UN/CEFACT
Simple, Transporent and Eflective Processes
For Olobal Commerce

## REQUIREMENTS SPECIFICATION MAPPING

Business Domain: Travel, Tourism \& Leisure Industry<br>Business Process: Small Scaled Lodging House Travel Product Information Process<br>Title: TT\&L Small Scaled Lodging House Travel Product Information Process<br>UN/CEFACT International Trade and Business Processes Group: TBG9

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## Change history

| Date of change | Version | Paragraph <br> changed | Summary of <br> changes |
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| 27 Mar 2009 | 0.1 <br> Initial |  |  |
| 12 May 2009 | 1.0 |  |  |
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## Reference documents

- UMM Foundation Module V1.0 (2006)
- UMM Base Module V1.0 (2006)
- Core Components Technical Specifications Part 8 of the ebXML Framework V2.01(15 Nov. 2003)
- XML Naming and Design Rules 2.0
- UML Profile for Core Components V1.0 Final Specification (2008-01-16)
- UN/CEFACT CC Library version 2008B
- UN/CEFACT Business Requirements Specification version 1.5 (CEFACT/ICG/005)


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## 1. Objective section

The objective of this document is to identify the complete set of class diagrams to be used to transform the business requirements shown in the BRS approved by the FMG on 15 July 2008 into the target technology solutions expressed in this document.

## 2. Definition of terms section

All terms are defined in the accompanying BRS.

## 3. Target technology solution section

The target technology is XML schema.

## 4. Information payload to be implemented section

### 4.1 Conceptual data model section

### 4.1.1 Class diagram

The lodging house travel product class in the Lodging House Information Message is shown below in Figure 1.

Figure 1 Class diagram - Lodging House Travel Product Class in the Lodging House Information Message


And the class diagram of the lodging house travel product is shown in Figure 2.

Figure 2 Class diagram - Lodging House Travel Product


### 4.2 Canonical data model section

The Canonical data model section is the same as in the Conceptual data model section.

## 5. Business information entity reference section

All the business information entities developed, including BBIEs, ABIEs, and ASBIEs, are shown in the file linked to this document in the form of the TBG17 submission template.

| ABIE/ BBIE/ ASBIE/A CC/BCC/ ASCC/DT | Dictionary Entry Name (auto generated) | Definition Mandatory | Sequenc e Number | Occurren ce Min | Occurrenc e Max |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABIE | Lodging House_Travel Product. Details | A lodging house travel item which may be purchased by a customer. |  |  |  |
| BBIE | Lodging House_Travel Product. Type. Code | The code specifying the type of lodging house travel product. | 1 | 1 | 1 |
| BBIE | Lodging House_Travel Product. Category. Code | The code specifying the category of lodging house travel product. | 2 | 1 | 1 |
| BBIE | Lodging House_Travel Product. Identification. Identifier | The unique identifier for this lodging house travel product. | 3 | 1 | 1 |
| BBIE | Lodging House_Travel Product. Brand_ Name. Text | The brand name, expressed as text, of this lodging house travel product. | 4 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Name. Text | The name, expressed as text, of this lodging house travel product. | 5 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Supplier Name. Text | The name, expressed as text, of the supplier of this lodging house travel product. | 7 | 0 | 1 |
| BBIE | Lodging House_TravelProduct. Supplier. Identifier | The unique identifier for the supplier of this lodging house travel product. | 6 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Sales Manager Name. Text | The name, expressed as text, of the sales manager for this lodging house travel product. | 8 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Travel Licence. Identifier | The unique travel licence identifier for this lodging house travel product. | 9 | 0 | 1 |
| BBIE | Lodging House_ Travel Product. Reservation Guarantee Required. Indicator | The indication of whether or not this lodging house travel product requires a reservation guarantee. | 10 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Reservation Guarantee. Text | The reservation guarantee, expressed as text, for this lodging | 11 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Indemnity Clause. Text | The indemnity clause, expressed as text, for this lodging house travel | 12 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Cancellation Policy. Text | The cancellation policy, expressed as text, for this lodging house travel | 13 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Sales Office Information. Text | Sales office information, expressed as text, for this lodging house travel | 14 | 0 | 1 |
| BBIE | Lodging House_Travel Product. Description. Text | The textual description of this lodging house travel product. | 15 | 0 | 1 |
| ASBIE | Lodging House_Travel Product. Applicable. Customer Class | A customer class applicable to this lodging house travel product. | 16 | 0 | unbounded |
| ASBIE | Lodging House_ Travel Product. Specified. Reservation Restriction | A reservation restriction specified for this lodging house travel product. | 17 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Specified. Intermediary Sale | Intermediary sale information specified for this lodging house | 18 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Defined. Travel Product Feature | A feature defined for this lodging house travel product. | 19 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. <br> Travel Product Period | A period applicable to this lodging house travel product. | 20 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Included. Lodging House_Travel Product Component | A lodging house travel product component included in this lodging house travel product. | 21 | 0 | unbounded |
| ASBIE | Lodging House_-Travel Product. Applicable. Product Availability | Product availability applicable to this lodging house travel product. | 22 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Basic_Price | A basic price applicable to this lodging house travel product. | 23 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Extra Price | An extra price applicable to this lodging house travel product. | 24 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Discount Price | A discount price applicable to this lodging house travel product. | 25 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Service_ Price | A service price applicable to this lodging house travel product. | 26 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Travel Product_Tax | A tax applicable to this lodging house travel product. | 27 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product. Applicable. Cancellation_Price | A cancellation price applicable to this lodging house travel product. | 28 | 0 | unbounded |
| ABIE | Customer Class. Details | The conditions and requirements of the type of person who may use or purchase a product. |  |  |  |
| BBIE | Customer Class. Category. Code | The code specifying the category of a customer class, such as adult or | 1 | 0 | 1 |
| BBIE | Customer Class. Category Name. Text | The category name, expressed as text, of a customer class. | 2 | 0 | 1 |


| BBIE | Customer Class. Upper Age Limit. Numeric | The upper age limit in number of years for the category of a customer | 3 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BBIE | Customer Class. Lower Age Limit. Numeric | The lower age limit in number of years for the category of a customer | 4 | 0 | 1 |
| BBIE | Customer Class. Gender. Code | The code specifying the gender in a customer class. | 5 | 0 | 1 |
| BBIE | Customer Class. Meal Service Category. Code | The code specifying the meal service category for a customer | 6 | 0 | 1 |
| BBIE | Customer Class. Special Bedding Service Offered. Indicator | The indication of whether or not special bedding service is offered for a customer class. | 7 | 0 | 1 |
| BBIE | Customer Class. Description. Text | The textual description of a customer class. | 8 | 0 | 1 |
| ABIE | Reservation Restriction. Details | A limitation for the booking of a product or service. |  |  |  |
| BBIE | Reservation Restriction. Type. Code | The code specifying the type of reservation restriction. | 1 | 0 | 1 |
| BBIE | Reservation Restriction. Minimum. Quantity | The minimum quantity for this reservation restriction. | 2 | 0 | 1 |
| BBIE | Reservation Restriction. Maximum. Quantity | The maximum quantity for this reservation restriction. | 3 | 0 | 1 |
| BBIE | Reservation Restriction. Description. Text | The textual description of this reservation restriction. | 4 | 0 | 1 |
| ABIE | Intermediary Sale. Details | the conaltions ana commission information that apply to the selling of a product by an entity other than the supplier of the product. |  |  |  |
| BBIE | Intermediary Sale. Guarantee Required. Indicator | The indication of whether or not an intermediary sale requires a | 1 | 0 | 1 |
| BBIE | Intermediary Sale. Guarantee. Text | The guarantee, expressed as text, for an intermediary sale. | 2 | 0 | 1 |
| BBIE | Intermediary Sale. Commission Payable. Indicator | The indication of whether or not commission will be paid for an intermediary sale. | 3 | 0 | 1 |
| BBIE | Intermediary Sale. Commission. Percent | The percent of commission for an intermediary sale. | 4 | 0 | 1 |
| BBIE | Intermediary Sale. Commission. Amount | The monetary value of the commission for an intermediary | 5 | 0 | 1 |
| BBIE | Intermediary Sale. Deadline. Code | The code specifying the deadline for an intermediary sale. | 6 | 0 | 1 |
| BBIE | Intermediary Sale. Description. Text | The textual description of an intermediary sale. | 7 | 0 | 1 |
| ABIE | Travel Product_Feature. Details | Distinctive or characteristic parts of a travel product. |  |  |  |
| BBIE | Travel Product_ Feature. Keyword_ Marketing Phrase. Text | A keyword tor a catch phrase, expressed as text, for marketing this travel product feature. | 1 | 0 | unbounded |
| BBIE | Travel Product_ Feature. Marketing Phrase. Text | A catch phrase, expressed as text, for marketing this travel product | 2 | 0 | unbounded |
| BBIE | Travel Product_Feature. Description. Text | The textual description of this travel product feature. | 3 | 0 | 1 |
| ABIE | Lodging House_ Travel Product Component. Details | An item that is included in a lodging house travel product for which there is no additional charge. |  |  |  |
| BBIE | Lodging House_ Travel Product Component. Category. Code | The code specifying the category of this lodging house travel product | 1 | 0 | 1 |
| BBIE | Lodging House_ Travel Product Component. Category Name. Text | The category name, expressed as text, of this lodging house travel product component. | 2 | 0 | 1 |
| BBIE | Lodging House_Travel Product Component. Identification. Identifier | The unique identifier for this lodging house travel product component. | 3 | 0 | 1 |
| BBIE | Lodging House_ Travel Product Component. Choice Allowed. Indicator | The indication of whether or not a choice is allowed within this travel product component. | 4 | 0 | 1 |
| BBIE | Lodging House_Travel Product Component. Na | The name, expressed as text, for this lodging house travel product | 5 | 0 | 1 |
| BBIE | Lodging House_- Travel Product Component. Description. Text | The textual description of this lodging house travel product | 6 | 0 | 1 |
| ASBIE | Lodging House_Travel Product Component. Specified. Product Component_Itinerary | A product component itinerary specified for this lodging house travel product component. | 7 | 0 | unbounded |
| ABIE | Product Component_ Itinerary. Details | Schedule and location information for travel for a product component. |  |  |  |


| BBIE | Product Component_Itinerary. Day. Numeric | The number of the day in this product component itinerary, such as day 1 , day 2 , or day 3. | 1 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BBIE | Product Component_Itinerary. Product Start. Time | The start time of the product for this product component itinerary. | 2 | 0 | 1 |
| BBIE | Product Component_Itinerary. Product End. Time Time | The end time of the product for this product component itinerary. | 3 | 0 | 1 |
| BBIE | Product Component_Itinerary. Specified Area. Text | The specified area, expressed as text, for this product component | 4 | 0 | 1 |
| ASBIE | Product Component_Itinerary. Included. Lodging House_Travel Product Sub- Component | The lodging house travel product sub-component included in this product component itinerary. | 5 | 0 | 1 |
| ABIE | Lodging House_Travel Product Sub- Component. Details | An item which is included in a lodging house travel product |  | 0 | unbounded |
| BBIE | Lodging House_Travel Product SubComponent. Category. Code | The code specitying the category for this lodging house travel product sub-component. | 1 | 0 | 1 |
| BBIE | Lodging House_Travel Product SubComponent. Category Type. Code | The code specitying the type of category for this lodging house travel product sub-component. | 2 | 0 | 1 |
| BBIE | Lodging House_TravelProduct Sub- Component. Identification. Identifier | The unique identifier for this lodging house travel product sub- | 3 | 0 | 1 |
| BBIE | Lodging House_Travel Product SubComponent. Name. Text | The name, expressed as text, of this lodging house travel product subcomponent. | 4 | 0 | 1 |
| BBIE | Lodging House_ Travel Product SubComponent. Supplier. Identifier | The unique identifier tor the supplier of this lodging house travel product sub-component. | 5 | 0 | 1 |
| BBIE | Lodging House_ Travel Product SubComponent. Supplier Name. Text | The name, expressed as text, of the supplier of this lodging house travel product sub-component. | 6 | 0 | 1 |
| BBIE | Lodging House_ Travel Product SubComponent. Applicable Unit. Quantity | The number of units applicable to this lodging house travel product sub-component. | 7 | 0 | 1 |
| BBIE | Lodging House_Travel Product Sub- Component. Description. Text | The textual description of this lodging house travel product sub- | 8 | 0 | 1 |
| ASBIE | Lodging House_ Iravel Product SubComponent. Distinctive. Travel Product_ Feature | A distinctive travel product feature for this lodging house travel product sub-component. | 9 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product Sub- Component. Specified. Specified_Service | A service option specified for this lodging house travel product sub- | 10 | 0 | unbounded |
| ASBIE | Lodging House_ Travel Product SubComponent. Actual. Picture | An actual picture of this lodging house travel product sub- | 11 | 0 | unbounded |
| ASBIE | Lodging House_Travel Product SubComponent. Applicable. Usage Condition | A usage condition applicable to this lodging house travel product subcomponent. | 12 | 0 | unbounded |
| ASBIE | Lodging House_ Iravel Product SubComponent. Physical. Lodging House_ Location | The lodging house physical location for this lodging house travel product sub-component. | 13 | 0 | 1 |
| ABIE | Basic_Price. Details | A sum of money for which something is or may be bought or sold without any discount or |  |  |  |
| BBIE | Basic_Price. Type. Code | The code specifying the type of basic price. | 1 | 0 | 1 |
| BBIE | Basic_Price. Type. Text | The type, expressed as text, of the basic price. | 2 | 0 | 1 |
| BBIE | Basic_Price. Seasonal_Rank. Code | The code specifying the seasonal rank of this basic price, such as | 3 | 0 | 1 |
| BBIE | Basic_Price. Bracket_Type. Code | The code specifying the bracket type of this basic price. | 4 | 0 | 1 |
| BBIE | Basic_Price. Basis. Quantity | The quantity on which the basic price is based. | 5 | 0 | 1 |
| BBIE | Basic_Price. Net Price. Indicator | The indication of whether or not the basic price is a net price. | 6 | 0 | 1 |
| BBIE | Basic_Price. Charge. Amount | The monetary value of the basic price charged. | 7 | 0 | 1 |
| BBIE | Basic_Price. Service_Charge Applicable. Indicator | The indication of whether or not a service charge is applicable to the | 8 | 0 | 1 |
| BBIE | Basic_Price. Tax_Charge Applicable. Indicator | The indication of whether or not a tax charge is applicable to the basic | 9 | 0 | 1 |
| BBIE | Basic_Price. Cancellation_Charge Applicable. Indicator | the indication of whether or not the cancellation charge is applicable to the basic price. | 10 | 0 | 1 |


| BBIE | Basic_Price. Commission Paid. Indicator | The indication of whether or not a commission will be paid for this basic price. | 11 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASBIE | Basic_Price. Validity. Travel Product_Period | A travel product period for which this basic price is valid. | 12 | 0 | unbounded |
| ASBIE | Basic_Price. Validity. Seasonal_Period | A seasonal period for which this basic price is valid. | 13 | 0 | unbounded |
| ASBIE | Basic_Price. Additional Information. Travel Product_Note | Additional travel product information for a basic price. | 14 | 0 | unbounded |
| ASBIE | Basic_Price. Applicable. Customer Class | A customer class applicable to the basic price. | 15 | 0 | unbounded |
| ABIE | Extra_Price. Details | A sum or money wnich is an adaltion to the price for which something is or may be bought or sold, such as for a special meal. |  |  |  |
| BBIE | Extra_Price. Type. Code | The code specifying the type of extra price. | 1 | 0 | 1 |
| BBIE | Extra_Price. Type. Text | The type, expressed as text, of this extra price. | 2 | 0 | 1 |
| BBIE | Extra_Price. Seasonal_Rank. Code | The code specifying the seasonal rank of this extra price. | 3 | 0 | 1 |
| BBIE | Extra_Price. Basis. Quantity | The quantity on which the extra price is based. | 4 | 0 | 1 |
| BBIE | Extra_Price. Net Price. Indicator | The indication of whether or not the extra price is a net price. | 5 | 0 | 1 |
| BBIE | Extra_Price. Charge. Amount | The monetary value of the extra price charged. | 6 | 0 | 1 |
| BBIE | Extra_Price. Calculation. Percent | The percentage applied to calculate the extra price. | 7 | 0 | 1 |
| BBIE | Extra_Price. Service_Charge Applicable. Indicator | The indication of whether or not a service charge is applicable to the | 8 | 0 | 1 |
| BBIE | Extra_Price. Tax_Charge Applicable. Indicator | The indication of whether or not a tax charge is applicable to the extra | 9 | 0 | 1 |
| BBIE | Extra_Price. Cancellation_Charge Applicable. Indicator | The indication of whether or not a cancellation charge is applicable to the extra price. | 10 | 0 | 1 |
| BBIE | Extra_ Price. Commission Paid. Indicator | The indication of whether or not a commission will be paid for this extra price. | 11 | 0 | 1 |
| BBIE | Extra_Price. Reason. Code | The code specifying the reason for this extra price. | 12 | 0 | 1 |
| BBIE | Extra_ Price. Reason Applicable. Quantity | The number applicable to the reason for this extra price. | 13 | 0 | 1 |
| BBIE | Extra_Price. Multiple Reason. Indicator | The indication of whether or not multiple reasons affect the extra | 14 | 0 | 1 |
| ASBIE | Extra_Price. Validity. Travel Product_Period | A travel product period for which this extra price is valid. | 15 | 0 | unbounded |
| ASBIE | Extra_Price. Validity. Seasonal_Period | A seasonal period for which this extra price is valid. | 16 | 0 | unbounded |
| ASBIE | $\qquad$ | Additional travel product information for an extra price. | 17 | 0 | unbounded |
| ASBIE | Extra_Price. Applicable. Customer Class | A customer class applicable to the extra price. | 18 | 0 | unbounded |
| ABIE | Discount_Price. Details | A sum of money which is discount against a price for which something may be bought or sold. |  |  |  |
| BBIE | Discount_Price. Type. Code | The code specifying the type of discount price. | 1 | 0 | 1 |
| BBIE | Discount_Price. Type. Text | The type, expressed as text, of this discount price. | 2 | 0 | 1 |
| BBIE | Discount_Price. Seasonal_ Rank. Code | The code specifying the seasonal rank of this discount price. | 3 | 0 | 1 |
| BBIE | Discount_Price. Basis. Quantity | The quantity on which the discount price is based. | 4 | 0 | 1 |
| BBIE | Discount_Price. Net Price. Indicator | The indication of whether or not the discount price is a net price. | 5 | 0 | 1 |
| BBIE | Discount_Price. Charge. Amount | The monetary value of the discount price charged. | 6 | 0 | 1 |
| BBIE | Discount_ Price. Calculation. Percent | The percentage applied to calculate the discount price. | 7 | 0 | 1 |
| BBIE | Discount_Price. Service_Charge Applicable. Indicator | The indication of whether or not a service charge is applicable to the discount price. | 8 | 0 | 1 |


| BBIE | Discount_Price. Tax_Charge Applicable. Indicator | The indication of whether or not a tax charge is applicable to the discount price. | 9 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BBIE | Discount_Price. Cancellation_Charge Applicable. Indicator | The indication of whether or not a cancellation charge is applicable to the discount price. | 10 | 0 | 1 |
| BBIE | Discount_Price. Commission Paid. Indicator | The indication of whether or not a commission will be paid for this discount price. | 11 | 0 | 1 |
| BBIE | Discount_Price. Reason. Code | The code specifying the reason for this discount price. | 12 | 0 | 1 |
| BBIE | Discount_Price. Reason Applicable. Quantity | The number applicable to the reason for this discount price. | 13 | 0 | 1 |
| BBIE | Discount_Price. Multiple Reason. Indicator | The indication of whether or not multiple reasons affect this discount | 14 | 0 | 1 |
| ASBIE | Discount_Price. Validity. Travel Product_ Period | A travel product period for which this discount price is valid. | 15 | 0 | unbounded |
| ASBIE | Discount_Price. Validity. Seasonal_Period | A seasonal period for which this discount price is valid. | 16 | 0 | unbounded |
| ASBIE | Discount_Price. Additional Information. Travel Product Note | Additional travel product information for a discount price. | 17 | 0 | unbounded |
| ASBIE | Discount_Price. Applicable. Customer Class | A customer class applicable to a discount price. | 18 | 0 | unbounded |
| ABIE | Service_Price. Details | A sum of money for a service which is or may be bought or sold. |  |  |  |
| BBIE | Service_Price. Seasonal_Rank. Code | The code specifying the seasonal rank of this service price. | 1 | 0 | 1 |
| BBIE | Service_Price. Basis. Quantity | The quantity on which the service price is based. | 2 | 0 | 1 |
| BBIE | Service_Price. Net Price. Indicator | The indication of whether or not the service price is a net price. | 3 | 0 | 1 |
| BBIE | Service_Price. Charge. Amount | The monetary value of the service price charged. | 4 | 0 | 1 |
| BBIE | Service_Price. Calculation. Percent | The percentage applied to calculate the service price. | 5 | 0 | 1 |
| BBIE | Service_Price. Tax_Charge Applicable. Indicator | The indication of whether or not a tax charge is applicable to the | 6 | 0 | 1 |
| BBIE | Service_Price. Commission Paid. Indicator | The Indication of whether or not a commission will be paid for this service price. | 7 | 0 | 1 |
| ASBIE | Service_Price. Validity. Travel Product_Period | A travel product period for which this service price is valid. | 8 | 0 | unbounded |
| ASBIE | Service_Price. Validity. Seasonal_Period | A seasonal period for which this service price is valid. | 9 | 0 | unbounded |
| ASBIE | Service_Price. Additional Information. Travel Product_Note | Additional travel product information for a service price. | 10 | 0 | unbounded |
| ASBIE | Service_Price. Applicable. Customer Class | A customer class applicable to a service price. | 11 | 0 | unbounded |
| ABIE | Travel Product_Tax. Details | The levy required by the national and local government for the travel |  |  |  |
| BBIE | Travel Product_Tax. Type. Code | The code specifying a type of tax for the travel product. | 1 | 0 | 1 |
| BBIE | Travel Product_ Tax. Category. Code | The code specifying the category to which the tax for the travel product applies. | 2 | 0 | 1 |
| BBIE | Travel Product_ Tax. Basis. Code | The code specifying the basis of the tax for the travel product. | 3 | 0 | 1 |
| BBIE | Travel Product_Tax. Calculated. Amount | The monetary value resulting from the calculation of a tax for the travel | 4 | 0 | 1 |
| BBIE | Travel Product_Tax. Calculated. Rate | The rate used to calculate the tax amount for the travel product. | 5 | 0 | 1 |
| BBIE | Travel Product_Tax. Tax Free. Amount | The monetary value that is tax free for this tax for the travel product. | 6 | 0 | 1 |
| ASBIE | Travel Product_Tax. Validity. Travel Product_ Period | A period for which this tax for the travel product is valid. | 7 | 0 | unbounded |
| ASBIE | Travel Product_Tax. Additional Information. Travel Product_Note | Additional information for a travel product tax. | 8 | 0 | unbounded |
| ABIE | Cancellation_Price. Details | A sum of money for cancelling something which is or may be |  |  |  |
| BBIE | Cancellation_Price. Seasonal_Rank. Code | The code specifying the seasonal rank of this cancellation price. | 1 | 0 | 1 |
| BBIE | Cancellation_Price. Determination. Code | The code specifying how the cancellation price is determined. | 2 | 0 | 1 |
| BBIE | Cancellation_Price. Basis. Quantity | The quantity on which the cancellation price is based. | 3 | 0 | 1 |


| BBIE | Cancellation_Price. Net Price. Indicator | The indication of whether or not the cancellation price is a net price. | 4 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BBIE | Cancellation_Price. Charge. Amount | The monetary value of the cancellation price charged. | 5 | 0 | 1 |
| BBIE | Cancellation_Price. Calculation. Percent | The percentage applied to calculate the cancellation price. | 6 | 0 | 1 |
| ASBIE |  | A travel product period for which this cancellation price is valid. | 7 | 0 | unbounded |
| ASBIE | Cancellation_Price. Validity. Seasonal_Period | A seasonal period for which this cancellation price is valid. | 8 | 0 | unbounded |
| ASBIE | Cancellation_Price. Additional Information. Travel Product_ Note | Additional information about the travel cancellation price. | 9 | 0 | unbounded |
| ASBIE | Cancellation_P「Price. Applicable. Customer Class | A customer class applicable to the cancellation price. | 10 | 0 | unbounded |
| ABIE | Travel Product_Period. Details | length of time between two known date/time points, from a start date onwards, or up to an end date for a travel product. |  |  |  |
| BBIE | Travel Product_Period. Purpose. Code | The code specifying the purpose of this travel product period. | 1 | 0 | 1 |
| BBIE | Travel Product_Period. Start. Date Time | The date, time, date time or other date time value for the start of this travel product period of time. | 2 | 0 | 1 |
| BBIE | Travel Product_Period. End. Date Time | The date, time, date time or other date time value for the end of this travel product period of time. | 3 | 0 | 1 |
| BBIE | Travel Product_Period. Description. Text | The textual description of this travel product period. | 4 | 0 | 1 |
| ABIE | Seasonal_Period. Details | A spective pellou on tirme suctras ine length of time between two known date/time points, from a start date onwards, or up to an end date for a season. |  |  |  |
| BBIE | Seasonal_Period. Start. Date Time | The date, time, date time or other date time value for the start of this seasonal period of time. | 1 | 0 | 1 |
| BBIE | Seasonal_Period. End. Date Time | The date, time, date time or other date time value for the end of this seasonal period of time. | 2 | 0 | 1 |
| BBIE | Seasonal_Period. Day Of Week. Code | A code specifying a day of the week for this seasonal period. | 3 | 0 | unbounded |
| BBIE | Seasonal_Period. Description. Text | The textual description of this seasonal period. | 4 | 0 | 1 |
| ABIE | Travel Product_ Note. Details | A textual or coded description, such as a remark or additional information, for the travel product. |  |  |  |
| BBIE | Travel Product_ Note. Content. Code | The code specifying the content of this travel product note. | 1 | 0 | 1 |
| BBIE | Travel Product_ Note. Content. Text | The content, expressed as text, of this travel product note. | 2 | 0 | 1 |
| BBIE | Travel Product_ Note. Creation. Date Time | The date, time, date time, or other date time value for the creation of this travel product note. | 3 | 0 | 1 |
| BBIE | Travel Product_ Note. Identification. Identifier | The unique identifier for this travel product note. | 4 | 0 | 1 |
| BBIE | Travel Product_ Note. Name. Text | The name, expressed as text, for this travel product note. | 5 | 0 | 1 |
| BBIE | Travel Product_ Note. Subject. Code | The code specifying the subject of this travel product note. | 6 | 0 | 1 |
| BBIE | Travel Product_ Note. Subject. Text | The subject, expressed as text, of this travel product note. | 7 | 0 | 1 |
| ABIE | Product_Availability. Details | A product which is obtainable or at one's disposal. |  |  |  |
| BBIE | Product_Availability. Status. Code | The code specifying the product availability status. | 1 | 0 | 1 |
| BBIE | Product_Availability. Sale_ Unit. Quantity | The number of product units available for sale. | 2 | 0 | 1 |
| BBIE | Product_Availability. Description. Text | The textual description of this product availability. | 3 | 0 | 1 |
| ASBIE | Product_ Availability. Applicable. Available_ Period | An available period applicable to this product availability. | 4 | 0 | unbounded |


| ABIE | Available_Period. Details | R spectic pentou on tirme suctras ine length of time between two known date/time points, from a start date onwards, or up to an end date for which something is available. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BBIE | Available_Period. Start. Date Time | The date, time, date time or other date time value for the start of this available period of time. | 1 | 0 | 1 |
| BBIE | Available_Period. End. Date Time | The date, time, date time or other date time value for the end of this available period of time. | 2 | 0 | 1 |
| BBIE | Available_Period. Description. Text | The textual description of this available period. | 3 | 0 | 1 |
| ABIE | Picture. Details | A painting, drawing, or photograph represented as a digital image for electronic sharing. |  |  |  |
| BBIE | Picture. Area Included. Text | The area or location, expressed as text. that is included in this picture. |  | 0 | 1 |
| BBIE | Picture. Copyright Owner Name. Text | The name of the copyright owner, expressed as text. for this picture. |  | 0 | 1 |
| BBIE | Picture. Description. Text | The textual description of this |  | 0 | 1 |
| BBIE | Picture. Digital Image. Binary Object | Binary object data that is the actual digital image for this picture. |  | 0 | 1 |
| BBIE | Picture. Identification. Identifier | A unique identifier for this picture. |  | 0 | unbounded |
| BBIE | Picture. Subject. Text | The subject, expressed as text, of this picture. |  | 0 | 1 |
| BBIE | Picture. Taken. Date Time | The date, time, date time, or other date value of when this picture was |  | 0 | 1 |
| BBIE | Picture. Title Name. Text | The name, expressed as text, of the title for this picture. |  | 0 | 1 |
| BBIE | Picture. Type. Text | The type, expressed as text, of this picture, such as a painting, drawing, or nhotoaranh |  | 0 | 1 |
| ABIE | Usage Condition. Details | A stipulation or thing upon which the fulfilment of something else |  |  |  |
| BBIE | Usage Condition. Age Limitation. Text | An age limitation, expressed as text, applicable to this usage condition. |  | 0 | unbounded |
| BBIE | Usage Condition. Applicable. Indicator | An indication of whether or not this usage condition is applicable. |  | 0 | unbounded |
| BBIE | Usage Condition. Appropriate Clothing. Text | The appropriate clothing, expressed as text, applicable to this usage |  | 0 | 1 |
| BBIE | Usage Condition. Description. Text | The textual description of the usage condition. |  | 0 | 1 |
| BBIE | Usage Condition. Duration. Text | The duration, expressed as text, applicable to this usaqe condition. |  | 0 | 1 |
| BBIE | Usage Condition. Gender Limitation. Text | The gender limitation, expressed as text. applicable to this usage |  | 0 | 1 |
| BBIE | Usage Condition. Identification. Identifier | A unique identifier for this usage condition. |  | 0 | unbounded |
| BBIE | Usage Condition. Occupancy. Text | An occupancy, expressed as text, applicable to this usage condition. |  | 0 | unbounded |
| BBIE | Usage Condition. Physical Characteristic. Text | A physical characteristic, expressed as text, applicable to this usage |  | 0 | unbounded |
| BBIE | Usage Condition. Required. Indicator | The indication of whether or not this usage condition is required. |  | 0 | 1 |

## 6. Core components UN/CEFACT Registry version used

The Core Components Library version used in this document is D.08B.
(End)

