CYBER SECURITY VARIANT
Identify, Quantify and Manage your Risk

Securing your computer and network environments is an essential step to ensure the continued operational performance and security of your IT systems. Alion Science and Technology offers the CounterMeasures Cyber Security Variant to conduct & analyze assessments of your cyber & IT systems.

Based on technology developed for the Department of Defense, CounterMeasures analyzes and models vulnerability and risk to assist you with protecting your vital assets!

COUNTER BOTH INSIDER & OUTSIDER THREATS:

- Network Intrusion Attempts
- Masquerading Attacks
- Theft of Information
- SCADA System Sabotage

CounterMeasures addresses government, residential and commercial IT systems and is kept to the current revision of the NIST 800-53 Security Standard. NIST 800-53 also maps to the European IT security standard, ISO 27002.

CounterMeasures provides an assessment of computing assets (systems, networks, computers, applications, etc.). An all-hazards approach and a database of best practices ensure that assessments effectively model an organization’s risk and vulnerability level due to IT security threats. CounterMeasures is built to perform enterprise-wide analysis, and generates automated reports to quickly and efficiently determine organizational risk.