

AEROSPACE CYBER SENTRI
ACCESS AND USE
TERMS AND CONDITIONS

The Aerospace Cyber System Explicit Normalized Threat Risk Insights (“Cyber SENTRI”) is a spreadsheet based tool that includes embedded formulas to calculate scores representing a system’s cyber risk posture. The tool does this by allowing the users to enter data on their system’s vulnerabilities and with that data, Cyber SENTRI employs a series of formulas to calculate the custom/unique risk score of that system and displays the results in a series of tables within that spreadsheet.

Cyber SENTRI contains a large “Cyber Risk Register” of approximately 26,000+ “cyber risk scenarios.” These cyber risk scenarios are derived using guidance from a MITRE organization called the Center for Threat Informed Defense (CTID), guidance in NIST SP 800-30R1 (entitled “Guide to Conducting Risk Assessments”), and data from the MITRE Adversary Tactics & Techniques Common Knowledge (ATT&CK) framework.

The user of the Cyber SENTRI can enter their system’s non-compliant Risk Management Framework (RMF) controls which Cyber SENTRI formulas then use to determine which of the 26,000+ risk scenarios are valid for the system and creates a series of charts and findings to educate the user as to the cyber risk level and cyber risk locations within their system.

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