

XML Option A

- Allow XML as “User-defined” data in the Type 2 Descriptive Text record.

– And/or. . .

Embed XML in current specification
Retain existing structure and formatting mechanisms, but allow XML instead of numeric tags within a single logical record.

- Create a new Type N XML User-defined data record.

XML Option B

- Create a tag name for the entire package
 - e.g., <ITL_Identification_Transmission_Package>
- Create tag names for each logical record
 - e.g., <Tenprint_Fingerprint_Impressions>
- Create tag names to replace all numeric tags
 - e.g., (for 1.004) <TypeOfTransaction>
- Recommend Base64 Encoding for embedded binary data.
- Make length elements (e.g., 1.001) optional.

Define entire package using XML

Create XML structure for the entire specification;
eliminate use of *fs,gs,rs,us* separators.