# Secure () Networkers

## Security Assessment

### **Consolidated Security Report Card**

Prepared for: Your Company Prepared by: Secure Networkers

Date



CONFIDENTIALITY NOTE: The information contained in this report document is for the exclusive use of the client specified above and may contain confidential, privileged and non-disclosable information. If the recipient of this report is not the client or addressee, such recipient is strictly prohibited from reading, photocopying, distributing or otherwise using this report or its contents in any way.

Scan Date: "Date"



#### **Table of Contents**

- 1 About the Report Card
- 2 Computer Security Report Card
- 3 Scoring Rubric



#### 1 - About the Report Card

The Computer Security Report Card assesses individual computers at a high level based on various security criteria. The report card should be viewed as a relative measure as to how well a computer complies with security best practices. There may be specific reasons or compensating controls that may make it unnecessary to achieve an "A" in all categories to be considered secure.



#### 2 - Computer Security Report Card

Devices discovered on the network are assigned an overall score, as well as a specific score for each of the assessment categories detailed below. The scores are represented as color-coded letter grades ('A' through 'F'). Where there is not enough information to determine a grade, a gray box with a dash '-' appears. The rubric at the end of this report lists the criteria used to determine the grade for each category. \* Note that because the overall grade is a composite of available grades, it may be skewed in cases where all security data could not be

gathered.

Computer	Overall Grade	Anti-virus	Anti- spyware	Local Firewall	Missing Critical Patches	Insecure Listening Ports	Failed Logins	Network Vulnerabilities	Screen Lock with Timeout	System Aging	Supported OS
B2B-GW (10.0.8.152)	F	F	F	А	А	А	В	-	F	А	А
BETTY-INSPIRON (10.0.9.29)	В	С	С	А	-	А	А	С	-	А	А
BOPPENHEIMER-PC (10.0.9.192)	В	А	А	А	-	А	А	-	F	А	А
BUILDBOX (10.0.6.3, 10.0.6.23)	В	С	С	А	-	-	А	-	-	В	А
CERTEXAM (10.0.7.49)	В	С	С	А	-	А	А	-	-	А	А
CONFERENCE-ROOM (10.0.8.16)	А	А	А	А	-	А	А	-	-	А	А
DARKHORSE (10.0.8.7)	С	А	А	А	-	-	А	-	F	А	А
DARREN-PC (10.0.9.60)	В	С	С	А	-	А	А	С	-	А	А
DC13 (10.0.7.204)	В	А	А	А	-	А	А	-	F	А	А
DDOUGLAS-WIN10 (10.0.7.202)	В	А	А	А	-	А	А	-	F	А	А
DESKTOP-N6S4H9A (10.0.6.16)	F	F	F	А	-	-	А	-	-	С	А
DESKTOP-UAE29E6 (10.0.8.139)	F	F	F	А	-	А	А	С	-	В	А
FILE2012-1 (10.0.6.41)	F	F	F	А	-	-	А	-	-	В	А
HPDT-8CC5260NXY (10.0.9.201)	В	С	С	А	-	А	А	С	-	А	А

# Secure ONetworkers

#### Consolidated Security Report Card SECURITY ASSESSMENT

Computer	Overall Grade	Anti-virus	Anti- spyware	Local Firewall	Missing Critical Patches	Insecure Listening Ports	Failed Logins	Network Vulnerabilities	Screen Lock with Timeout	System Aging	Supported OS
HPLT-5CD4411D8Z (10.0.9.9)	В	С	С	А	-	А	А	-	-	А	А
HV00 (169.254.103.184, 169.254.93.186, 10.0.6.6)	F	F	F	-	-	-	А	-	-	-	F
HV02 (10.0.8.27)	С	А	А	А	-	А	А	С	F	А	А
IRIDIUM (10.0.9.30)	С	С	С	А	А	А	А	F	А	С	А
ISA-1 (10.0.8.47)	В	А	А	А	-	А	А	-	F	А	А
ISTCORP-PC (10.0.9.165)	А	А	А	А	-	А	А	-	-	А	А
JIM-WIN8 (169.254.40.76, 10.0.8.31)	В	А	А	А	-	А	А	-	F	А	А
LALEXANDER-PC (10.0.6.63)	F	F	F	А	-	-	А	-	-	А	А
MWEST-WIN864 (10.0.6.18)	F	F	F	А	-	-	А	-	-	А	А
PANOPTICON (10.0.6.21)	F	F	F	А	-	-	А	-	-	А	А
PITWDS12 (10.0.8.79)	F	F	F	А	А	А	А	С	F	А	А
PKWIN8-VM (10.0.8.88)	F	F	F	А	-	А	А	-	-	А	А
PS01 (10.0.9.161)	С	А	А	А	-	А	А	С	F	А	А
PSOLIDAD-PC (10.0.9.195)	С	А	А	А	-	А	А	С	F	А	А



#### 3 - Scoring Rubric

The following rubric is used to determine the grade/score achieved in each category.

Anti-virus / Anti-spyware	A – Anti-virus/Anti-spyware is installed and update to date B – Anti-virus/Anti-spyware is installed but not up to date F – Anti-virus/Anti-spyware is not installed
Local Firewall	<ul> <li>A – Local firewall is enabled for both public and private networks</li> <li>B – Local firewall is not enabled for private networks</li> <li>C – Local firewall is not enabled</li> </ul>
Missing Critical Patches	<ul> <li>A – No missing critical patches</li> <li>B – Fewer than 3 missing critical patches</li> <li>C – Less than 5 missing critical patches</li> <li>F – 5 or more missing critical patches</li> </ul>
Insecure Listening Ports	<ul> <li>A – There are no insecure listening ports</li> <li>C – One insecure listening port detected</li> <li>F – More than one insecure listening port detected</li> </ul>
Failed Logins	A – No failed interactive logins in the past 7 days B – 7 or fewer failed interactive logins in the past 7 days C – 14 or fewer failed interactive logins in the past 7 days F – 15 or more failed interactive logins in the past 7 days
Network Vulnerabilities	<ul> <li>A – No network vulnerabilities</li> <li>B – Minor network vulnerabilities found (CVSS &lt; 4.0)</li> <li>C – Major network vulnerability found (CVSS &gt;= 4.0)</li> <li>F – Critical network vulnerability found (CVSS &gt;= 7.0)</li> </ul>
Screen Lock with Timeout	<ul> <li>A – Screen lock enabled with reasonable timeout (15 minutes)</li> <li>B – Screen lock enabled with high timeout (30 minutes)</li> <li>C – Screen lock enabled with unreasonable timeout (more than 30 minutes)</li> <li>F – Screen lock not enabled</li> </ul>
System Aging	<ul> <li>A – All computers are less than 2 years old</li> <li>B – Some computers between 3 and 4 years old</li> <li>C – Some computers between 4 and 7 years old</li> <li>F – Some computers over 8 years old</li> </ul>
Supported OS	<ul> <li>A – All computers have supported Operating Systems</li> <li>B – Some Operating Systems are in extended supported</li> <li>C – Some Operating Systems are within 1 year of end of life</li> <li>F – Some unsupported Operating Systems</li> </ul>