

1 Deliverable Description

ID and Title: D-24 System Security Plan (SSP)

Description: This deliverable is required by CMS to authorize the Health Insurance Exchange to operate and connect with the Federal Hub. The SSP describes the security controls in the Exchange system, as delineated by NIST Special Publication 800-53.

Deliverable Owner: James St. Clair

Proposal/Contract Reference: Amendment No. 1 to Master Services Agreement, Exhibit E, section 1.2.3 Construction Deliverables

2 Content

Content Item	Description
1 Overview	Description of the deliverable and overview of document contents.
2 System Security Plan	System Security Plan
• System Identification	
• System Name	
• Responsible Organization	
• Designated Contacts	
• Assignment of Security Responsibility	
• System Operational Status	
• Description of Business Process	
• Description of Operational/System Environment	
• System Interconnections	
• System Security Level	
• E-Authentication Level	
• Applicable Laws and Regulations	
• Rules of Behavior	
• Review of Security Controls	
3 System Description	System Description
4 Security Control Details And Comments	Security controls for confidentiality, integrity and availability
• Access Control Family	
• Awareness and Training Family	
• Audit and Accountability Family	
• Certification, Accreditation, and Security Assessment Family	
• Configuration Management Family	
• Contingency Planning Family	
• Identification and Authentication Family	

Content Item	Description
• Incident Response Family	
• Maintenance Family	
• Media Protection Family	
• Physical and Environmental Protection Family	
• Personnel Security Family	
• Risk Assessment Family	
• Systems and Services Acquisition Family	
• Systems and Communications Protection Family	
• System and Information Integrity Family	
• E-Authentication Family	

3 Approver, Reviewers, and Work Plan

Approver: Justin Tease

Reviewers: Rick Ketcham, Paul Haigh, Gartner

Work plan tasks:

Deliverable: (D-24) System Security Plan	Fri 2/1/13	Fri 6/28/13
Create Deliverable	Fri 2/1/13	Wed 5/15/13
Document the System Description and Security Categorization	Fri 2/1/13	Fri 2/8/13
Document Security Controls	Mon 2/11/13	Fri 3/15/13
Produce Preliminary Draft SSP	Mon 3/18/13	Wed 3/27/13
Complete documentation of remaining control families	Mon 4/1/13	Wed 5/15/13
Review and Approve Deliverable	Thu 3/28/13	Fri 6/28/13

4 Acceptance Criteria

- Must describe security controls within the system that will protect the following for the system and its information:
 - ▶ Confidentiality
 - ▶ Integrity
 - ▶ Availability
- Passes CMS review

Revision History

Version	Date	Modified By	Description
1.0	03/05/2013	Corina Gasner	Delivered to SOV for review
2.0	04/17/2013	Mike Blake	Revisions per IV&V review