

Kantara: Technology, Policy, and Compliance for Identity Services in 2010 & Beyond Seminar at the RSA Conference 2010

Lena Kannappan
FuGen Solutions, Inc.
March 1, 2010



FuGen Solutions Overview



☐ Focus:

Delivering federation lifecycle management services to enable governments, enterprises and their partners reduce the cost and complexity of federated identity management and improve project success.

□ Experience











☐ Leading customers













Product Portfolio



FEDERATION ONBOARDING SERVICES

Federation Environment Setup & Scenario Development and Customization

Development and Refinement of Federation Strategy & Policies

- Federation Workshops and Training
- Federation Readiness Assessment
- Policies & Guidelines formulation
- Federation Profile creation

Annual Partner Identity Assurance

Partner Qualification, Federation Certification and Interoperability Testing:

- Testing and Federation Certification
- Partner Access to Portal
- Scenario Storage and Benchmarking Service
- Continuous Health Monitoring and Correlated Reporting

FEDERATION SERVICES FOR SMBs

SaaS SP Services for SMBs who don't have federation infrastructure

- Hosted SP federation layer
- Monitoring, Auditing, Logging and Reporting
- Partner Access to Portal Dashboard
- Testing and Federation Certification

FuGen MISPTM Delivery Platform

(A Cloud Services Platform)



- ☐ Protocol Agnostic
- □ Multi-IdM Support
- Endpoint Virtualization
- ☐ Lifecycle Federation Services

MISP Dashboard

Lifecycle Federation Services

MISP Core Services and Components

Scalable, flexible, and extensible service-in-the-cloud model to meet current and future customer needs of scaling and managing their federations

e-Gov Focus For Demonstrations



- □ Denmark scenario based on SAML 2.0 with step-up authentication
 - Deployment validation compliance according to Kantara e-Gov 1.5, OIO SAML 2.0,
 GSA SAML 2.0, and the draft ICAM SAML 2.0 profiles
- Italian scenario based on Information Card
 - Deployment validation compliance according to ICAM IMI 1.0 profile
- Denmark scenario based on OpenID
 - Deployment validation compliance according to ICAM OpenID 2.0 profile







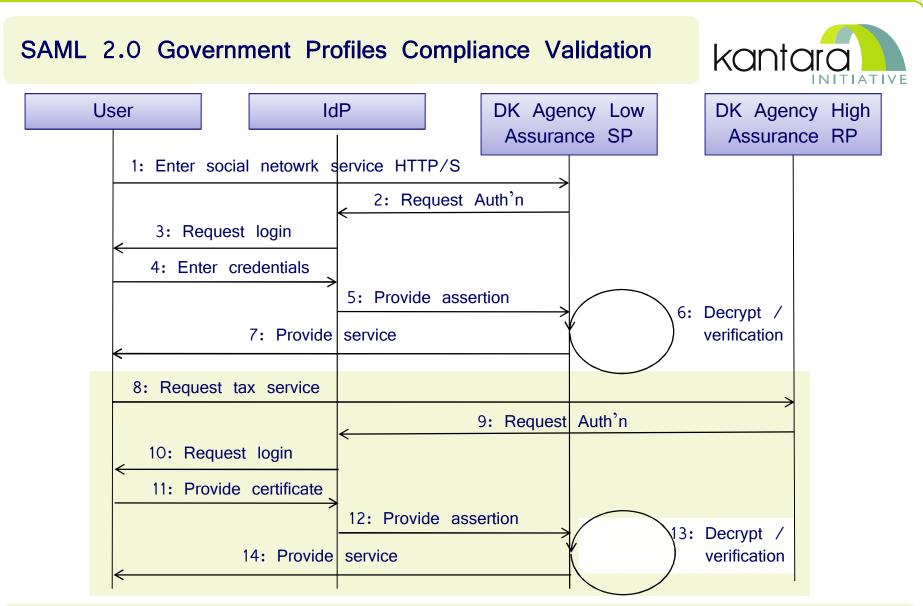
Denmark Gov't Scenario	
	Run Scenario
e-go	v 1.5 Compliance Validation Repor
0	IO SAML 2.0 Certification Report
G	SA SAML 2.0 Certification Report
IC/	AM SAML 2.0 Certification Report







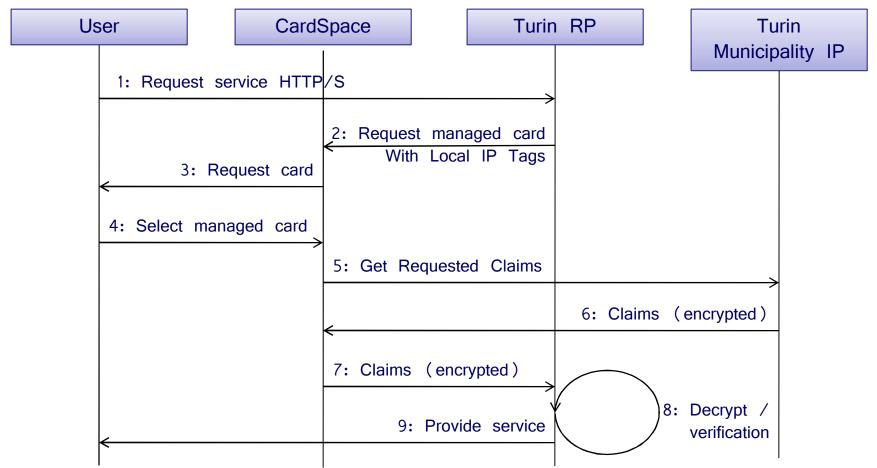
Appendix



This demonstration shows a Denmark citizen accessing their social network application and from there, their tax services with a step-up authentication. The whole scenario runs within FuGen's MISPTM virtual environment and validated against several SAML 2.0 profiles.

Information Card/ ICAM IMI 1.0 Compliance Validation

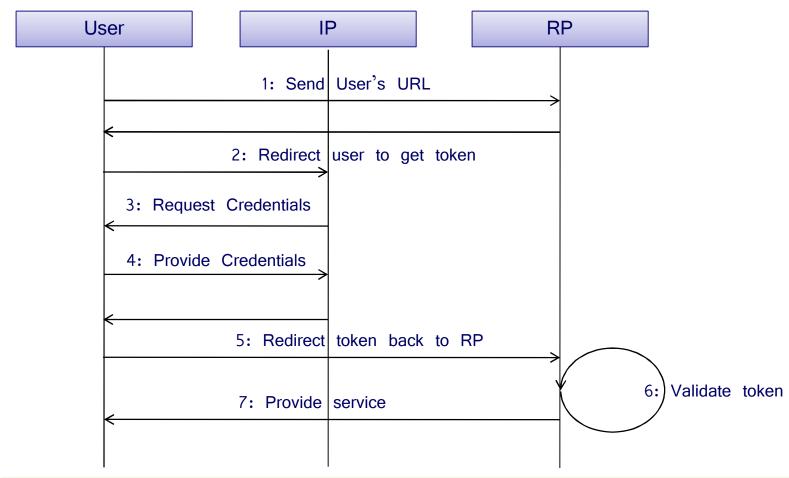




This demonstration shows a Turin (Italy) agency providing access with a card issued by the local municipality. The whole scenario runs within FuGen's MISPTM virtual environment and validated against the ICAM IMI 1.0 profile

OpenID/ ICAM OpenID 2.0 Compliance Validation





This demonstration shows a Denmark citizen accessing their social network application provided by the Denmark government. The scenario has FuGen's MISPTM virtual environment hosting the RP and an external IP compliant with the ICAM OpenID profile.