REQUIREMENTS SPECIFICATION MAPPING

Business Domain: Travel, Tourism & Leisure Industry

Business Process: Small Scaled Lodging House Information Process

BRS Document Identification: CEFACT/Forum/2006/..

RSM Document Identification: CEFACT/FORUM/2006..

Title: TT&L Small Scaled Lodging House Information Process

UN/CEFACT International Trade and Business Processes Group: TBG9

Document location : http://www.unece.org/....

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Change history

Date of change	Version	Paragraph changed	Summary of changes
29Jan.2007	0.1 Initial		

Reference documents

- UN/CEFACT Modelling Methodology (CEFACT/TMG/N090R10, November 2001
- CEFACT/TMG/N093 UN/CEFACT Modeling Methodology (UMM) User Guide
- UN/CEFACT –ebXML Core Components Technical Specifications version 2.01 – ISO 1500-5
- UN/CEFACT Business Requirements Specification version 1.5 (CEFACT/ICG/005)
- Unified Modelling Language (UML version 1.4)
- UN/CEFACT TBG17 Submission Template
- Business Requirements Specification for Small Scaled Lodging House Information Process approved by FMG on 18 Sept. 2006.

Table of Contents

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 18 Sept. 2006 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 class diagram of the lodging house information used in the Lodging House Information Message is shown below in Figure 1.

Figure 1   Class diagram- Lodging House Information

Figure 1 : Class Diagram ; Lodging House Infomation

4.2 Canonical data model section

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

Unique ID	Dictionary Entry Name (DEN)/ Name (for RAM)	ACC/ BCC/ ASCC/ ABIE/ BBIE/ ASMA /RAM	Version	Definition	Association aggregation	Data Type	Occurrence Min	Occurrence Max	Context Categories							
									Business Process	Product	Industry	Region (Geopolitical)	Official Constraints	Role	Supporting Role	System Constraints
		ACC		Aggregate Core												
		BCC		Basic Core Component contained within the ACC												
		ASCC		Associated (Aggregate) Core Component, associated with the ACC												
		ASMA		Associated (Aggregate) Business Information Entity, associated with												
		MA		Message Assembly												
TBG9	Lodging House Information. Request Message	MA	1.0	A message to request information for a specific small scale lodging house.					Query Product Information	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Request	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Organization	ASMA	1.0	The lodging house organization for this lodging house information message.	Composition		1	1	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Request	In All Contexts	None
											Travel, Tourism and Leisure					
TBG9	Lodging House Information. Response Message	MA	1.0	A message to respond to a request for information for a small scale lodging house.					Query Product Information	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Organization	ASMA	1.0	The lodging house organization for this lodging house information message.	Composition		1	1	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Feature	ASMA	1.0	A lodging house feature for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Building	ASMA	1.0	A lodging house building for this lodging house information message.	Composition		1	unbounded	In All Contexts	Lodging	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Guest Room_ Facility	ASMA	1.0	A guest room facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Bathing_ Facility	ASMA	1.0	A bathing facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Restaurant _ Facility	ASMA	1.0	A restaurant facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Meeting Room_ Facility	ASMA	1.0	A meeting room facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Business Support Room_ Facility	ASMA	1.0	A business support room room facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Recreation _ Facility	ASMA	1.0	A recreation room facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Sightseeing_ Facility	ASMA	1.0	A lodging house sightseeing facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Parking_ Facility	ASMA	1.0	A parking facility for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Supplemental_ Service	ASMA	1.0	A supplemental service for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Reservation_ Requirement	ASMA	1.0	A reservation requirement for this lodging house information message.	Composition		0	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Route	ASMA	1.0	A lodging house route for this lodging house information message.	Composition		0	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Lodging House_ Contact	ASMA	1.0	A lodging house contact for this lodging house information message.	Composition		0	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Response	In All Contexts	None
TBG9	Lodging House Information. Specified_ Period	ASMA	1.0	A specified period for this lodging house information message.	Composition		1	unbounded	In All Contexts	Information	Travel, Tourism and Leisure	In All Contexts	None	Lodging House Resposne	In All Contexts	None

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	Dictionary Entry Name	Definition	Representation Term	Occurrence Min	Occurrence Max
ABIE	Bathing_ Facility. Details	A space or structure for immersing the body in water, such as a swimming pool.			
BBIE	Bathing_ Facility. Identification. Identifier	The unique identifier for this bathing facility	Identifier	1	1
BBIE	Bathing_ Facility. Description. Text	The textual description of this bathing facility.	Text	0	1
BBIE	Bathing_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this bathing facility.	Text	0	1
BBIE	Bathing_ Facility. Name. Text	The name, expressed as text, of this bathing facility.	Text	0	1
BBIE	Bathing_ Facility. Construction. Date	The date of the construction of this bathing facility.	Date	0	1
BBIE	Bathing_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this bathing facility.	Date	0	1
BBIE	Bathing_ Facility. Marketing Phrase. Text	The catch phrase, expressed as text, for marketing of this bathing facility.	Text	0	1
ASBIE	Bathing_ Facility. Physical. Lodging House_ Location	The physical location of this bathing facility at this lodging house.		0	1
ASBIE	Bathing_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this bathing facility at this lodging house.		0	unbounded
ASBIE	Bathing_ Facility. Operating. Specified_ Period	A specified period of operation for this bathing facility.		0	unbounded
ASBIE	Bathing_ Facility. Situated At. Hot Springs_ Source	A hot springs natural source that is situated in this bathing facility..		0	unbounded
ASBIE	Bathing_ Facility. Actual. Lodging House_ Picture	An actual picture of this bathing facility at this lodging house.		0	unbounded
ASBIE	Bathing_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this bathng facility at this lodging house.		0	unbounded
ASBIE	Bathing_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this bathing facility.		0	unbounded
ABIE	Business Support Room_ Facility. Details	A room to support business activities, which may include office equipment and secretarial services.			
BBIE	Business Support Room_ Facility. Identification. Identifier	The unique identifier for this business support room.	Identifier	1	1
BBIE	Business Support Room_ Facility. Description. Text	The textual description of this business support room.	Text	0	1
BBIE	Business Support Room_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this business support room.	Text	0	1
BBIE	Business Support Room_ Facility. Name. Text	The name, expressed as text, of this business support room.	Text	0	1
BBIE	Business Support Room_ Facility. Construction. Date	The date of the construction of this business support room.	Date	0	1
BBIE	Business Support Room_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this business support room.	Date	0	1
ASBIE	Business Support Room_ Facility. Physical. Lodging House_ Location	The physical location of this business support room at this lodging house.		0	1
ASBIE	Business Support Room_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition this business support room at this lodging house.		0	unbounded
ASBIE	Business Support Room_ Facility. Operating. Specified_ Period	A specified period of operation for this business support room.		0	unbounded
ASBIE	Business Support Room_ Facility. Actual. Lodging House_ Picture	An actual picture of this business support room at this lodging house.		0	unbounded
ASBIE	Business Support Room_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this business support room at this lodging house.		0	unbounded
ASBIE	Business Support Room_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this business support room..		0	unbounded
ABIE	Guest Room_ Facility. Details	A place that provides lodging for a guest.			
BBIE	Guest Room_ Facility. Identification. Identifier	The unique identifier for this guest room.	Identifier	1	1
BBIE	Guest Room_ Facility. Description. Text	The textual description of this guest room.	Text	0	1
BBIE	Guest Room_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this guest room.	Text	0	1
BBIE	Guest Room_ Facility. Name. Text	The name, expressed as text, of this guest room.	Text	0	1
BBIE	Guest Room_ Facility. Construction. Date	The date of the construction of this guest room.	Date	0	1
BBIE	Guest Room_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this guest room.	Date	0	1
BBIE	Guest Room_ Facility. Type. Text	The type, expressed as text, of this guest room.	Text	1	1
ASBIE	Guest Room_ Facility. Physical. Lodging House_ Location	The physical location of this guest room at this lodging house.		0	1
ASBIE	Guest Room_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this guest room at this lodging house.		0	unbounded
ASBIE	Guest Room_ Facility. Operating. Specified_ Period	A specified period of operation for this guest room.		0	unbounded
ASBIE	Guest Room_ Facility. Actual. Lodging House_ Picture	An actual picture of this guest room at this lodging house.		0	unbounded
ASBIE	Guest Room_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distintinctive characteristic of this guest room at this lodging house.		0	unbounded
ASBIE	Guest Room_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this guest room.		0	unbounded
ABIE	Hot Springs_ Source. Details	The place from which the hot spring originates.			
BBIE	Hot Springs_ Source. Description. Text	The textual description of this hot springs source.	Text	0	1
BBIE	Hot Springs_ Source. Identification. Identifier	The unique identifier for this hot springs source.	Identifier	1	1
BBIE	Hot Springs_ Source. Marketing Phrase. Text	The catch phrase for marketing of this hot springs source.	Text	0	1
BBIE	Hot Springs_ Source. Water_ Characteristic. Text	The characteristic of the water, expressed as text, based on chemical analysis for this hot springs source.	Text	0	1
BBIE	Hot Springs_ Source. Health_ Benefit. Text	A health benefit, expressed as text, of this hot springs source.	Text	0	unbounded
BBIE	Hot Springs_ Source. Bathing Prohibition_ Caution. Text	A health caution which would prohibit bathing in this hot springs natural source.	Text	0	unbounded
BBIE	Hot Springs_ Source. Drinking Prohibition_ Caution. Text	The health caution which would prohibit drinking the water from this hot springs natural source.	Text	0	1
ABIE	Lodging House_ Building. Details	A permanent fixed structure of the lodging house.			
BBIE	Lodging House_ Building. Identification. Identifier	A unique identifier for this lodging house building.	Identifier	0	unbounded
BBIE	Lodging House_ Building. Formal_ Name. Text	The formal name, expressed as text, of this lodging house building.	Text	1	unbounded
BBIE	Lodging House_ Building. Familiar_ Name. Text	The familiar name such as a nickname, expressed as text, of the lodging house building.	Text	0	1
BBIE	Lodging House_ Building. Architectural_ Style. Text	The architectural style, expressed as text, of this lodging house building.	Text	0	1
BBIE	Lodging House_ Building. Original_ Construction. Date	The date of the original construction of this lodging house building.	Date	0	1
BBIE	Lodging House_ Building. Latest_ Renovation. Date	The date of the latest renovation of this lodging house building.	Date	0	1

Type	Name	Definition	Data Type	Min	Max
BBIE	Lodging House_ Building. Description. Text	The textual description of this lodging house building.	Text	0	1
ASBIE	Lodging House_ Building. Actual. Lodging House_ Picture	An actual picture of this lodging house building.		0	unbounded
ASBIE	Lodging House_ Building. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this lodging house building.		0	unbounded
ABIE	Lodging House_ Contact. Details	A person or department that acts as a point of contact with another person or department for this lodging house.			
BBIE	Lodging House_ Contact. Identification. Identifier	The unique identifier for this lodging house contact.	Identifier	1	1
BBIE	Lodging House_ Contact. Job Title. Text	The job title, position or designation, expressed as text, of this contact person for this lodging house	Text	0	1
BBIE	Lodging House_ Contact. Responsibility. Text	The responsibility, expressed as text, of this lodging house contact.	Text	0	1
BBIE	Lodging House_ Contact. Department Name. Text	The department name, expressed as text, to which this contact belongs within this lodging house.	Text	0	1
BBIE	Lodging House_ Contact. Type. Code	The code specifying the type of contact for this lodging house.	Code	0	1
BBIE	Lodging House_ Contact. Person Name. Text	The name, expressed as text, of this contact person for this lodging house.	Text	0	1
BBIE	Lodging House_ Contact. Primary. Indicator	The indication of whether or not this is the primary contact for this lodging house.	Indicator	0	1
BBIE	Lodging House_ Contact. Description. Text	The textual description of the contact for this lodging house.	Text	0	1
ASBIE	Lodging House_ Contact. Telephone. Universal_ Communication	A universal telephone communication for this lodging house contact.		0	unbounded
ASBIE	Lodging House_ Contact. Postal. Structured_ Address	A structured postal address for this lodging house contact.		0	unbounded
ASBIE	Lodging House_ Contact. Available. Specified_ Period	A period during which this lodging house contact is available.		0	unbounded
ABIE	Lodging House_ Contract. Details	An agreement, written or spoken and enforceable by law, between a lodging house and another party.			
BBIE	Lodging House_ Contract. Identification. Identifier	The unique identifier for this lodging house contract.	Identifier	1	1
BBIE	Lodging House_ Contract. Trading Partner_ Identification. Identifier	The unique identifier for the trading partner for this lodging house contract.	Identifier	0	1
BBIE	Lodging House_ Contract. Start. Date	The date on which this lodging house contract starts.	Date	0	1
BBIE	Lodging House_ Contract. Automatic_ Extension. Indicator	The indication of whether or not this lodging house contract can be or has been automatically extended.	Indicator	0	1
ASBIE	Lodging House_ Contract. Effective. Specified_ Period	The specified period for which this lodging house contract is effective.		0	1
ASBIE	Lodging House_ Contract. Identified. Lodging House_ Party	The lodging house party identified in this lodging house contract.		0	1
ABIE	Lodging House_ Feature. Details	Distinctive or characteristic parts of a lodging house.			
BBIE	Lodging House_ Feature. Identification. Identifier	The unique identifier for this lodging house feature	Identifier	1	1
BBIE	Lodging House_ Feature. Locale_ Name. Text	The name of the locale, expressed as text, for this lodging house feature.	Text	0	1
BBIE	Lodging House_ Feature. Marketing Phrase. Text	A catch phrase, expressed as text, for marketing this lodging house feature.	Text	0	unbounded
BBIE	Lodging House_ Feature. Keyword_ Marketing Phrase. Text	A keyword for a catch phrase, expressed as text, for marketing this lodging house feature.	Text	0	unbounded
BBIE	Lodging House_ Feature. Description. Text	The textual description of this lodging house feature.	Text	0	1
BBIE	Lodging House_ Feature. Occupant_ Capacity. Quantity	The maximum number of occupants accommodated in this lodging house feature.	Quantity	0	1
ABIE	Lodging House_ Location. Details	The physical location or place of this lodging house.			
BBIE	Lodging House_ Location. Identification. Identifier	The unique identifier for this lodging house location.	Identifier	1	1
BBIE	Lodging House_ Location. Name. Text	The name, expressed as text, for this lodging house location.	Text	0	1
BBIE	Lodging House_ Location. Directions. Text	A textual description of how to reach this lodging house location.	Text	0	unbounded
ABIE	Lodging House_ Organization. Details	An organization set up for the purpose of providing temporary accommodation.			
BBIE	Lodging House_ Organization. Identification. Identifier	A unique identifier for this lodging house organization.	Identifier	1	unbounded
BBIE	Lodging House_ Organization. Chain_ Name. Text	A name of the chain, expressed as text, to which this lodging house organization belongs.	Text	0	unbounded
BBIE	Lodging House_ Organization. Brand_ Name. Text	A brand name, expressed as text, for this lodging house organization.	Text	0	unbounded
BBIE	Lodging House_ Organization. Name. Text	The name, expressed as text, of this lodging house organization.	Text	1	unbounded
BBIE	Lodging House_ Organization. Business Type. Code	A code specifying the business type of this lodging house organization.	Code	1	unbounded
BBIE	Lodging House_ Organization. Association Membership_ Name. Text	A name, expressed as text, of an association membership held by this lodging house organization, such as the Japan Ryokan Association or the Hotel Electronic Distribution Network Association.	Text	0	unbounded
BBIE	Lodging House_ Organization. Alliance_ Name. Text	A name of an alliance, expressed as text, in which this lodging house organization participates, such as JTB Accredited Hotels and Ryokans Group, AAA Accredited Hotel Group, STAR ALLIANCE Member Hotel Group.	Text	0	unbounded
BBIE	Lodging House_ Organization. Owner_ Name. Text	The name of the company or individual, expressed as text, who is the owner of this lodging house organization.	Text	1	1
BBIE	Lodging House_ Organization. Description. Text	The textual description of this lodging house organization.	Text	0	1
ABIE	Lodging House_ Party. Details	An individual, a group, or a body having a role in the lodging house business.			
BBIE	Lodging House_ Party. Identification. Identifier	The unique identifier for this lodging house party.	Identifier	1	1
BBIE	Lodging House_ Party. Type. Code	A code specifying the type of this lodging house party.	Code	0	unbounded
BBIE	Lodging House_ Party. Name. Text	A name, expressed as text, for this lodging house party.	Text	0	unbounded
BBIE	Lodging House_ Party. Description. Text	A textual description of this lodging house party.	Text	0	unbounded
BBIE	Lodging House_ Party. Access Rights. Code	The code specifying this lodging house party's access rights.	Code	0	1
BBIE	Lodging House_ Party. Classification. Code	The code specifying the classification of this lodging house party.	Code	0	1
BBIE	Lodging House_ Party. Role. Code	The code specifying the role of this lodging house party.	Code	0	1
BBIE	Lodging House_ Party. Language. Code	A code specifying a language for this lodging house party.	Code	0	unbounded
ASBIE	Lodging House_ Party. Defined. Lodging House_ Contact	A defined contact for this lodging house party.		0	1
ABIE	Lodging House_ Picture. Details	A digital image of a painting, drawing, or photograph for this lodging house.			
BBIE	Lodging House_ Picture. Identification. Identifier	The unique identifier for this lodging house picture.	Identifier	1	1
BBIE	Lodging House_ Picture. Title Name. Text	The title name, expressed as text, for this lodging house picture.	Text	0	1
BBIE	Lodging House_ Picture. Copyright Owner Name. Text	The name of the company or individual person, expressed as text, that owns the copyright for this lodging house picture.	Text	0	1
BBIE	Lodging House_ Picture. Type. Text	The type, expressed as text, for this lodging house picture.	Text	0	1
BBIE	Lodging House_ Picture. Subject. Text	The subject, expressed as text, for this lodging house picture.	Text	0	1

BBIE	Lodging House_ Picture. Copyright Registered_ Identification. Identifier	The unique identifier under which the copyright is registered for this lodging house picture.	Identifier	0	1
BBIE	Lodging House_ Picture. Digital Image. Binary Object	The binary object data that is a digital image for this lodging house picture.	Binary Object	0	1
BBIE	Lodging House_ Picture. Taken. Date Time	The date, time, date time, or other date value when this lodging house picture was created.	Date Time	0	1
BBIE	Lodging House_ Picture. Area Included. Text	The area or location, expressed as text, that is included for this lodging house picture.	Text	0	1
BBIE	Lodging House_ Picture. Description. Text	The textual description for this lodging house picture.	Text	0	1
ABIE	Lodging House_ Route. Details	Way of approach to a lodging house.			
BBIE	Lodging House_ Route. Identification. Identifier	The unique identifier for the route to this lodging house.	Identifier	1	1
BBIE	Lodging House_ Route. Description. Text	The textual description of the route to this lodging house.	Text	0	1
BBIE	Lodging House_ Route. Map. Binary Object	A binary object data of a map for this route to this lodging house.	Binary Object	0	unbounded
BBIE	Lodging House_ Route. Departure Point. Text	The departure point, expressed as text, for this route to this lodging house.	Text	0	1
BBIE	Lodging House_ Route. Transport Means. Text	A means of transport, expressed as text, used for this route to this lodging house.	Text	0	unbounded
ABIE	Lodging House_ Usage Condition. Details	A usage condition for this lodging house.			
BBIE	Lodging House_ Usage Condition. Identification. Identifier	The unique identifier for this lodging house usage condition.	Identifier	1	1
BBIE	Lodging House_ Usage Condition. Group_ Applicable. Indicator	The indication of whether or not this lodging house usage condition applies to a group.	Indicator	0	1
BBIE	Lodging House_ Usage Condition. Reservation_ Required. Indicator	The indication of whether or not this lodging house usage condition requires a reservation.	Indicator	0	1
BBIE	Lodging House_ Usage Condition. Description. Text	The textual description of the lodging house usage conditon.	Text	0	1
BBIE	Lodging House_ Usage Condition. Group Allowed_ Duration. Text	The duration, expressed as text, allowed for a group, applicable to this lodging house usage condition.	Text	0	1
BBIE	Lodging House_ Usage Condition. Gender Limitation. Text	The gender limitation, expressed as text, applicable to this lodging house usage condition.	Text	0	1
BBIE	Lodging House_ Usage Condition. Age Limitation. Text	The age limitation, expressed as text, applicable to this lodging house usage condition.	Text	0	1
BBIE	Lodging House_ Usage Condition. Physical Characteristic. Text	The physical characteristic limitation, expressed as text, applicable to this lodging house usage condition.	Text	0	1
BBIE	Lodging House_ Usage Condition. Appropriate Clothing. Text	The appropriate clothing, expressed as text, applicable to this lodging house usage condition.	Text	0	1
BBIE	Lodging House_ Usage Condition. Maximum_ Occupancy. Text	The maximum occupancy, expressed as text, applicable to the lodging house usage condition.	Text	0	1
ABIE	Meeting Room_ Facility. Details	A room where people assemble for a purpose, especially for formal discussion.			
BBIE	Meeting Room_ Facility. Identification. Identifier	The unique identifier for this meeting room.	Identifier	1	1
BBIE	Meeting Room_ Facility. Description. Text	The textual description of this meeting room.	Text	0	1
BBIE	Meeting Room_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this meeting room.	Text	0	1
BBIE	Meeting Room_ Facility. Type. Text	The type, expressed as text, of this meeting room.	Text	0	1
BBIE	Meeting Room_ Facility. Name. Text	The name, expressed as text, of this meeting room.	Text	0	1
BBIE	Meeting Room_ Facility. Construction. Date	The date of the construction of this meeting room.	Date	0	1
BBIE	Meeting Room_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this meeting room.	Date	0	1
ASBIE	Meeting Room_ Facility. Physical. Lodging House_ Location	The physical location of this meeting room at this lodging house.		0	1
ASBIE	Meeting Room_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this meeting room at this lodging house.		0	unbounded
ASBIE	Meeting Room_ Facility. Operating. Specified_ Period	A specified period of operation for this meeting room.		0	unbounded
ASBIE	Meeting Room_ Facility. Actual. Lodging House_ Picture	An actual picture of this meeting room at this lodging house.		0	unbounded
ASBIE	Meeting Room_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this meeting room at this lodging house.		0	unbounded
ASBIE	Meeting Room_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this meeting room.		0	unbounded
ABIE	Parking_ Facility. Details	A space or structure for parking vehicles.			
BBIE	Parking_ Facility. Identification. Identifier	The unique identifier for this parking facility	Identifier	1	1
BBIE	Parking_ Facility. Description. Text	The textual description of this parking facility.	Text	0	1
BBIE	Parking_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this parking facility.	Text	0	1
BBIE	Parking_ Facility. Name. Text	The name, expressed as text, of this parking facility.	Text	0	1
BBIE	Parking_ Facility. Construction. Date	The date of the construction of this parking facility.	Date	0	1
BBIE	Parking_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this parking facility.	Date	0	1
BBIE	Parking_ Facility. Type. Text	The type, expressed as text, of this parking facility.	Text	0	1
BBIE	Parking_ Facility. Category. Text	The category, expressed as text, of this parking facility.	Text	0	1
ASBIE	Parking_ Facility. Physical. Lodging House_ Location	The physical location of this parking facililty at this lodging house.		0	1
ASBIE	Parking_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this parking facility at this lodging house.		0	unbounded
ASBIE	Parking_ Facility. Operating. Specified_ Period	A specified period of operation for this parking facility.		0	unbounded
ASBIE	Parking_ Facility. Actual. Lodging House_ Picture	An actual picture of this parking facility at this lodging house.		0	unbounded
ASBIE	Parking_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this parking facility at this lodging house.		0	unbounded
ASBIE	Parking_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this parking facility.		0	unbounded
ASBIE	Parking_ Facility. Defined. Lodging House_ Contact	The defined contact for this parking facility at this lodging house.		0	1
ABIE	Recreation_ Facility. Details	A space or structure for sports or games.			
BBIE	Recreation_ Facility. Identification. Identifier	The unique identifier for this recreation facility.	Identifier	1	1
BBIE	Recreation_ Facility. Description. Text	The textual description of this recreation facility.	Text	0	1
BBIE	Recreation_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this recreation facility.	Text	0	1
BBIE	Recreation_ Facility. Name. Text	The name, expressed as text, of this recreation facility.	Text	0	1
BBIE	Recreation_ Facility. Construction. Date	The date of construction of this recreation facility.	Date	0	1
BBIE	Recreation_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this recreation facility.	Date	0	1
BBIE	Recreation_ Facility. Type. Text	The type, expressed as text, of this recreation facility.	Text	0	1
BBIE	Recreation_ Facility. Category. Text	The category, expressed as text, of this recreation facility.	Text	0	1
ASBIE	Recreation_ Facility. Physical. Lodging House_ Location	The physical location of this recreation facility at this lodging house.		0	1
ASBIE	Recreation_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this recreation facility at this lodging house.		0	unbounded
ASBIE	Recreation_ Facility. Operating. Specified_ Period	A specified period of operation for this recreation facility.		0	unbounded

ASBIE	Recreation_ Facility. Actual. Lodging House_ Picture	An actual picture of this recreation facility at this lodging house.		0	unbounded
ASBIE	Recreation_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this recreation facility at this lodging house.		0	unbounded
ASBIE	Recreation_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this recreation facility.		0	unbounded
ABIE	**Reservation_ Requirement. Details**	**Actions or items that are required for making a booking.**			
BBIE	Reservation_ Requirement. Acceptable Credit Card Name_ Payment Information. Text	A credit card name, expressed as text, which is acceptable for payment for this reservation.	Text	0	unbounded
BBIE	Reservation_ Requirement. Lodging House Covenant_ Rule. Text	A lodging house covenant rule, expressed as text, that is a requirement for this reservation.	Text	0	unbounded
BBIE	Reservation_ Requirement. Description. Text	The textual description of this reservation requirement.	Text	0	1
ASBIE	Reservation_ Requirement. Actual. Lodging House_ Contract	The actual contract for this lodging house for this reservation requirement.		0	1
ABIE	**Restaurant_ Facility. Details**	**A place where people pay to sit and eat meals that are prepared and served on the premises.**			
BBIE	Restaurant_ Facility. Identification. Identifier	The unique identifier for this restaurant.	Identifier	1	1
BBIE	Restaurant_ Facility. Description. Text	The textual description of this restaurant.	Text	0	1
BBIE	Restaurant_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this restaurant.	Text	0	1
BBIE	Restaurant_ Facility. Construction. Date	The date of the construction of this restaurant.	Date	0	1
BBIE	Restaurant_ Facility. Latest_ Renovation. Date	The date of the latest renovation of this restaurant.	Date	0	1
BBIE	Restaurant_ Facility. Type. Text	The type, expressed as text, of this restaurant.	Text	0	1
BBIE	Restaurant_ Facility. Food_ Category. Text	The food category, expressed as text, for this restaurant.	Text	0	1
ASBIE	Restaurant_ Facility. Physical. Lodging House_ Location	The physical location of this restaurant at this lodging house.		0	1
ASBIE	Restaurant_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this restaurant at this lodging house.		0	unbounded
ASBIE	Restaurant_ Facility. Operating. Specified_ Period	A specified period of operation for this restaurant.		0	unbounded
ASBIE	Restaurant_ Facility. Actual. Lodging House_ Picture	An actual picture of this restaurant at this lodging house.		0	unbounded
ASBIE	Restaurant_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this restaurant at this lodging house.		0	unbounded
ASBIE	Restaurant_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this restaurant.		0	unbounded
ABIE	**Sightseeing_ Facility. Details**	**Place of interest in a particular location.**			
BBIE	Sightseeing_ Facility. Identification. Identifier	The unique identifier for this sightseeing facility.	Identifier	1	1
BBIE	Sightseeing_ Facility. Description. Text	The textual description of this sightseeing facility.	Text	0	1
BBIE	Sightseeing_ Facility. Architectural_ Style. Text	The architectural style, expressed as text, of this sightseeing facility.	Text	0	1
BBIE	Sightseeing_ Facility. Name. Text	The name, expressed as text, of this sightseeing facility.	Text	0	1
BBIE	Sightseeing_ Facility. Construction. Date	The date of the construction of this sightseeing facility.	Date	0	1
BBIE	Sightseeing_ Facility. Latest_ Renovation. Date	The date of the lastest renovation of this sightseeing facility.	Date	0	1
BBIE	Sightseeing_ Facility. Type. Text	The type, expressed as text, of this sightseeing facility.	Text	0	1
BBIE	Sightseeing_ Facility. Category. Text	The category, expressed as text, of this sightseeing facility.	Text	0	1
ASBIE	Sightseeing_ Facility. Physical. Lodging House_ Location	The physical location of this sightseeing facililty at this lodging house.		0	1
ASBIE	Sightseeing_ Facility. Specified. Lodging House_ Usage Condition	A specified usage condition for this sightseeing facility at this lodging house.		0	unbounded
ASBIE	Sightseeing_ Facility. Operating. Specified_ Period	A specified period of operation for this sightseeing facility.		0	unbounded
ASBIE	Sightseeing_ Facility. Actual. Lodging House_ Picture	An actual picture of this sightseeing facility at this lodging house.		0	unbounded
ASBIE	Sightseeing_ Facility. Distinctive. Lodging House_ Feature	A feature that is a distinctive characteristic of this sightseeing facility at this lodging house.		0	unbounded
ASBIE	Sightseeing_ Facility. Offered. Supplemental_ Service	A supplemental service that is offered for this sightseeing facility.		0	unbounded
ASBIE	Sightseeing_ Facility. Defined. Lodging House_ Contact	A defined contact for this sightseeing facility at this lodging house.		0	1
ABIE	**Specified_ Period. Details**	**A specified period of time.**			
BBIE	Specified_ Period. Duration. Measure	A measure of the length of time for this specified time period such as hours, days, weeks, months, years.	Measure	0	unbounded
BBIE	Specified_ Period. Inclusive. Indicator	The indication of whether or not the start and end dates are included in this specified period.	Indicator	0	1
BBIE	Specified_ Period. Description. Text	A textual description of this specified period of time.	Text	0	unbounded
BBIE	Specified_ Period. Start. Date Time	The date, time, date time or other date time value for the start of this specified period of time.	Date Time	0	1
BBIE	Specified_ Period. End. Date Time	The date, time, date time or other date time value for the end of this specified period of time.	Date Time	0	1
BBIE	Specified_ Period. Complete. Date Time	The date, time, date time or other date time value for a complete specified period of time expressed as a specific month, a specific week, etc.	Date Time	0	1
BBIE	Specified_ Period. Open. Indicator	The indication of whether or not an entity is open during this specified period.	Indicator	0	1
BBIE	Specified_ Period. Season. Code	The code specifying the season for this specified period.	Code	0	1
BBIE	Specified_ Period. Identification. Identifier	The unique identifier of this specified period.	Identifier	0	1
ABIE	**Specified_ Service Option. Details**	**A specified service item that may be chosen.**			
BBIE	Specified_ Service Option. Type. Code	The code specifying the type of this specified service option.	Code	1	1
BBIE	Specified_ Service Option. Name. Text	The name, expressed as text, of this specified service option.	Text	1	1
BBIE	Specified_ Service Option. Maximum_ Availability. Text	The maximum availability, expressed as text, of this specified service option.	Text	0	1
BBIE	Specified_ Service Option. Published_ Price. Text	The published price, expressed as text, for this specified service option.	Text	0	1
BBIE	Specified_ Service Option. Description. Text	The textual description of this specified service option.	Text	0	1
ASBIE	Specified_ Service Option. Applicable. Lodging House_ Usage Condition	A lodging house usage condition applicable to this specified service option.		0	unbounded
ASBIE	Specified_ Service Option. Operating. Specified_ Period	A specified period of operation for this lodging house specified service option.		0	unbounded
ASBIE	Specified_ Service Option. Actual. Lodging House_ Picture	An actual picutre of this specified service option at this lodging house.		0	unbounded
ABIE	**Structured_ Address. Details**	**The location, using a structured address format, at which a particular organization or person may be found or reached.**			
BBIE	Structured_ Address. Identification. Identifier	The unique identifier in the structured address.	Identifier	0	1
BBIE	Structured_ Address. Postcode. Code	The code specifying the postcode in the structured address.	Code	0	1
BBIE	Structured_ Address. Building Name. Text	The name, expressed as text, of a building, a house or other structure on a street in the structured address.	Text	0	1
BBIE	Structured_ Address. Street Name. Text	The name, expressed as text, of a street or thoroughfare in the structured address.	Text	0	1
BBIE	Structured_ Address. City Name. Text	The name, expressed as text, of the city, town or village in the structured address.	Text	0	1
BBIE	Structured_ Address. Country. Identifier	The unique identifier of a country in the structured address (Reference ISO 3166 and UN/ECE Rec 3).	Identifier	0	1

BBIE	Structured_ Address. City Sub-Division Name. Text	The name, expressed as text, of a sub-division of a city, town or village in the structured address.	Text	0	1
BBIE	Structured_ Address. Country Name. Text	The name, expressed as text, of the country in the structured address.	Text	0	1
BBIE	Structured_ Address. Country Sub-Division Name. Text	The name, expressed as text, of the sub-division of a country in the structured address.	Text	0	1
BBIE	Structured_ Address. Block Name. Text	The block name, expressed as text, for an area surrounded by streets for this structured address.	Text	0	1
BBIE	Structured_ Address. Plot Identification. Text	The identification, expressed as text, of the plot for this structured address.	Text	0	1
ABIE	Supplemental_ Service. Details	An additional service that is offered.			
BBIE	Supplemental_ Service. Identification. Identifier	The unique identifier for this supplemental service.	Identifier	1	1
BBIE	Supplemental_ Service. Description. Text	The textual description of this supplemental service	Text	0	1
BBIE	Supplemental_ Service. Name. Text	The name, expressed as text, of this supplemental service	Text	0	1
ASBIE	Supplemental_ Service. Specific. Specified_ Service Option	A specified service option specific to this supplemental service..		0	unbounded
ABIE	Universal_ Communication. Details	The exchange of thoughts, messages, or information, as by speech, signals, writing, or behavior between persons and/or organizations			
BBIE	Universal_ Communication. URI. Identifier	The unique identifier of the Uniform Resource Identifier (URI) for this universal communication such as an email address.	Identifier	0	1
BBIE	Universal_ Communication. Channel. Code	The code specifying the channel or manner in which a universal communication can be made, such as telephone or email.	Code	0	1
BBIE	Universal_ Communication. Local Number. Text	The universal communication number, expressed as text and not including country access code or the area number code, for this communication.	Text	0	1
BBIE	Universal_ Communication. Complete Number. Text	The text string of characters that make up the complete number for this universal communication.	Text	0	1
BBIE	Universal_ Communication. Country Number. Code	The country access code for this universal communication number such as 44, 1, 353 etc.	Code	0	1
BBIE	Universal_ Communication. Extension Number. Text	The extension number, expressed as text, assigned to this universal communication number to enable a caller to reach a specific party.	Text	0	1
BBIE	Universal_ Communication. Area Number. Code	The code specifying the area number for this universal communication	Code	0	1
BBIE	Universal_ Communication. Access. Text	Access information, expressed as text, for the mode of universal communication such as 9 or *70 for a telephone network.	Text	0	unbounded
BBIE	Universal_ Communication. Use. Code	The code specifying the use of this universal communication such as for business purposes or private.	Code	0	1
BBIE	Universal_ Communication. HTML Preferred. Indicator	The indication of whether or not HTML format is preferred by the recipient for email universal communications.	Indicator	0	1
ASBIE	Universal_ Communication. Usage. Specified_ Preference	The specified preference for the usage of this universal communication method.		0	1

6. Core components UN/CEFACT Registry version used

The Core Components Library version used in this document is D.06B and as published in D.07A.

(Edited by Y.IIDA   2012-03-21)