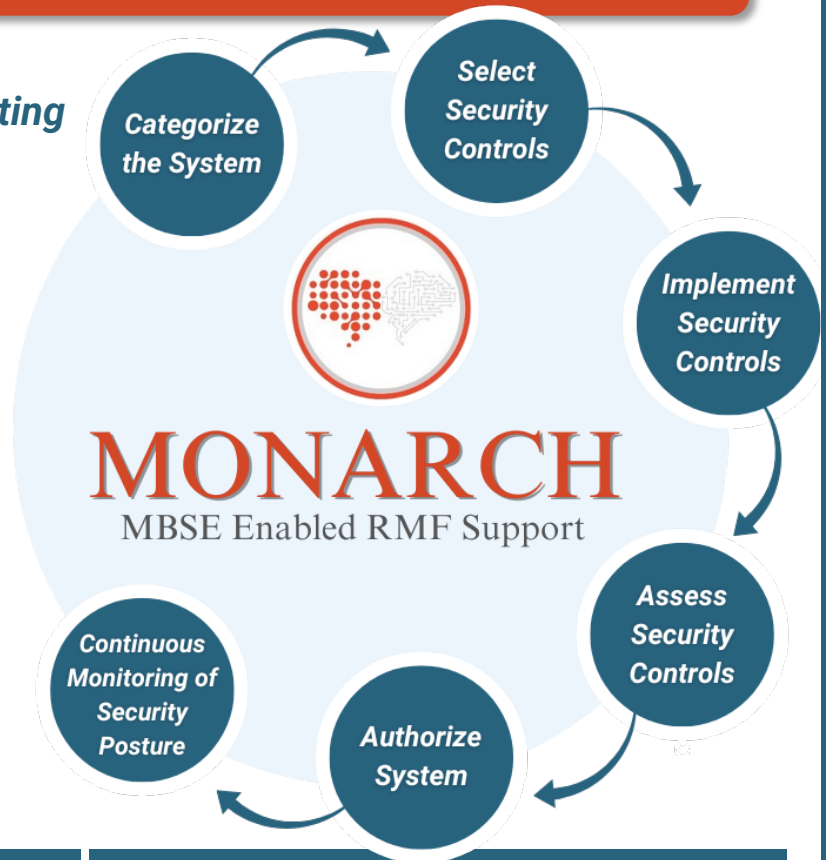# MONARCH: RMF Automation for Cameo Systems Modeler

Automate your Risk Management Framework (RMF) process by adopting Monarch, a plugin for CSM Users

With an MBSE model as the authoritative source of truth, all RMF artifacts are generated from the same digital source.
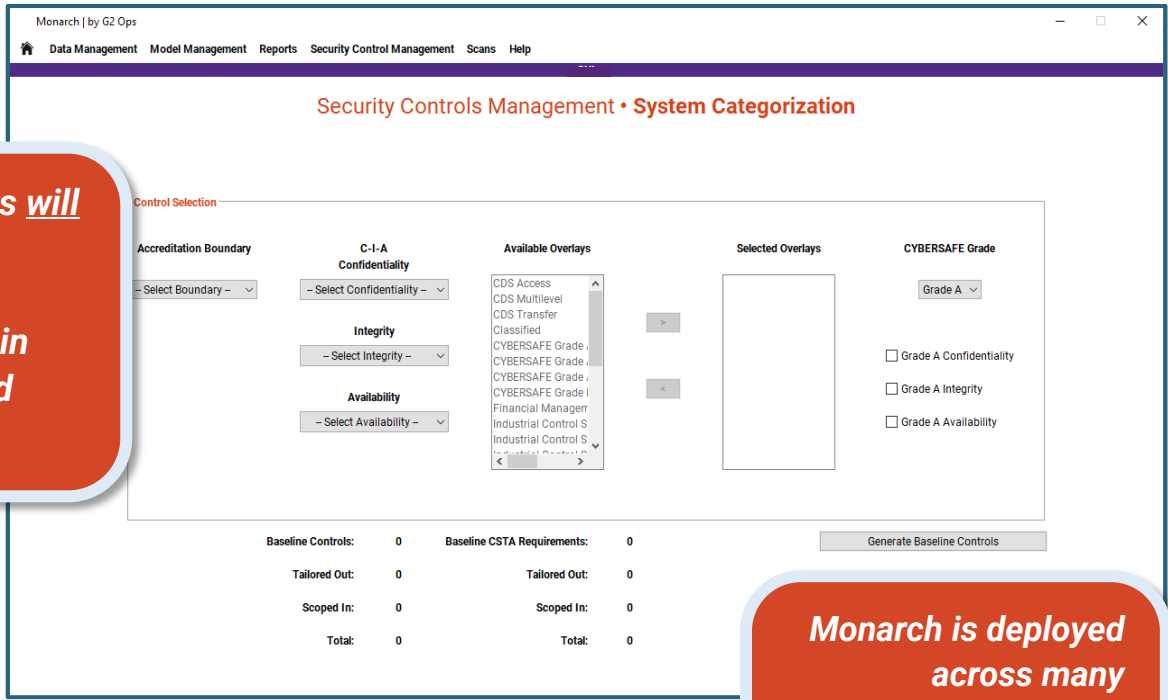
CAMEO SYSTEMS MODELER™

Categorize the System → Select Security Controls → Implement Security Controls → Assess Security Controls → Authorize System → Continuous Monitoring of Security Posture

MONARCH
MBSE Enabled RMF Support

MBSE: Foundation for Operational Efficiency	MONARCH: MBSE-Enabled RMF Automation	System Technical Design Accelerator	Achieve Significant ROI
• Synchronicity across engineers and organizations • Increased accuracy and consistency of system descriptions and artifacts • Proven to improve cost, schedule, and performance	• Powerful plugin for Cameo Systems Modeler • Marries MBSE with NIST RMF process requirements • Robust Risk Assessments with MBSE Integration	• System and Defense in Depth (DiD) diagrams • Continuous ATO support applications • Ensures cost-effectiveness and broad applicability	• Increased efficiency and reduced time spent on RMF compliance • Improved accuracy and consistency of system descriptions and artifacts • Enhanced alignment with DoD acquisition milestones • Robust risk assessments supported by MBSE integration • Cost-effective development and practical utility

"**Monarch has revolutionized our RMF process, saving us almost 150 days in our RMF baseline timeline.** The Gold Standard Methodology™, paired with Monarch, automated RMF artifact generation for 25 subsystems comprising the submarine baseline, ensuring our systems remain compliant. **The MBSE integration with RMF processes is a game-changer.**"
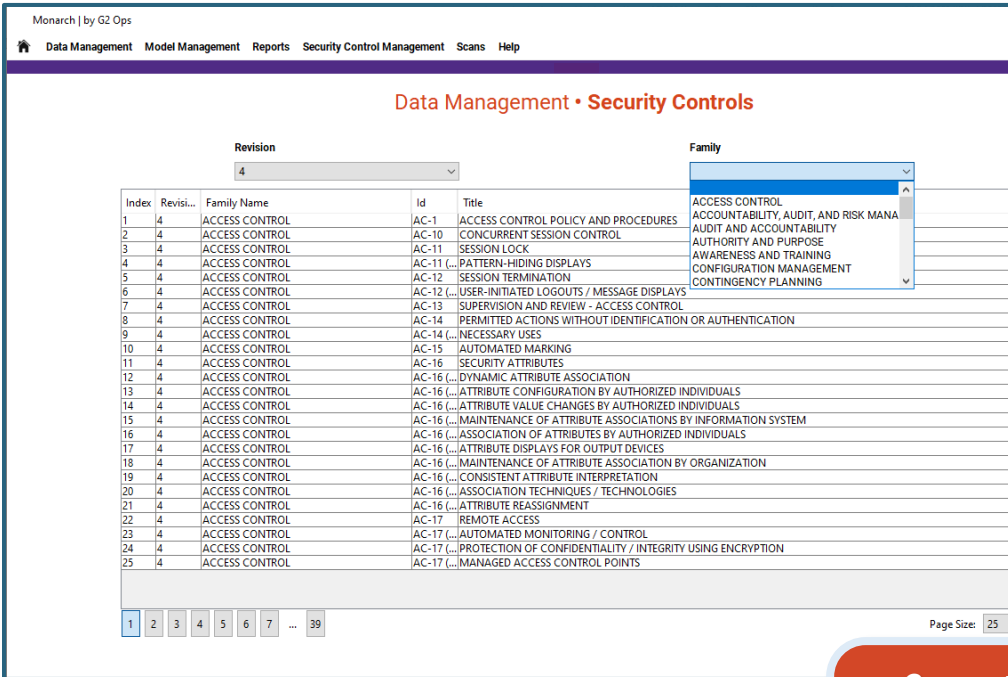*- Senior Information Systems Security Engineer (ISSE), PEO SUB SWFTS TI-20*

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SBIR·STTR
America's Seed Fund

Monarch users _will_ experience significant improvement in first pass yield rates.

Monarch is deployed across many customers, including AT&T, IWS-1, SUB-S, 401, PMW 770, PMS 397, PMW 130

Generating RMF Artifacts from a Single Source of Truth

**G2 Ops, Inc. (G2 Ops)** is a provider of digital engineering tools and services with a decade of experience integrating Cybersecurity techniques to provide leading edge solutions to Government and private customers. **For more information, contact: info@g2-ops.com or Thomas Litwin, Vice President of Business Development and Marketing at thomas.litwin@g2-ops.com.**