

# IDN Implementation Guidelines

# IDN Guidelines WG Presentation Overview

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

# Topics being Considered

	Topic	IDNGWG current position
4	<b><u>IDN Variants</u></b> . 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	<b><u>Similarity and Confusability of Labels</u></b> . 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	<b><u>Registration Data</u></b> . Represent and manage registration data for variants of IDNs	Will be considered

# Feedback

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