

12 EFFECTIVE SECURITY HABITS

1

Run the Latest Version of your Organization's Software

Software vendors are constantly updating software to patch vulnerabilities

2

Eliminate Unutilized Software that your Organization Does Not Need

An unneeded application is an unneeded risk

3

Know where your Sensitive Data is Stored

Assess the value of your organization's assets and understand what you need to protect

4

Focus on the Right Threats

Identify your organization's top threats and eliminate by level of risk

5

Practice Risk-Based Patching

Patch quickly but by system value, vulnerability score and threat level

6

Educate Users on Social Engineering

Phishing is by far the most used and successful attack method

7

Keep your Configurations Consistent

Do the same thing, the same way, every time. Make sure any change, once tested, is consistent across all systems

8

Use Least Privelege Access Control

Give the minimum permissions to those who need them to do an essential task

9

Minimize the Use of Administrative Privileges

Minimize Super-Admin privileges on accounts as possible. Credentials are far less likely to be stolen and admins are easier to track if there are fewer of them

10

Adopt Role-Based Access Control

Apply least privilege to computers and configurations according to the tasks that need to be preformed

11

Establish Smart Monitoring Practices & Timely Response

Monitor anomalies and respond to them

12

Seek Help From A Trusted and Reputable Security Vendor

Recognize your weaknesses and reach out to the appropriate security provider