

TripCom WP7 Status



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TripCom Review Meeting
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- Analyzed EDI versions (M6) T 7.1
D 7.1
 - Reviewed different standards
 - Reviewed different EDIFACT versions
 - Selected EDIFACT subsets

- Encoding selected EDIFACT subsets' format semantically (M12) T 7.2
D 7.2
 - Encoded syntax for EANCOM, EDIFICE, EMEDI, ETIS, and EDIFICAS subsets

- Encoding selected EDIFACT subsets' meaning (M24) D 7.2
T 7.3
 - Encode Code Sets for subsets
 - Encode meanings for Data Elements & Segments
 - Encode templates for implicit statements

- Relationships among ontology modules within EDIFACT and with external ontologies D 7.3
 - Define EDIFACT internal dependencies (M24) T 7.4
 - Map created ontologies to external ontologies (M30) T 7.5

■ **T 7.3 EDIFACT ontology semantics definition (M24)**

- Meanings of permitted/suggested codes for data elements ontologized **Done**
- Meanings of data elements encoded **Being**
- Meanings of data segments encoded **done**
- Meanings of implicit relations between message components determined and ontologized
- Templates defined to encode statements based on implicit relationships in messages **Will not be complete.**

■ **D 7.3 Relationships among ontology modules within EDIFACT and with external ontologies (M30)**

- Definition of internal dependencies of EDIFACT (M24)
- Mapping of created EDIFACT ontologies to other ontologies (M30) **As part of T 7.3.**