

# Translation (Localization) Process Metadata?

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# Agenda

- What is related?
- All are orthogonal
- But that does not mean that they do not need to be in sync

# What is related?

- Translation is a complex process (Localization even more..)
  - Quality
    - Dag: Have you thought of it in end to end context? [about 5 quality categories]
  - Terminology
  - [Content Creation Requirements]
  - [Localization Requirements]
  - Project Information
  - Provenance Metadata
  - Translation Metadata

# All of the above are ORTHOGONAL

- Especially PROVENANCE
  - We should not be inventing separate provenance models for each category
  - Instead all the categories that need to use e.g. agents should point to a generalized provenance solution, including agent classes for process areas etc.
- Terminology lifecycle
  - Term candidate -> Term -> Deprecated/Forbidden term
- Translation Memory Segment Lifecycle

# Still it MUST sync

- Des: We do not have a single translation process. We have many fitting different Business Requirements
- So the orthogonal categories not only have to sync. They MUST sync ON THE FLY
- This means complex state machine design AND testing
  - CMS L10n <-> SOLAS is the TestBed

# What is there as of now?

- Autolang Processing Rule
  - <http://www.w3.org/International/multilingualweb/lt/wiki/Requirements#autoLanguageProcessingRule>
- 6.2 Proces
  - <http://www.w3.org/International/multilingualweb/lt/wiki/Requirements#Process>
    - Readiness
    - Progress-indicator
    - CacheStatus

# What is there as of now? ctd

- 6.3 Project Information

[http://www.w3.org/International/multilingualweb/lt/wiki/Requirements#Project\\_Information](http://www.w3.org/International/multilingualweb/lt/wiki/Requirements#Project_Information)

- Domain
- formatType
- Genre
- Purpose
- Register
- TranslatorQualification

# What is there as of now? ctd2

- 6.4 Provenance

[http://www.w3.org/International/  
multilingualweb/lt/wiki/  
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