# **Corsec Documentation Services**

#### **Ensure Solid Fundamentals for Your Certification**

Corsec's **Documentation Services** are the cornerstone of a successful certification effort. They encompass documentation creation and submission, as well as clarification, defense and advocacy. All of these are completed within a system of assured quality that includes client engagement, Corsec's peer-to-peer global quality panel review, and issue advocacy with the lab and the scheme. Our documentation services include the following:

#### FIPS 140-2

- Non-Proprietary
  Security Policy
- Finite State Model
- Submission Summary
- Vendor Evidence Document

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- Master Components List
- Software/Firmware module descriptions
- Source code listing for all software and firmware within cryptographic boundary
- Description of module roles and services
- Description of key management lifecycle
- Algorithm Conformance certificates
- FCC certificates for EMI/EMC compliance

#### **Common Criteria**

- Security Target Document
  - Conformance Claims
  - Extended Components Introduction
- ST Introduction
- Security Objectives
- Security Requirements
- Security Problem Definition
- TOE Summary Specification
- Configuration Management Documents
   CM Capabilities
  - CM Scope
- Secure Delivery Document
- Flaw Remediation
- Development Documents
  - Security Architecture
  - Functional Specification
  - TOE Design
- Guidance Documents
  - Operational User Guidance
  - Preparative (Installation) Procedures
- Testing Documentation
  - Coverage
- Functional Tests

#### UC APL

- Diagram of Test Environment
- System Description
- STIG Questionnaire
- IPv6 Letter of Compliance
- SF-328 Form (certificate pertaining to foreign interests)
- Self Assessment Report (SAR) against current STIGs
- Coordinate and author Deployment Guide

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## Guidance and Management

We create the requisite documentation from our understanding of our clients' products. We recommend a certification direction which is backed by a peer-to-peer technical review panel. Finally, we address questions, comments, and interrogation from the Labs, the Governments, and advocate particular positions/issues on behalf of our clients.

Advisorv Services Go-To-Market Readines De-Risking Assessmen Enterprise Corsec Lab Coordinatio & Oversig Documentation Creation, Submission & Advocacy tation Lab Testing Services Staged • STIG Testing Algorithm Testing Test Case Develo Engineering Services

### Why Corsec?

Corsec is the global leader in providing access to new markets via IT security validations. With the largest staff of experts in the industry and a comprehensive solution that spans consulting, documentation, testing, enterprise lab services, and strategic product roadmap planning, Corsec has secured more than 350 FIPS 140-2, Common Criteria and UC APL certifications for hundreds of organizations on five continents over the last 15 years.

For more information, visit **corsec.com**.

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