

*A consultant would charge you
\$\$\$\$\$ for this template*

I am giving it to you for free!



@Chidambaram-narayanan

Enterprise Asset Management Template



@Chidambaram-narayanan

My mission is to help you (and I) grow and learn, every day! My favicons include:

- ✓ Auditing of financial and IT systems
- ✓ Cloud awareness
- ✓ Cybersecurity
- ✓ CISA



@Chidambaram-narayanan

Why bother?

Cyber security starts with data!

Need proof? Swipe left



@Chidambaram-narayanan

CIS Critical Security Controls v8

CONTROL 01 Inventory and Control of Enterprise Assets 5 Safeguards 01 2/5 02 4/5 03 5/5	CONTROL 02 Inventory and Control of Software Assets 7 Safeguards 01 3/7 02 6/7 03 7/7	CONTROL 03 Data Protection 14 Safeguards 01 6/14 02 12/14 03 14/14
CONTROL 04 Secure Configuration of Enterprise Assets and Software 12 Safeguards 01 7/12 02 11/12 03 12/12	CONTROL 05 Account Management 6 Safeguards 01 4/6 02 6/6 03 6/6	CONTROL 06 Access Control Management 8 Safeguards 01 5/8 02 7/8 03 8/8
CONTROL 07 Continuous Vulnerability Management 7 Safeguards 01 4/7 02 7/7 03 7/7	CONTROL 08 Audit Log Management 12 Safeguards 01 3/12 02 11/12 03 12/12	CONTROL 09 Email and Web Browser Protections 7 Safeguards 01 2/7 02 6/7 03 7/7
CONTROL 10 Malware Defenses 7 Safeguards 01 3/7 02 7/7 03 7/7	CONTROL 11 Data Recovery 5 Safeguards 01 4/5 02 5/5 03 5/5	CONTROL 12 Network Infrastructure Management 8 Safeguards 01 1/8 02 7/8 03 8/8
CONTROL 13 Network Monitoring and Defense 11 Safeguards 01 0/11 02 6/11 03 11/11	CONTROL 14 Security Awareness and Skills Training 9 Safeguards 01 8/9 02 9/9 03 9/9	CONTROL 15 Service Provider Management 7 Safeguards 01 1/7 02 4/7 03 7/7
CONTROL 16 Applications Software Security 14 Safeguards 01 0/14 02 11/14 03 14/14	CONTROL 17 Incident Response Management 9 Safeguards 01 3/9 02 8/9 03 9/9	CONTROL 18 Penetration Testing 5 Safeguards 01 0/5 02 3/5 03 5/5



@Chidambaram-narayanan

CONTROL

01

Inventory and Control of Enterprise Assets

5

Safeguards

IG1

2/5

IG2

4/5

IG3

5/5

A

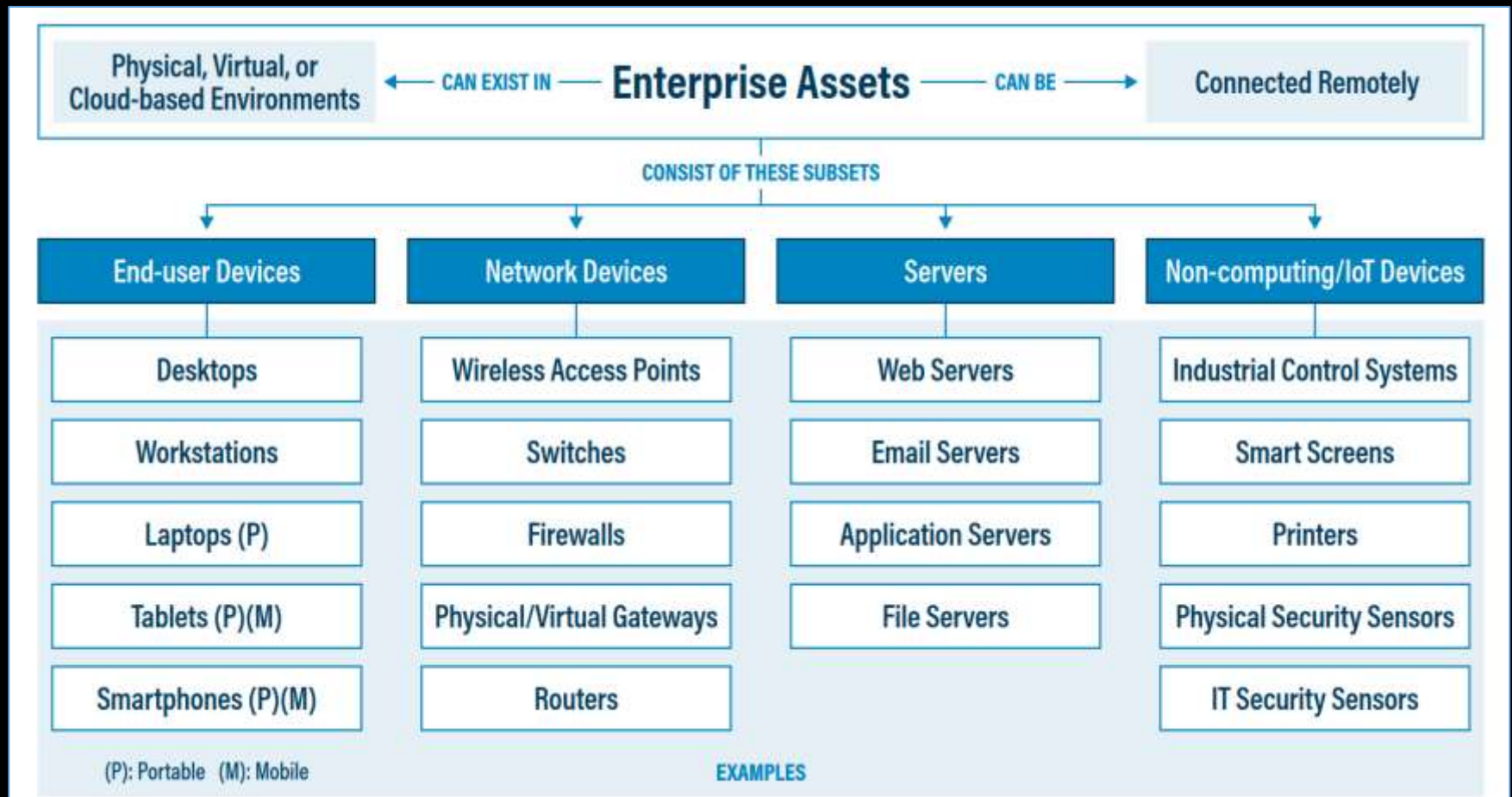
Establish and maintain an accurate, detailed, and up-to-date inventory of all enterprise assets



in

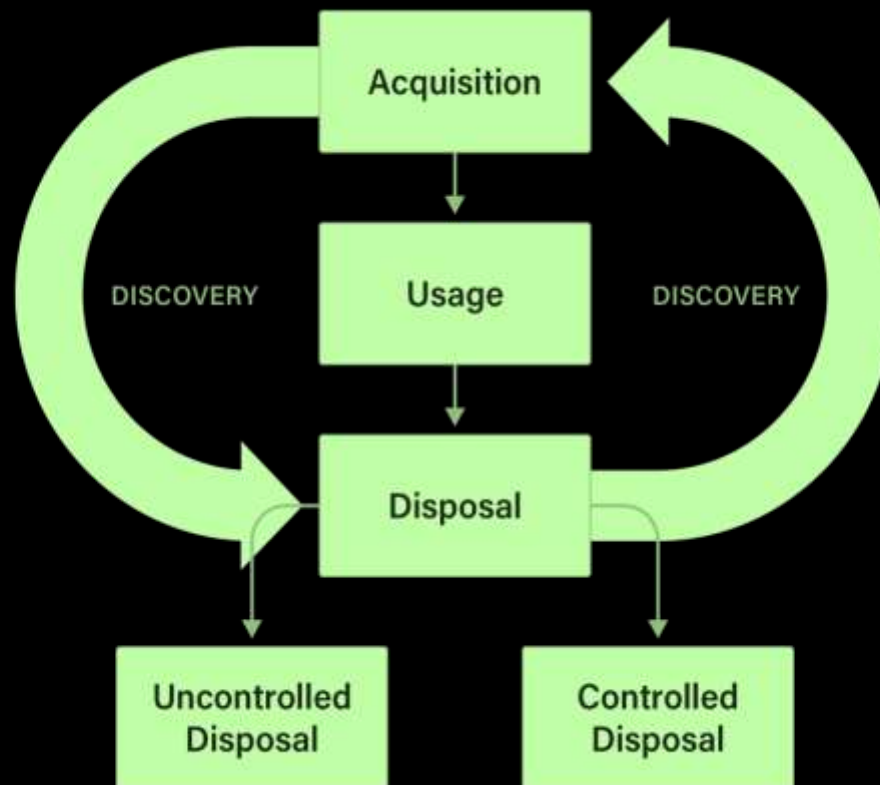
@Chidambaram-narayanan

Enterprise assets, as defined in CIS Controls v8



@Chidambaram-narayanan

The Enterprise Asset Lifecycle



@Chidambaram-narayanan

Recommended template for inventorying assets

A) Software assets

Software Product Name	Type	Description	Version	Developer	License Type	License Key	Date Purchased	Other Notes

B) Hardware assets

Asset Name	Type	Description	Model	Manufacturer	Internal ID	MAC	IP	Physical Location	Purchase Date	Warranty Information	Other Notes

C) Sensitive assets

Filename	Filetype	Description	Type of Storage	Data Storage Location	Data Classification Label	Reason for Sensitivity	Individuals with Access	Other Notes



@Chidambaram-narayanan

Help me achieve my mission to bring
valuable ideas, information & inputs to
you.

Like, subscribe, follow (why not all 3?)

Thank you!



@Chidambaram-narayanan