Report of Public Comments

Title:	Proposal for Armenian Script Ro	oot Zone Label Generation Rules (LGR)
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Publication Date: 12 October 2015

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Section I: General Overview and Next Steps

The Armenian script community has formed the Armenian Generation Panel (GP), which in turn has developed a Proposal for an Armenian Script Root Zone Label Generation Rules (Proposal [XML, 8 KB] and Proposal Documentation [PDF, 1.28 MB]). As per the LGR Procedure [PDF, 772 KB], this proposal was posted for public comments to allow those who have not participated in the Armenian GP to make their views known to the Armenian Generation Panel so it can finalize the proposal for integration into the Label Generation Rules for the Root Zone. Armenian GP will now submit the final proposal with any changes to reflect the public comments. Following the submission, Integration Panel (IP) will evaluate the final proposal by the Armenian GP. If evaluation by the IP is successful, the Proposal for the Armenian Script Root Zone Label Generation Rules will be integrated into the Label Generation Rules for the Root Zone. Otherwise, the proposal will be sent to the Armenian GP with comments for further consideration and revision.

Section II: Contributors

At the time this report was prepared, a total of [number] (n) community submissions had been posted to the Forum. The contributors, both individuals and organizations/groups, are listed below in chronological order by posting date with initials noted. To the extent that quotations are used in the foregoing narrative (Section III), such citations will reference the contributor's initials.

Organizations and Groups:

Name	Submitted by	Initials
ISOC Armenia	ISOC Armenia	ISOC-AM
Asmus Freytag	Integration Panel	IP

Individuals:

Name	Affiliation (if provided)	Initials
Meikal Mumin		MM
Yuriy Kargapolov		YK
Dusan Stojicevic		DS
Chris Dillon		CD

Section III: Summary of Comments

<u>General Disclaimer</u>: This section is intended to broadly and comprehensively summarize the comments submitted to this Forum, but not to address every specific position stated by each contributor. Staff recommends that readers interested in specific aspects of any of the summarized comments, or the full context of others, refer directly to the specific contributions at the link referenced above (View Comments Submitted).

ICANN thanks the community for sharing their feedback.

ISOC-AM suggests that Russia may be added in the list of countries where Armenian language is spoken, as it has much of the Armenian Diaspora, between 2.3 – 2.5 million people.

MM, YK, DS and CD support the proposal, including the homoglyphs relations identified.

Regarding the homoglyphs, CD suggests an additional homoglyph for the Armenian GP to consider: o U+0585 Armenian small letter OH and o U+006F Latin small letter O. ISOC-AM further suggests that "the letter AYB ' $\mathfrak u$ ' and the Cyrillic letter ' $\mathfrak u$ ' (SHA) can be considered as cross-script homoglyphs. As a symbol and term the Armenian AYB ($\mathfrak U \mathfrak u$) corresponds to the Greek letter Alpha and is the most frequently used letter of the Armenian language. The letter AYB ($\mathfrak U \mathfrak u$) is also used to denote the number 1 in Armenian."

In addition, the comments by the Integration Panel (IP) are reproduced here verbatim:

1) The proposed LGR should be using the LGR Proposal Template, for consistent formatting across script LGRs

(https://community.icann.org/download/attachments/43989034/LGR-Proposal-Template.docx)

- 2) The Integration Panel needs a file of typical or likely labels in Armenian, to aid in mechanical validation of the proposed LGR (See Requirements for LGR Proposals [Requirements] for details.
- 3) Instead of "English name of" use "Latin transliteration of" (the name of the script in English is "Armenian", while the transliteration is "Hye")
- 4) Together with the names and codes for the script, state which MSR version the proposal is based on (MSR-2)

(https://www.icann.org/en/system/files/files/msr-2-overview-14apr15-en.pdf)

- 5) A statement is needed to the effect that the GP reviewed the question of Whole Label Evaluation rules and came to a positive decision that they are not needed.
- 6) The GP uses numbered references in the proposal document. This is confusing in the context of numbered references in the XML file for the LGR. If numbers are used in the proposal document, they should be used only for references that are also numbered in the XML.
- 7) There are a number of further, minor editorial suggestions, these will be transmitted separately

The IP also suggests the following:

The Armenian proposal is missing the test cases that the Integration Panel requires for mechanical review of the LGR file. They need to be added to the Armenian proposal to make it complete. See the submission requirements spelled out in this document:

https://community.icann.org/download/attachments/43989034/Requirements%20for%20LGR%20Proposals.pdf

What the Integration Panel is looking for is a set of plain text files containing a few dozen "typical" labels and variant labels that can be evaluated against the repertoire, variants and any whole-label rules. Please include both valid as well as invalid labels, but with an indication of which is which and why a label should be invalid.

Section IV: Analysis of Comments

<u>General Disclaimer</u>: This section is intended to provide an analysis and evaluation of the comments received along with explanations regarding the basis for any recommendations provided within the analysis.

These comments are being submitted to the Armenian Generation Panel for their further consideration and incorporation (as needed) in the final version of the proposal.