Latin Generation Panel (GP) Meeting Notes from the meeting on 25 July 2019

Meeting Attendees (in alphabetical order)

GP members:

- 1. Bill Jouris
- 2. Dennis Tan
- 3. Hazem Hezzah
- 4. Mats Dufberg
- 5. Meikal Mumin
- 6. Micheal Boulard
- 7. Mirjana Tasić

Staff:

8. Pitinan Kooarmornpatana

Meeting Notes

The GP continued discussing the "Sharp S (00DF) vs SS" using the discussion paper: Appendix: IDNA Compatibility: Latin Small Letter Sharp S (ß) U+00DF.

- 1. It was clarified that the variant disposition by Latin GP does not effect how will the variant actually be managed (i.e. whether the 'allocatable' will be 'activated' or not) by the registry. That would be the policy work which is also now taking place in GNSO.
- 2. Michael shared that currently .de offer the registration for sharp S without variant mapping with ss.
- 3. At the Weighted Decision Matrix (WDM) table, It was agreed to updated the table header to "Balance Stability of the Root Zone and Inclusion of a code point". In the attribute column, the terms 'Denial of Service' based on <u>SAC060</u> was discussed and it was agreed to use the term 'Failure of Service' instead as in this context it also depends on other factors e.g. the browser software.
- 4. It was also discussed that the 'Usability' is equivalent to the Failure of service and Misconnection, therefore the GP agreed to drop the Usability attribute, and re-assigned the weight as the following:
 - (30%) Prevent failure of service the case which the user cannot reach intended address (50%) Prevent misconnection the case which the user reaches the unintended address (20%) Availability at the top level the linguistic requirement of the script user community
- 5. An example of browser dependency: Chrome implements IDNA2003 while Firefox and Safari implements IDNA2008, therefore the resolutions are different as shown in the table.

Char	Example	IDNA2003 Result	IDNA2008 Result
ß (00DF)	href="http://faß.de"	http://faß.de → http://fass.de	http://faß.de → http://xnfa-hia.de

Source: https://unicode.org/reports/tr46/#Transition Considerations

6. The discussion will be continued in the next meeting. Next meeting is 1 August 2019 at 16:00 UTC

Action Items

S. No.	Action Items	Owner
1	Prepare to discuss the WDM table in the next meeting	ALL
2	Conduct the variant analysis using Wordmark.it as assigned in the meeting note 4 July 2019.	HH, BJ, MM, MD, MT