

# To start, if you can rebuild I.T., do it.

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Before we talk about some Boring Solutions that can improve your security posture, I do have one not-boring thing that I think people need to hear. Everything reaches a point where it is more costly to address the maintenance debt in a high friction environment, then it is to burn it all to the ground and rebuild. So, if you have the opportunity (and of course management and peer buy-in) to burn it all to the ground and rebuild programmatically - **PLAN IT, TEST IT, DO IT!**



# 20 Critical Security Controls

(these are the first 10 we'll talk about today)

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- CSC 1: Inventory and Control of Hardware Assets
  - CSC 2: Inventory and Control of Software Assets
  - CSC 3: Continuous Vulnerability Management
  - CSC 4: Controlled Use of Administrative Privileges
  - CSC 5: Secure Configuration for Hardware and Software on Mobile Devices, Laptops, Workstations and Servers
  - CSC 6: Maintenance, Monitoring and Analysis of Audit Logs
  - CSC 7: Email and Web Browser Protections
  - CSC 8: Malware Defenses
  - CSC 9: Limitation and Control of Network Ports, Protocols, and Services
  - CSC 10: Data Recovery Capabilities



**<http://www.cisecurity.org/controls/>**

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