

T/T Decision Points

Data Provisioning

1. What does " / " mean in Recommendation 2? OR or AND? ("...data fields should be stored and displayed in a way that allows for easy identification of what ... language(s)/script(s) have been used by the registered name holder.")

- Option 1: OR Language OR script must be identified?
- Option 2: AND Language AND script must be identified

2. How are scripts to be identified?

- Option 1: Unicode script property (automated detection)
- Option 2: RFC 5646 subtag 2(a). How is script data to be obtained?
- Option 3 (combines options 1 and 2): unicode script property (automated detection) + optional provision for entities who wish to populate script data for RFC 5646 subtag

3. How are languages to be identified?

- Option 1: RFC 5646 subtag 3(a). How is language data to be obtained?
- Option 2: Language inference left to discretion of transforming party

Method of language identification should be subject to additional policy discussion

T/T Recommendations give IRT sufficient mandate to implement this option (note IRD Recommendations)

T/T Decision Tree (ALL DECISION POINTS PRELIMINARY PENDING FURTHER IRT INPUT AND FINAL AGREEMENT)

- Green = support indicated by IRT
- Red = support not indicated by IRT
- Yellow = remaining for discussion with IRT

- Option 1: Inferred by registrar or registry
- Option 2: Provided by registrant?

- a) Method of inference left to discretion of registrar or registry (w/ guidelines in implementation notes)
- b) Method of inference should be subject to additional policy discussion?

Minimum version of Unicode should be recommended for script detection (remaining for discussion with Unicode expert)

A script tag, if provided in RDS systems, must be valid for all Unicode script points detected through automated script detection. Registries must validate that the script tags match with the Unicode script points in the data entered.

General private use language tags as described in RFC 5646 shall not be allowed in generating script tags. However, use of the private use subtag under "langtag" in RFC 5646 shall be permitted (remaining for discussion with language tag expert)

Validation of script tag by inference (e.g. using registrant locale)