

[5.0.0] Major Feature Release with additional Enhancements and Bug Fixes

Target Release	5.0.0
Status	RELEASED
Complexity	N/A
Effort	N/A
Extra Resources	N/A
Document owner	John D Hoinville (google.com)
Start Date	N/A
Complete Date	2020-05-13
Supports Project	InCommon Federation Manager

Overview

Federation Manager v5.0.0 - Major Feature Release with additional Enhancements and Bug Fixes

- Includes:
 - Support for additional certificate uses
 - New Update Functions for Site Admins (Provides a new update process and associated update pages for IdP/SP to simplify the update process for SAs)
 - New Add Functions for Site Admins (Provides a new wireframe process for adding new IdP/SP information to provide a more directed add approach for the SAs)
 - Design and implement a Site Admin functions API
 - UI design work based on React framework plus new core library

Sub-task

- [\[IFMC-1425\]](#) - draft more appropriate message for the AA warning

Bug

- [\[IFMC-1021\]](#) - SP cert controller needs to handle some additional error conditions
- [\[IFMC-1497\]](#) - FM incorrectly reports must have a cert in order to submit existing IdP metadata
- [\[IFMC-1502\]](#) - UI/wording nits from QA - IDP side
- [\[IFMC-1503\]](#) - UI/wording nits from QA - SP side
- [\[IFMC-1506\]](#) - Save button grayed out on SPSSODescriptor page
- [\[IFMC-1521\]](#) - NoMethodError: undefined method `is_prospect?' for nil:NilClass
- [\[IFMC-1522\]](#) - DA view permissions on other SPs
- [\[IFMC-1523\]](#) - update labels for the entity status badges
- [\[IFMC-1525\]](#) - Cannot add attributes to a new SP

Story

- [\[IFMC-859\]](#) - Implement Contacts Page
- [\[IFMC-860\]](#) - Implement User Interfaces Elements Page
- [\[IFMC-861\]](#) - Implement IDPSSODescriptor Page
- [\[IFMC-862\]](#) - Implement New Add for IdP Attribute Authority Descriptor Page
- [\[IFMC-863\]](#) - Implement Entity Attributes Page
- [\[IFMC-864\]](#) - Implement IdP Metadata Export Options Page
- [\[IFMC-865\]](#) - Implement IdP Show Page
- [\[IFMC-869\]](#) - Implement SP Assertion Consumer Services Page
- [\[IFMC-870\]](#) - Implement SP Discovery Response Endpoints Page
- [\[IFMC-871\]](#) - Implement SP Single Logout Services Page
- [\[IFMC-873\]](#) - Implement SP Requested Attributes Page
- [\[IFMC-1066\]](#) - Implement New Add Progress Sections
- [\[IFMC-1401\]](#) - Implement Common body area (was "header") for Metadata Add/Update
- [\[IFMC-1417\]](#) - Implement IDPSSODescriptor Start
- [\[IFMC-1418\]](#) - Implement IDPSSODescriptor Single Sign On
- [\[IFMC-1419\]](#) - Implement IDPSSODescriptor Single Logout

- [\[IFMC-1420\]](#) - Implement IDPSSODescriptor Artifact Resolution
- [\[IFMC-1421\]](#) - Implement IDPSSODescriptor Digital Certificate
- [\[IFMC-1427\]](#) - Implement New Left Navigation
- [\[IFMC-1448\]](#) - Uploading a certificate to IDPSSODescriptor
- [\[IFMC-1449\]](#) - Remove a certificate from IDPSSODescriptor
- [\[IFMC-1450\]](#) - UI to manage multiple certs in IDPSSODescriptor
- [\[IFMC-1459\]](#) - Managing certificates in IDP AttributeAuthorityDescriptor
- [\[IFMC-1460\]](#) - Managing certificates in SPSSODescriptor
- [\[IFMC-1472\]](#) - Implement SP show page
- [\[IFMC-1493\]](#) - Prevent deletion of last Cert on backend
- [\[IFMC-1509\]](#) - UX form enhancement: buttons active by default, required asterisk only shown on long forms (UiInfo)
- [\[IFMC-1511\]](#) - Entity States and Descriptions
- [\[IFMC-1512\]](#) - New SA UI Testing: EntityID Pages wording changes
- [\[IFMC-1513\]](#) - New SA UI Testing: Switch to XML icon instead of info for metadata toggle
- [\[IFMC-1514\]](#) - NEW SA UI Testing: Update LeftNav titles for Idps and Sps
- [\[IFMC-1515\]](#) - New SA UI Testing: Right-align tables in View modes throughout
- [\[IFMC-1518\]](#) - New SA UI Testing: Update Info and links on Export page

New Feature

- [\[IFMC-1469\]](#) - Implement Tab navigation section
- [\[IFMC-1473\]](#) - Review breadcrumbs on new SA metadata maintenance pages
- [\[IFMC-1478\]](#) - Refactor and review CSS for new form and page format
- [\[IFMC-1480\]](#) - Implement SP Metadata Export Options Page
- [\[IFMC-1486\]](#) - General enhancements from demos on 3/20 (EJ)
- [\[IFMC-1487\]](#) - General enhancements from demos on 3/20 (JG)
- [\[IFMC-1488\]](#) - In-line and Top-of-page Error messaging
- [\[IFMC-1492\]](#) - review all DA status actions

Task

- [\[IFMC-1454\]](#) - Remove legacy controllers, views and forms

Improvement

- [\[IFMC-1484\]](#) - Redirect after IdP/SP create, transition to show page
- [\[IFMC-1517\]](#) - Show IdP requirement for SSO HTTP-Redirect binding