

## CYBERSECURITY SPELLED OUT: CIS CRITICAL SECURITY CONTROLS® FOR YOUR NETWORK

This framework is provided by CIS Controls (<http://www.cisecurity.org/controls/>)

### THE CRITICAL SECURITY CONTROLS®

1. Inventory and Control of Enterprise Assets.
2. Inventory and Control of Software Assets.
3. Data Protection.
4. Secure Configuration of Enterprise Assets and Software.
5. Account Management.
6. Access Control Management.
7. Continuous Vulnerability Management.
8. Audit Log Management.
9. Email and Web Browser Protections.
10. Malware Defenses.
11. Data Recovery.
12. Network Infrastructure Management.
13. Network Monitoring Defense.
14. Security Awareness Skills Training.
15. Service Provider Management.
16. Application Software Security.
17. Incident Response Management.
18. Penetration Testing.

### IMPLEMENTING THE CRITICAL SECURITY CONTROLS®

Begin with IG1 (Implementation Group 1).

Look for quick wins.

Don't try to do too much at once.

Track regular progress.

Get outside assistance if needed.

