Information Technology Policy

IPAM Technical Architecture Standards – Identity Management Services

ITP Number	*Effective Date*
STD-SEC014A	June 22, 2006
Category	*Supersedes*
Recommended Policy	
Contact	*Scheduled Review*
RA-ITCentral@pa.gov	Annual

CURRENT STANDARDS

(These technologies meet the requirements of the current architecture and are recommended for use.)

Technology	Platforms	Technology Classification
Lightweight Directory Access Protocol (LDAP) v3	--	Current
RFC 2252. - Lightweight Directory Access Protocol (v3)	--	Current
RFC 2798 INetOrgPerson -object class	--	Current
Directory Services Markup Language (DSML) v2	--	Current
Service Provisioning Markup Language (SPML) v1	--	Current
Security Assertion Markup Language (SAML) v2	--	Current
X.509v3 Certificate Policy for the Commonwealth of Pennsylvania Enterprise Public Key Infrastructure	--	Current
Simple Object Access Protocol (SOAP) v1.2	--	Current
HTTPS WS-Security (WSS) v1	--	Current

CONTAIN

(These technologies no longer meet the requirements of the current architecture and are not recommended for use. They will be phased out over time. No date has been set for their discontinuance.)

Technology	Platforms	Technology Classification
N/A	--	Contain

RETIRE

(These technologies or products are being phased out. Plans are to be developed for their replacement, especially if there is risk involved, such as lack of vendor support. A date for retirement has been set.)

Technology	Platforms	Technology Classification
N/A	--	Retire by mm/dd/yy

EMERGING / RESEARCH

(Emerging technologies or products have the potential to become current standards. At the present time, they are to be used only in pilot or test environments where they can be evaluated. Use of these technologies is restricted to a limited production mode, and requires approval of a waiver request. Research technologies are less widely accepted and time will determine if they will become a standard.)

Technology	Platforms	Technology Classification
N/A	--	Emerging / Research

Publication Version Control

It is the user's responsibility to ensure they have the latest version of this publication. Questions regarding this publication are to be directed to RA-itcentral@pa.gov.

This chart contains a history of this publication's revisions:

Version	Date	Purpose of Revision
Original	6/22/2006	Base Policy
Revision	6/22/2009	(Formerly SEC013A) Updated format
	4/2/2014	ITP Reformat