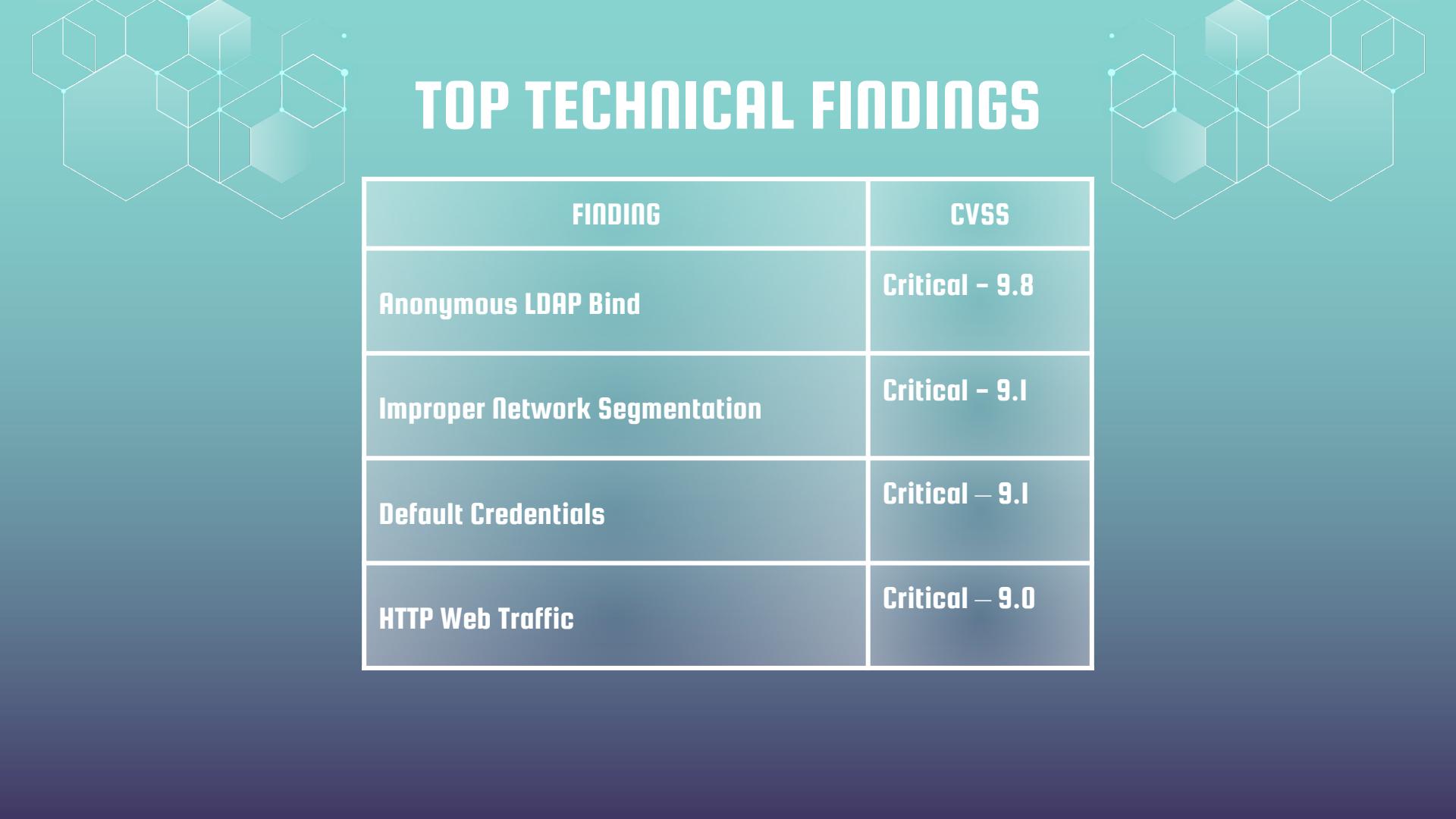
\$442,000

13 compliance violations

Most common violation: Access Controls

03

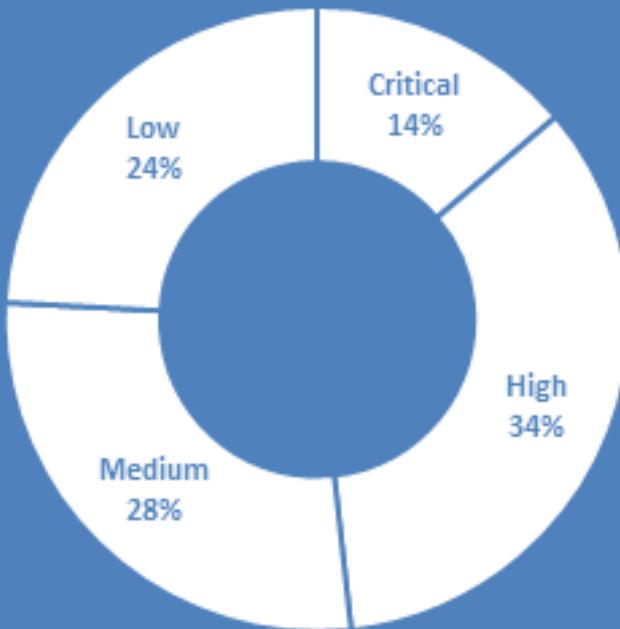
TECHNICAL FINDINGS



TOP TECHNICAL FINDINGS

FINDING	CVSS
Anonymous LDAP Bind	Critical – 9.8
Improper Network Segmentation	Critical – 9.1
Default Credentials	Critical – 9.1
HTTP Web Traffic	Critical – 9.0

VULNERABILITIES



04

BUSINESS IMPACT

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**Damaged
Reputation +
Customer Trust**



**Compliance +
Fines**



**Profitability +
Efficiency**



05

REMEDIATION



REMEDIATION

1

Disable
Anonymous
LDAP Bind

2

Improve
Network
Segmentation

3

Change Default
Passwords

4

Implement
HTTPS in Web
Servers

Questions?