MANUFACTURER'S EDGE

UNITED ROTORCRAFT

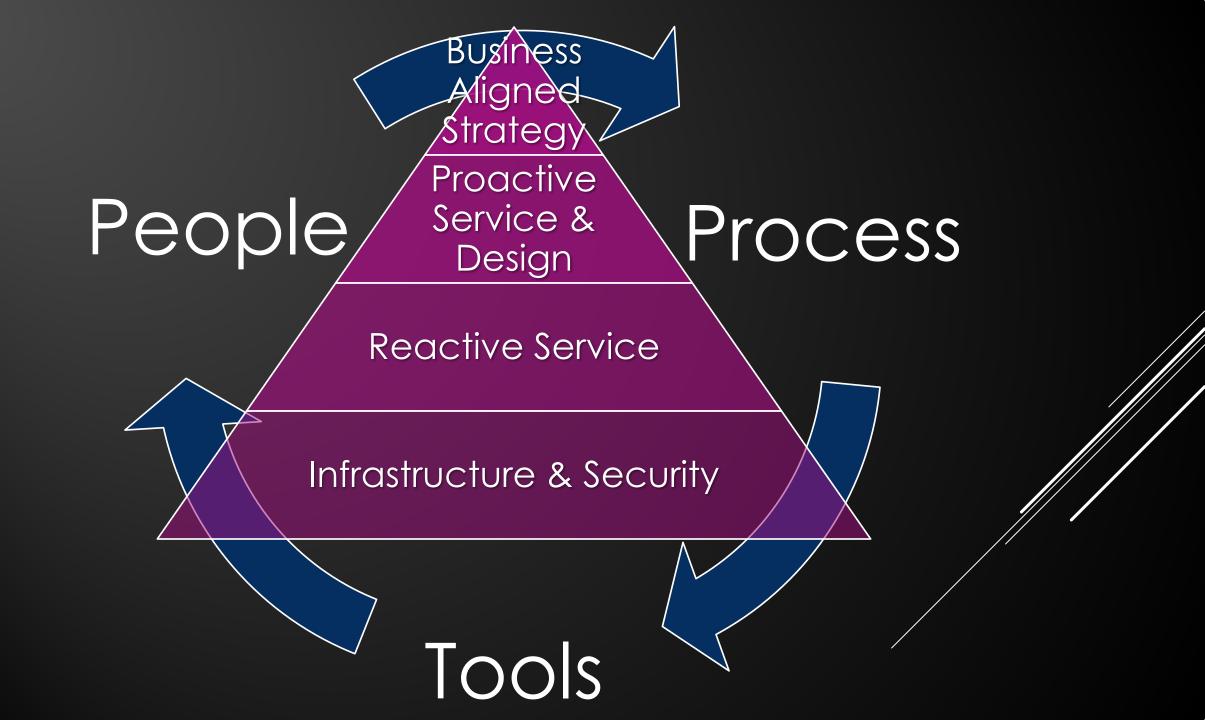SUPPLIER CMMC READINESS

PETER MORIN

Chief Information Security Officer

- 30 years in Information Technology
- 5+ Years with Synagex
- Corporate Systems Manager @ Berkshire Bank
- CMMC Registered Practitioner
- CCP (CMMC Certified Professional)
- Leads national NIST 800-171 and CMMC cybersecurity practice

ABOUT US

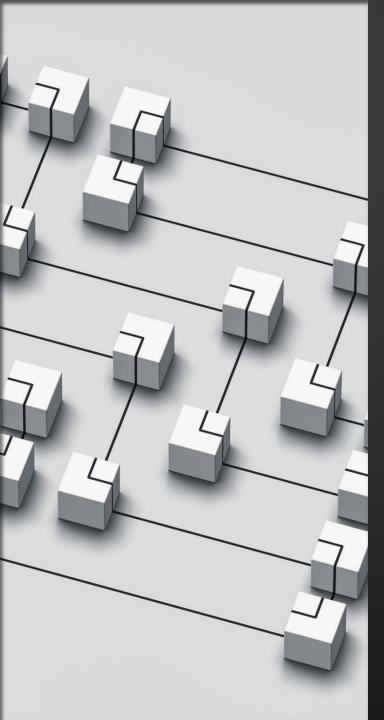HOW DOES CMMC FIT IN?

PARTNER RELATIONSHIPS

Plan of Action and Mitigation Report for ACME Machine

SPRS: 28

CONTROL	CONTROL DESCRIPTION	ASSIGNED TO	START DATE	DUE DATE	STATUS	NOTES	SCORE	PROJECT	EST. COST
CM.L2-3.4.8	Apply deny-by-exception (blacklist) policy to prevent the use of unauthorized software or				New	Documentation states that the company will employ a deny-all and permit-by-exception policy. Configuration Management is addressed within the "3.4 - Configuration Management" Policy.	-5	Application Control	$3,000.00
CM.L2-3.4.9	Control and monitor user-installed software				New	Configuration Management is addressed within the "3.4 - Configuration Management" Policy	-1	Application Control	

CM.L2-3.4.8 Derived Security Requirements

3.4.8 SECURITY REQUIREMENT Apply deny-by-exception (blacklisting) policy to prevent the use of unauthorized software or deny-all, permit-by-exception (whitelisting) policy to allow the execution of authorized software.

ASSESSMENT OBJECTIVE

Determine if:

3.4.8[a] a policy specifying whether whitelisting or blacklisting is to be implemented is specified.

3.4.8[b] the software allowed to execute under whitelisting or denied use under blacklisting is specified.

3.4.8[c] whitelisting to allow the execution of authorized software or blacklisting to prevent the use of unauthorized software is implemented as specified.

Total Score: Not Met (-5.00)

Workflow State: Done

Assigned To: Not Assigned

Compliance Notes:

Due Date: N/A

Last Updated: Sep 23, 2024

SCORE	PROJECT	EST. COST
-6	Application Control To	$3,000.00
-5	Firewall Total	$2,000.00
-5	MDM Total	$3,000.00
-1	MDR Total	$2,000.00
-9	Media Control Total	$2,000.00
-10	MFA Total	$2,000.00
-1	Net/Diag/CUI Flow To	$2,000.00
-23	Policy Total	$5,000.00
-16	System Configuration	$5,000.00
-6	Vulnerability Scan Tot	$3,000.00
-82	Grand Total	$36,000.00

	Target	Gap
100	0
100	-67
100	0
100	-25
100	-14
100	-45
100	0
100	0
100	-67
100	-9
100	0
100	0
	-22
	0
	-17.79

CONTROL FAMILIES SCORE

Radar chart axes: 3.10 Physical Prote..., 3.11 Risk Assessment, 3.12 Security Asses..., 3.13 System and Com..., 3.14 System and Inf..., 3.1 Access Control, 3.2 Awareness and T..., 3.3 Audit and Accou..., 3.4 Configuration M..., 3.5 Identification ..., 3.6 Incident respon..., 3.7 Maintenance, 3.8 Media Protection, 3.9 Personnel Secur...

Legend: ● Target Score   ● Current Score

CMMC GAP ASSESSMENTS

SPRS SCORE RANGE

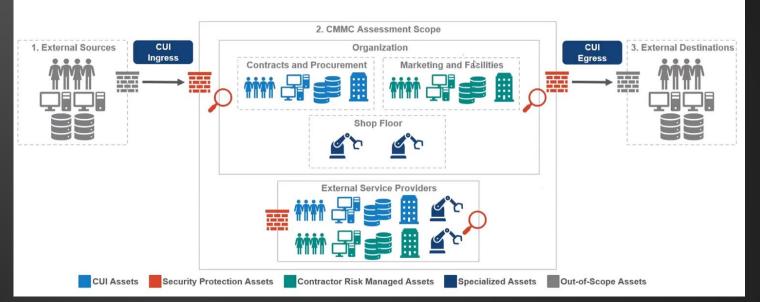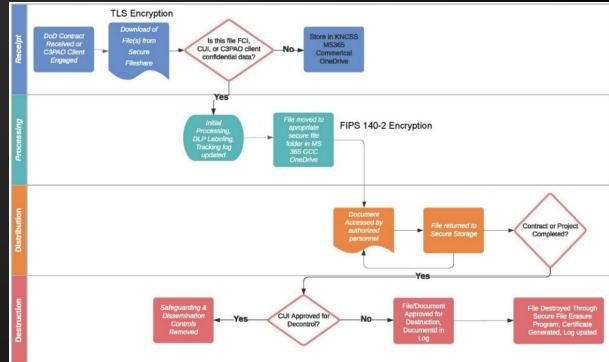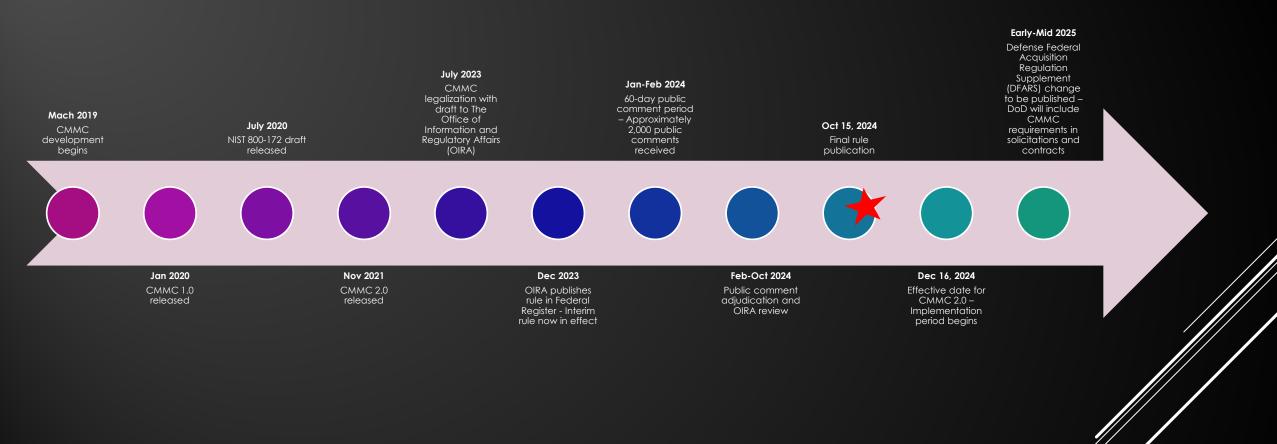| -203	-130 to -40	60 to 79	+88	110
Lowest Possible Score	Average Starting Score	Solid Performance	CMMC L2 Cert. with POAM	Needed for CMMC L2 Cert.

SUPPLIER PERFORMANCE RISK SCORE

- Organization Information
  - System Owner
  - Point of Contact
  - IT Resource
- Scope
  - Enterprise
  - Enclave
- CUI Flow
  - Network Diagram
  - CUI Flow Control

PREPARING FOR AN ASSESSMENT

SCOPE / CUI FLOW

CMMC TIMLINE

Phase 1 – Initial Implementation

- Begins at 48 CFR Rule Effective Date
- Where applicable, solicitations will require Level 1 or 2 Self-Assessment

Phase 2

- Begins 12 months after Phase 1 start
- Where applicable, solicitations will require Level 2 Certification

Phase 3

- Begins 24 months after Phase 1 start
- Where applicable solicitations will require Level 3 Certification

Phase 4 – Full Implementation

- Begins 36 months after Phase 1 start
- All solicitations and contracts will include applicable CMMC Level requirements as a condition of contract award

IMPLEMENTATION

QUESTIONS AND CONTACT

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THANK YOU

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