

Plan of Action and Milestones (POA&M)

NIST SP 800-171 Rev 2 - CMMC Level 2 self-assessment

Organization	Meridian Machining LLC
CAGE code	7XYZ1
Assessment	Q3 2026 CMMC Level 2 Self-Assessment
Standard	NIST SP 800-171 Rev 2 (CMMC Level 2)
Assessment scope	All corporate IT and shop-floor systems processing FCI/CUI at the Manassas, VA facility (12 workstations, 1 file server, ERP, CAD/CAM stations)
POA&M date	2026-07-28
Estimated SPRS score	98 of 110 (range -203 to 110, DoD Assessment Methodology v1.2.1)
Conditional status eligible	Yes (32 CFR 170.21)
Open items	12

#	Requirement	Wt	Status	Planned mitigation	Owner	Est. compl.	Milestones
1	AC.L2-3.1.10 Use session lock with pattern-hiding displays to prevent access and viewing of data after...	1	Not implemented	Enforce 10-minute screen lock with pattern-hiding display via Group Policy; verify on shop-floor kiosks.	Office Admin - K. Tran	2026-09-30	M1: Pilot on front-office PCs (2026-09-01)
2	AC.L2-3.1.7 Prevent non-privileged users from executing privileged functions and capture the...	1	Not implemented	Restrict privileged functions to the two named admin accounts; enable CloudTrail-style audit logging of privileged actions on the file server and ERP.	IT Manager - D. Reyes	2026-10-31	M1: Inventory privileged accounts (2026-09-05) M2: Enable privileged-action logging (2026-10-10)
3	AC.L2-3.1.8 Limit unsuccessful logon attempts	1	Not implemented	Enable account lockout after 5 failed logon attempts (30-minute lockout) via Group Policy on the domain.	IT Manager - D. Reyes	2026-09-30	M1: GPO change in test OU (2026-09-10)
4	AC.L2-3.1.9 Provide privacy and security notices consistent with applicable CUI rules	1	Not implemented	Deploy DoD-compliant logon banner on all workstations and the VPN portal.	IT Manager - D. Reyes	2026-09-15	M1: Banner text legal review (2026-08-25)
5	AT.L2-3.2.3 Provide security awareness training on recognizing and reporting potential indicators of...	1	Not implemented	Add insider-threat indicators module to annual security-awareness training; brief supervisors separately.	President - M. Alvarez	2026-11-30	M1: Select training content (2026-10-15)
6	AU.L2-3.3.3 Review and update logged events	1	Not implemented	Quarterly review of audited event types against current threat guidance; document the review in the SSP.	IT Manager - D. Reyes	2026-11-15	M1: First quarterly review (2026-10-01)
7	CM.L2-3.4.4 Analyze the security impact of changes prior to implementation	1	Not implemented	Add a security-impact checklist to the change-request form; changes touching CUI systems require sign-off.	IT Manager - D. Reyes	2026-10-31	M1: Update change-request form (2026-09-20)
8	IA.L2-3.5.8 Prohibit password reuse for a specified number of generations	1	Not implemented	Enable password-history (24 remembered) in the domain password policy.	IT Manager - D. Reyes	2026-09-30	M1: GPO change + verify (2026-09-12)
9	MA.L2-3.7.3 Ensure equipment removed for off-site maintenance is sanitized of any CUI	1	Not implemented	Add sanitization step to the equipment off-site maintenance procedure: drives wiped or removed before shipment.	Shop Foreman - J. Whitfield	2026-10-15	M1: Update maintenance SOP (2026-09-15)

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10	MP.L2-3.8.4 Mark media with necessary CUI markings and distribution limitations.[27]	1	Not implemented	Apply CUI markings to backup media and the transfer drives used for customer drawings.	Office Admin - K. Tran	2026-09-30	M1: Order CUI labels (2026-08-30)
11	PE.L2-3.10.4 Maintain audit logs of physical access	1	Not implemented	Maintain visitor log at the front desk covering the CNC floor and front office; retain 1 year.	Office Admin - K. Tran	2026-09-15	M1: Log book + procedure at front desk (2026-09-01)
12	RA.L2-3.11.3 Remediate vulnerabilities in accordance with risk assessments	1	Not implemented	Remediate scanner findings per severity SLA (critical 30d / high 60d); track in the CyberPolicify risk register.	IT Manager - D. Reyes	2026-12-15	M1: Adopt severity SLAs (2026-10-01) M2: Close current criticals (2026-11-15)

Affirmation

This Plan of Action and Milestones reflects the current implementation status of NIST SP 800-171 Rev 2 within the assessment scope stated above, and the planned remediation of all open requirements.

Affirming Official: Maria Alvarez

Title: President

Signature: _____

Date: _____

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SAMPLE

Fictional company for illustration