

IDN Implementation Guidelines

IDN Guidelines WG Presentation Overview

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Background and
Purpose

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IDNGWG members

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Current Topics being
Considered

Background and Purpose

- ⦿ Purpose
 - ⦿ Guidelines for IDN registration policies and practices at the second level
 - ⦿ Designed to address end-user concerns, e.g. minimize user confusion
- ⦿ Relevance
 - ⦿ Contractually binding for Registrars and Registries offering new gTLDs
 - ⦿ Recommended for IDN ccTLDs
- ⦿ Status
 - ⦿ GNSO community requested for updating the Guidelines
 - ⦿ Previous version ([3.0](#)) updated in 2011
 - ⦿ Currently being reviewed and updated by IDN WG

IDN Guidelines WG Members

	Name	Organization	Sponsoring Organization
1	Satish Babu	ISOC-TRV	ALAC
2	Wael Nasr	TLDVILLA LLC	ALAC
3	Mats Dufberg		ccNSO
4	Pablo Rodríguez	Puerto Rico TLD	ccNSO
5	Edmon Chung		GNSO
6	Christian Dawson		GNSO
7	Chris Dillon	University College London	GNSO
8	Kal Feher	AusRegistry	GNSO
9	Dennis Tan	Verisign	GNSO
10	Jian Zhang	KNET	GNSO
11	Ram Mohan	Afilias	SSAC
12	Patrik Fältström (will only review work)		SSAC

Topics being Considered

	Topic	IDNGWG current position
1	<u>Transition and Terminology.</u> IDNA2008 adopted; address any residual IDNA2003 issues. Identify terminology through Label Generation Rules, relevant RFCs and additional IDN work at ICANN	Relevant
2	<u>Format of Language Tables.</u> Formal machine readable format Label Generation Rules or LGR	Relevant
3	<u>Consistency of Language Tables.</u> Content more consistent across registries and across levels for predictable user experience, by sharing the LGRs and considering other relevant work	Relevant

Topics being Considered

	Topic	IDNGWG current position
4	<u>IDN Variants</u> . Nomenclature, states of variants and management process; Relevant policies, e.g. ownership, automatic activation, ceiling value, choice between variants, etc.	Guidance at high level
5	<u>Similarity and Confusability of Labels</u> . Confusability at second level, arising from homoglyphs, cross-script homoglyphs, relevance of upper case, script mixing and other (e.g. semantic) mechanisms	Guidance at high level
6	<u>Registration Data</u> . Represent and manage registration data for variants of IDNs	Not Relevant

Feedback

- ⦿ Face to face meeting during ICANN 55
 - ⦿ **Date:** Wed, 9 March 2016 - 17:15 to 18:30
 - ⦿ **Room:** Ametyste
- ⦿ Email us at: idngwg@icann.org or IDNProgram@icann.org
- ⦿ Visit us at:
 - ⦿ IDN Program webpage:
<https://www.icann.org/resources/pages/implementation-guidelines-2012-02-25-en>
 - ⦿ Community webpage:
<https://community.icann.org/display/IDN/IDN+implementation+Guideline>