At JIAMCATT 2014 - Strasbourg, Council of Europe



is brought to you by LTAC Global, a non-profit organization addressing language challenges through collaboration

WHAT IS LINPORT?

- An acronym for Language Interoperability Portfolio (i.e. not tied to any one tool or vendor)
- An emerging Standard to help you get the kind of translation you want, starting with authoring, using structured specifications
- A combination of two types of **containers**:
 - A portfolio is for an entire n-lingual project
 - A package is for one bilingual task within a project, such as "translate this XLIFF:doc file with these specs"

PORTFOLIOS AND PACKAGES

portfolio packages MOL

LINPORT: AN IDEA WHOSE TIME HAS COME...



STATUS OF LINPORT PACKAGE

- The IN! TIPP format has been adopted by Linport for the package container
- For information about TIPP, see the Linport website:
 - www.linport.org
- Or go directly to the IN! website:
 - www.interoperability-now.org

WHAT'S IN A LINPORT CONTAINER?

- Initially
 - Source content (e.g. text to be translated)
- As early as possible
 - Structured Translation Specifications
 - Translation Resources listed in specs (including TMs and termbases or links)
- Eventually
 - Translated/localized content

THREE CATEGORIES OF TRANSLATION SPECIFICATIONS

Product oriented

Linguistic requirements for the target content (purpose, audience, style guide, etc.)

Process oriented

Tasks to perform (initial translation, revision, review, proofreading, etc.)

Project oriented

- Environment (e.g. which TM, termbase, etc.)
- Relationships (e.g. due date & price [when applicable])

MORE ABOUT STRUCTURED TRANSLATION SPECIFICATIONS

- Based on translation parameters
 - •Found in ISO/TS 111669
 - Available at <u>www.ttt.org/specs</u>
 - Will be in next version of ASTM F2575
- Structured Translation Specifications are a key to efficiency (they help everyone stay "on the same page")

LINPORT AND QUALITY ASSESSMENT

- Validity and reliability (from the world of assessment) are basics
- A translation quality assessment method is:
 - Valid if it measures what you want to measure (i.e. match specifications)
 - and Reliable if the results of evaluation are consistent across evaluators (method and results go in portfolio and sometimes in package)
- Possible task: assess this translation using this metric

LINPORT NEWS

- Medtronic went into production in late 2013
 - an in-house (Medtronic) translation editor
 - linked to a commercial tool (XTM)
 - via Linport packages (TIPPs)
- MED project at DGT has been re-activated
 - See <u>www.linport.org</u> or
 - Go directly to the MED website:
 - <u>http://joinup.ec.europa.eu/site/med/</u> and explore the site and join the email list and post comments
- MED is the candidate for the Linport portfolio format

MORE NEWS: TBX IN LINPORT

New, smaller member of the TBX (TermBase eXchange) family will have five properties:

- 1. Use case: get terminology to translators
- 2. Analogous to two-dimensional table
- 3. Only required field: term (others optional)
- 4. In package: UTX-compatible bilingual terminology
- 5. Open source converters to be available:
 - UTX (in Linport package) → new TBX
 - new TBX → multilingual TBX (in Linport portfolio)

INVITATION TO INFLUENCE LINPORT AND OTHER TRANSLATION STANDARDS

- Join the Linport community (<u>www.linport.org</u>) <u>info@linport.org</u> (1st heard of Linport today?)
- Join the TBX community (ask me or Hanne)
- Join ASTM International (e.g. F2575 [TQA])
 - Invitation from chair of ASTM language standards TC, William Rivers, to TAUS
 - www.astm.org TC F43 (language)
- Alan Melby <akmtrg@byu.edu>