Security Assessment Report

Date

# 

# 

# 

# 

# 

# 

# 

# 

# 

# 

# 

# 

# 

# Executive Summary

### Assessment Objectives

* Find vulnerabilities, compliance, outline remediation, mention timeline

### Limitations

* What was not tested

### Key Findings

* Ex. lack of authentication, lack of segmentation, poor architecture

### Business Impact

# 

# Engagement Overview

### Network Topology

* Diagram

### Scope

### Methodology

* PTES, NIST800-115
* Risk classification (CVSS)

# 

# Strategic Recommendations

### Immediate Remediation

#### Operational

#### Technical

### Long-term Remediation

#### Operational

#### Technical

### 

# Technical Findings

## Overview

* Statistical images, like pie chart of severity ratings

| **ID** | **Name** | **Machine** | **CVSS Score** |
| --- | --- | --- | --- |
| C1 |  |  |  |
| C2 |  |  |  |
| H1 |  |  |  |
| M1 |  |  |  |
| L1 |  |  |  |
| I1 |  |  |  |

## Critical

| C1 |  |  |  |
| --- | --- | --- | --- |

### Scope

(system, port, host, ip)

### Likelihood of Exploitation

(explain why)

### Proof of Compromise

### Impact

(technical, business, compliance)

### Remediation

### References

## 

## 

## High

| H1 |  |  |  |
| --- | --- | --- | --- |

### Scope

(system, port, host, ip)

### Likelihood of Exploitation

(explain why)

### Proof of Compromise

### Impact

(technical, business, compliance)

### Remediation

### References

## 

## Medium

| M1 |  |  |  |
| --- | --- | --- | --- |

### Scope

(system, port, host, ip)

### Likelihood of Exploitation

(explain why)

### Proof of Compromise

### Impact

(technical, business, compliance)

### Remediation

### References

## 

## Low

| L1 |  |  |  |
| --- | --- | --- | --- |

### Scope

(system, port, host, ip)

### Likelihood of Exploitation

(explain why)

### Proof of Compromise

### Impact

(technical, business, compliance)

### Remediation

### References

## 

## 

## Informational

| I1 |  |  |  |
| --- | --- | --- | --- |

### Scope

(system, port, host, ip)

### Likelihood of Exploitation

(explain why)

### Proof of Compromise

### Impact

(technical, business, compliance)

### Remediation

### References

## 

# 

# Appendix

### Tools