# SIGMA TECHNOLOGY

# SIGMA TECHNOLOGY CUI PROGRAM COMPLIANCE

## NIST Special Publication 800-171

Protecting Controlled Unclassified Information in Nonfederal Information System and Organizations

Executive Order 13556 designated the National Archives and Records Administration (NARA) as the Executive Agent to implement the CUI program.

## PROTECTING CONTROLLED UNCLASSIFIED INFORMATION

## CUI Assessment Services

CUI Background: Executive Order 13556 of November 4, 2010 establishes an open and uniform program for managing information that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Government-wide policies, excluding information that is classified under Executive order 13526 of December 29, 2009, or the Atomic Energy Act, as amended.

The goal of this executive order is to develop uniform designations that define standard practices for handling documents. The executive order replaces the previous non- classified designations with a uniform Federal-wide designation standard. Examples of previous non-classified designation are "For Official Use Only" and "Sensitive But Unclassified."

Responding to the Executive Order, Sigma Technology has established the goal of implementing a world class Controlled Unclassified Information (CUI) Program that will meet all Federal CUI regulation, guidelines and practices standards.

Sigma Technology CUI Program monitors the safeguarding and handling practices to ensure information integrity, appropriate

Program implementation objectives are to set-up and establish an effective Controlled Unclassified Information Program in the timeframe established by the White House and Executive Agency.

Sigma Technology's Gap Assessment will be focused security assessment in which NIST SP800-171, FIPS 199, FIPS PUB200, controls will be assessed to determine what the current state of compliance is and what needs work.

Risk Assessment consistent with NIST's guidelines identifying risk to organizational operations including mission/functions, image and reputation, and organizational assets.

Documentation and list of protection includes all controls applied or must apply when handling information that qualifies as CUI.

Gain understanding of organization systems activities including how Controlled Technical Information is processed, transmitted and stored.

## CUI Framework

Our technical approach based on our experience will address all elements of CUI program consistent with NARA and NIST's guidelines.

Finding analysis will be performed to what remediation efforts are needed and recommendations for enhancing organization security posture in order to comply with the NIST 800-171 and CUI Program guidelines consistent with federal mandates.



Presentation Deliverable

Inventory Services

Reports Deliverable

Controlled Unclassified Information Compliance Frramework

Survey Client IT System

Corrective Desgin

Survey Client IT System