

IDESG

Standards Adoption Policy



STANDARDS COORDINATION COMMITTEE

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Agenda



- Introduction
- Status
- Overview
- Plans and next steps

Introduction



- Adopted standards form part of the Identity Ecosystem Framework, inform the work of the IDESG committees, and will be relied upon as part of any Trustmark program.
- It is the purpose of the Standards Adoption Policy to define the policies and processes by which standards are adopted into the Identity Ecosystem Framework (IDEF).

Status



- Began working on the Standards Adoption Policy over 1 year ago, beginning with a draft Standards Criteria document
 - Jamie Clark leading this effort
- January breakout brought forth an outline and draft process flows, and a plan for policy development
- Multiple internal iterations, review & comment periods
- Current draft ready for committee review
 - 30 day review period beginning this week

Overview of Policy Content



1. Introduction
2. Policy statements
3. Standards adoption process
4. Standards criteria
5. Appendices

Repositories



Standards Inventory

- Catalog of existing identity-related standards
- Hosted on Wiki – entries made by IDESG members
- Resource for committees
- Source for standards nominations

Standards Registry

- Part of IDEF
- Contains all standards 'formally adopted' by the IDESG
- Content result of documented process including plenary approval

Policy Statements



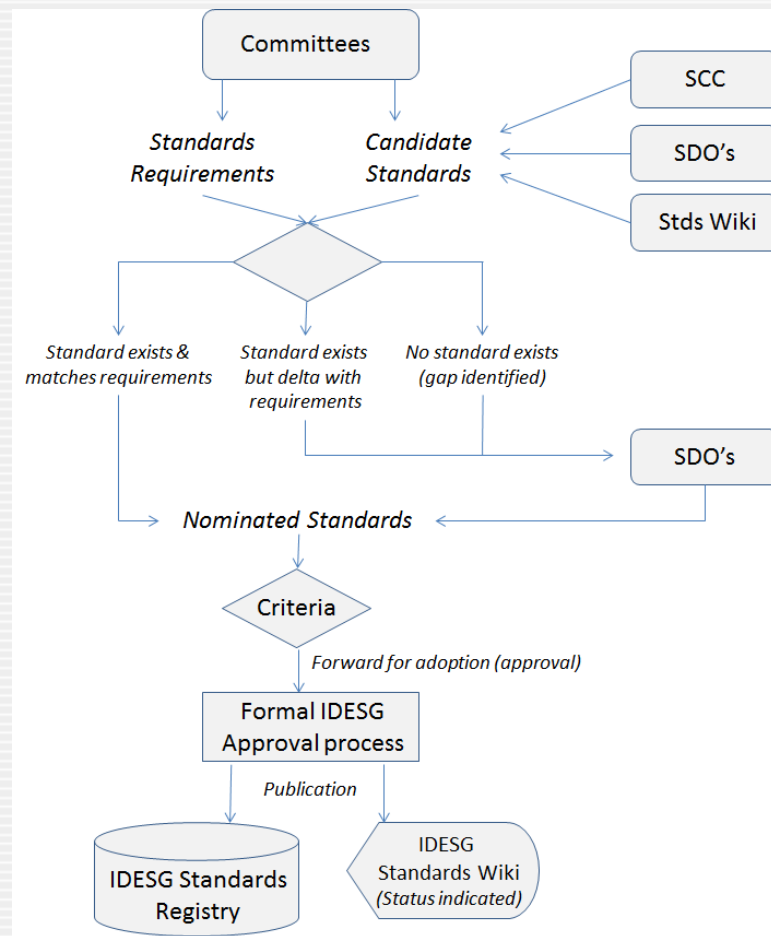
- IDESG/SCC is not a standards developer
- IDESG/SCC will work with standards developers for standards availability
- IDESG will establish suitability criteria for standards adoption
- SCC will oversee standards adoption
- SCC will be the primary point of standards developer liaison
- Only adopted standards will be normatively referenced within official IDESG work products and the IDEF.

Standards Adoption Life Cycle



Standards Inventory	Standard Revision/ Development	Standard Nomination	Standard Review	Recommended (Submitted)	Approval & Adoption
<ul style="list-style-type: none"> Collection of existing identity-related standards. Standards Wiki – <ul style="list-style-type: none"> Collection Access Feedback Source of candidate standards 	<ul style="list-style-type: none"> When gaps exist, work with SDO to either: <ul style="list-style-type: none"> Initiate a new standards project to develop a new standard Initiate a revision of an existing standard to better meet IDESG requirements Requirements come from SCC & other committees Liaise throughout project 	<ul style="list-style-type: none"> IDESG committee or SCC nominates a standard for adoption Nomination form (online) Nominator defines purpose/relevance and GPs addressed. 	<ul style="list-style-type: none"> SCC reviews nominated standard. Standard criteria applied (answer the question – “Is this a <an open> standard?”) SCC may meet with nominator for Q&A. SCC may liaise with Privacy Committee for preliminary review. 	<ul style="list-style-type: none"> Standard to be balloted by the plenary for IDESG adoption. Adoption means inclusion in the IDESG Standards Registry. Undergoes all MC and plenary approval processes as defined in the RoA. 	<ul style="list-style-type: none"> Approved IDESG work product. Included within “IDESG Standards Registry” – list of standards which form part of the Identity Ecosystem Framework. Ready for use to inform (and be normatively referenced within) other IDESG work.
<u>Progression gate:</u> <ul style="list-style-type: none"> Standard is nominated for consideration. 	<u>Progression gate:</u> <ul style="list-style-type: none"> New/revised standard published Standard entered into Inventory 	<u>Progression gate:</u> <ul style="list-style-type: none"> Nomination form submitted 	<u>Progression gate:</u> <ul style="list-style-type: none"> Meets ‘standards’ criteria. SCC approves forwarding standard for adoption (recommends it for adoption). 	<u>Progression gate:</u> <ul style="list-style-type: none"> Plenary ballot passes. 	<u>Progression gate:</u> <ul style="list-style-type: none"> N/A. Standard may be removed from the approved list or may be replaced by newer version by ballot.
Individual/ AHG	SDO	Committees	SCC	MC/Plenary	IDESG

Standards Adoption Process



- Process flow
- Gap identification
- Standards developer selection
- Standards adoption life cycle
- Roles and responsibilities

Gap Identification



- Methods/sources of gaps
 - Requirements analysis
 - “Known gaps”
 - Stakeholder inputs
- Once gap identified:
 - Proposal created for a standards project to fill the gap
 - Standards developer selected

Standards developer selection



- Once a standards project proposal drafted:
 - Identify standards developer to take on and host the project
 - OR issue call for standards project to fulfill the needs
- Criteria for selection
 - Qualifications related to the subject matter
 - Criteria for openness and affordability (Sec 4)
 - Adequate personnel to progress the work
- Standards developers nominated, evaluated, and selected by SCC

Standards Criteria



- Primary characteristics
 - Participatory openness
 - Fairness and due process
 - Transparency (WRT inputs/results)
 - Function-oriented description
 - Affordability
 - Relevance

Standards Criteria



- Derived requirements
 - Minimum public review procedures
 - Stable hosting arrangements
 - Intellectual property rules
- Special requirements for early-stage technologies (emerging standards)

Plans & Next Steps



- 30 day committee review
 - June 23 - July 21
 - All IDESG committees
 - Purpose: Ensure committee input is considered before the formal approval process commences, including that of the privacy committee
 - Disposition of comments
- SCC workproduct approval
- Formal approval process (as per RoA)
 - Formal privacy committee review
 - Submission to MC
 - Plenary approval



QUESTIONS?