@Leisure Partner Guide

XML

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Version history

Date	Revision	Change
08-08-2008	1.5	Deletion categories.xml Added \<distances\> to house xml Added \<MaxNumberofPersons\> to house.xml Deleted \<FromNumberPersons\> and \<ToNumberPersons\> from house.xml Added \<dimensionM2\> property to house.xml Polish language added in all files (where applicable) XML download method changed "http://" removed from \<Picture\> string Added 'winter-season' introduction and short introduction to house.xml
04-10-2007	1.4	Significant changes to house xml Deletion housecodes.xml Deletion countrycalenders.xml
04-09-2007		Photo section changed
05-07-2007		Photo link changed
05-01-2007	1.3	Minor layout changes
01-08-2006	1.2a	Changed contact email adress
21-06-2006	1.2	Added lastminute explanation
01-05-2006	1.1	Chapter 3.2 changed from House-v2.xml to House-v3.xml due to added XML fields.
07-04-2006	1.0	Created

Table of contents

1. General information

1.1 Components

This document describes the XML files that Euro Relais has available for their webpartners. These files contain data about the houses Euro Relais has stored in their database. This data is split into several XML files so specific information can be found without reading a single (large) file. With these XML files it is required to create your own database which you can use for your website.

This guide describes the following components:

- XML file downloading
- XML file reading and handling
- Picture server

1.2 Implementation guidelines

XML can be handled in several ways. Euro Relais recommends the PHP technique in combination with a mySQL database. Of course we cannot give support on them.
We will also explain step-by-step how to book a house and which data is required.

The following scheme is a rough layout of an XML setup:

1. Download the XML files
2. Create a database
3. Read the XML files an insert content to your database
4. Query your tables
5. Display search results
6. Display house details
7. Link to our book engine

With only our XML files it is not possible to make a booking. It only contains static house data which you can use to display house information on your website. It is also possible to show house availability but you will have to call our booking page with you partner code (Pt) to make a booking. The booking process will be handled by Euro Relais. You can alter the colours of the booking engine so it matches your website design. You can specify a layout code (lo) so the engine will be displayed in the colours you specified in our webpartner interface.
More will be explained in the next paragraphs.

If you wish to create your own booking page we recommend you to become a XML-RPC webpartner. More information about XML-RPC is available in our document: "Euro Relais Partner Guide – XML RPC". To become a XML-RPC webpartner contact your Euro Relais contact person.

1.3 Commission

Euro Relais pays a commission on each booking on a percentage basis. In order to assign all bookings correctly the webpartner must submit a so called "partner code" (Pt) when redirecting to the booking engine. The partner code is assigned by your Euro Relais contact person when you become a webpartner. It is of great importance that you submit your partner code in order to get your commission!

1.4 Testing your interface

In order to test you implemented solution we have so called 'demo' (XX-) houses available with demo availability. When you book a 'demo' house a real-time booking will be made but it will **not** be added to our financial administration.

Because we have XML files with static data available, we cannot test if you have implemented it correctly. The only check we do, is when you call our booking engine. You have to provide a 'Cs'-code that is unique for a house in a certain period. We check if the code is correct and if the house is available. The Cs code can be found in the planning xml file. More will be explained in chapter 3.3.

1.5 Pictures

All the available pictures from the houses are available on our picture server. Every house in the 'house' xml file has a number of paths to their pictures. This path refers to our picture server. More information about the pictures can be found in chapter 4.

1.6 FAQ

Q: *I own more websites that use Euro Relais house data. Is it possible to use different layout codes?*
A: Yes you can have more than one layout code that is assigned to you partner code. To obtain more layout codes contact your Euro Relais contact person.

Q: *What translations are available?*
A: The content of our XML files are supplied in the following languages:
- Dutch   (NL)
- German   (DE)
- English   (EN)
- French   (FR)
- Spanish   (ES)
- Italian   (IT)
- Polish   (PL)

Q: *What do I need for using the XML files on my website?*
A: You will need a webserver that has a database running and supports a scripting language. The XML files are available every day in compressed Zip (*.zip) and GNU-Zip (*.gz) format. With the scripting language you can query the database to display the content on your website.

Q: *Are the XML files case sensitive?*
A: No they are not.

2. Downloading the XML files

2.1 Introduction
We recommend you to download our XML files to your webserver before you process them. This to prevent data loss because of possible connection failures. You can either use the .gz or the .zip file (depending on your decompression tool). Both are available on the location given in paragraph 2.2.

The XML files are updated every day. The new files are available at **06.00 CET**.

We recommend you to update your database with the content of our xml files <u>at least</u> once a week but more frequent update intervals are preferable. The ideal frequence would be once a day.

2.2 Location of the XML files
The XML files are are downloadable under the URL:

https://xml.leisure-ict.nl/xml/webpartner2/

You will have to provide your username and password to download the files. If you don't know your usernamen and/or password, contact your contact persons at Euro Relais.

The files are provided in GNU-Zip (*.gz) and the Zip (*.zip) format. You will need to decompress the files with any given zip program to extract the XML files.

2.3 Importing data into your database
There are many ways to import the XML data into your database. Because of this it is impossible to give an example for every scripting language.

3. The XML files.

3.1 Introduction

The XML file collection contains all information about Euro Relais accommodations. Below we will explain for each XML file what the purpose and content is.

First we will explain the files needed to create a simple house search and presentation website and then the additional XML files you can use to add extra functionality.

3.2 House.xml

3.2.1 General information
This file contains the house information per house.

The demo houses are located in "demohouse.xml". The format of the XML file is identical to "House.xml".

3.2.2 XML structure
```
<Houses>
 <House>
  <Code></Code>
  <Name></Name>
  <MaxNumberOfPersons></MaxNumberOfPersons>
  <ExceedNumberOfBabies>1</ExceedNumberOfBabies>
  <NumberPets></NumberPets>
  <NumberStars></NumberStars>
  <DimensionM2></DimensionM2>
  <ZipPostalCode></ZipPostalCode>
  <City></City>
  <Region></Region>
  <Country></Country>
  <CreationDate></CreationDate>
  <WGS84Longitude></WGS84Longitude>
  <WGS84Latitude></WGS84Latitude>
  <LastminuteTerm></LastminuteTerm>
  <EnqeCount></EnqeCount>
  <EnqePoints></EnqePoints>
  <SkiArea></SkiArea>
  <HolidayPark></HolidayPark>
  <IntroductionNL></IntroductionNL>
  <IntroductionShortNL></IntroductionShortNL>
  <IntroductionWinterNL></IntroductionWinterNL>
  <IntroductionWinterShortNL></IntroductionWinterShortNL>
  <DescriptionNL></DescriptionNL>
  <IntroductionFR></IntroductionFR>
  <IntroductionShortFR></IntroductionShortFR>
  <IntroductionWinterFR></IntroductionWinterFR>
  <IntroductionWinterShortFR></IntroductionWinterShortFR>
  <DescriptionFR></DescriptionFR>
```

```xml
<IntroductionDE></IntroductionDE>
<IntroductionShortDE></IntroductionShortDE>
<IntroductionWinterDE></IntroductionWinterDE>
<IntroductionWinterShortDE></IntroductionWinterShortDE>
<DescriptionDE></DescriptionDE>
<IntroductionEN></IntroductionEN>
<IntroductionShortEN></IntroductionShortEN>
<IntroductionWinterEN></IntroductionWinterEN>
<IntroductionWinterShortEN></IntroductionWinterShortEN>
<DescriptionEN></DescriptionEN>
<IntroductionIT></IntroductionIT>
<IntroductionShortIT></IntroductionShortIT>
<IntroductionWinterIT></IntroductionWinterIT>
<IntroductionWinterShortIT></IntroductionWinterShortIT>
<DescriptionIT></DescriptionIT>
<IntroductionES></IntroductionES>
<IntroductionShortES></IntroductionShortES>
<IntroductionWinterES></IntroductionWinterES>
<IntroductionWinterShortES></IntroductionWinterShortES>
<DescriptionES></DescriptionES>
<IntroductionPL></IntroductionPL>
<IntroductionShortPL></IntroductionShortPL>
<IntroductionWinterPL></IntroductionWinterPL>
<IntroductionWinterShortPL></IntroductionWinterShortPL>
<DescriptionPL></DescriptionPL>
<TipsOwnerNL></TipsOwnerNL>
<TipsOwnerFR></TipsOwnerFR>
<TipsOwnerDE></TipsOwnerDE>
<TipsOwnerEN></TipsOwnerEN>
<TipsOwnerIT></TipsOwnerIT>
<TipsOwnerES></TipsOwnerES>
<TipsOwnerPL></TipsOwnerPL>
<RemarksNL></RemarksNL>
<RemarksFR></RemarksFR>
<RemarksDE></RemarksDE>
<RemarksEN></RemarksEN>
<RemarksIT></RemarksIT>
<RemarksES></RemarksES>
<RemarksPL></RemarksPL>
<Distances>
  <Centre></Centre>
  <Forest></Forest>
  <Sea></Sea>
  <Lake></Lake>
  <Foods></Foods>
  <Restaurants></Restaurants>
  <GoOut></GoOut>
  <PublicTransport></PublicTransport>
  <PublicSwimmingPool></PublicSwimmingPool>
  <PublicCoveredSwimmingPool></PublicCoveredSwimmingPool>
  <SkiLift></SkiLift>
  <SkiBus></SkiBus>
  <CrossCountry></CrossCountry>
```

```xml
      <TouristInformation></TouristInformation>
      <Airport></Airport>
      <Utrecht></Utrecht>
    </Distances>
    <Properties>
      <Property></Property>
    </Properties>
    <CostsOnSite>
      <CostOnSite>
        <TypeNr></TypeNr>
        <TypeDescNL> </TypeDescNL>
        <TypeDescFR> </TypeDescFR>
        <TypeDescDE> </TypeDescDE>
        <TypeDescEN> </TypeDescEN>
        <TypeDescIT> </TypeDescIT>
        <TypeDescES> </TypeDescES>
        <TypeDescPL> </TypeDescPL>
        <NL></NL>
        <FR></FR>
        <DE></DE>
        <EN></EN>
        <IT></IT>
        <ES> </ES>
        <PL> </PL>
        <ExplanationNL></ExplanationNL>
        <ExplanationFR></ExplanationFR>
        <ExplanationDE></ExplanationDE>
        <ExplanationEN></ExplanationEN>
        <ExplanationIT></ExplanationIT>
        <ExplanationES></ExplanationES>
        <ExplanationPL></ExplanationPL>
      </CostOnSite>
    </CostsOnSite>
    <Pictures>
      <Picture></Picture>
    </Pictures>
    <MinPrice1W></MinPrice1W>
    <MaxPrice1W></MaxPrice1W>
    <MinPrice2W></MinPrice2W>
    <MaxPrice2W></MaxPrice2W>
    <MinPrice3W></MinPrice3W>
    <MaxPrice3W></MaxPrice3W>
    <MinPriceLW></MinPriceLW>
    <MaxPriceLW></MaxPriceLW>
    <MinPriceMW></MinPriceMW>
    <MaxPriceMW></MaxPriceMW>
    <MinPriceWK></MinPriceWK>
    <MaxPriceWK></MaxPriceWK>
    <Promotion></Promotion>
  </House>
</Houses>
```

3.2.3 XML structure description

Parameter	Description
Houses	The collection of houses
House	A single house
Code	The housecode
Name	Name of the house
MaxNumberOfPersons	Maximum amount of persons for this house
ExceedNumberOfBabies	Amout of babies that can be added to "NumberOfBabies" when booking
NumberPets	Amount of pets
NumberStars	Amount of stars
DimensionM2	The total dimension of the house in square meters (m^2)
ZipPostalCode	Zip / postal code
City	City
Region	Region
Country	Country
CreationDate	Date of creation (yyyy-mm-dd)
WGS84Longitude	WGS84 Longitude value
WGS84Latitude	WGS84 Latitude value
LastminuteTerm	Number of days before booking in which a booking becomes an option
EnqeCount	Amount of questionnaires
EnqePoints	Total amount of questionary points
SkiArea	If the house is a part of a ski area, the code of the ski area will be presented.
HolidayPark	If the house is a part of a holiday park, the code of the holidaypark will be presented.
IntroductionNL,FR,DE,EN,IT,ES,PL	House introduction in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) and Polish (PL) language.
IntroductionShortNL,FR,DE,EN,IT,ES,PL	Short house introduction in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) and Polish (PL) language.
IntroductionWinterNL,FR,DE,EN,IT,ES,PL	House 'winter-season' introduction in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) and Polish (PL) language.
IntroductionWinterShortNL,FR,DE,EN,IT, ES,PL	Short house 'winter-season'introduction in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) and Polish (PL) language.
DescriptionNL,FR,DE,EN,IT,ES,PL	House description in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) , Spanish (ES) and Polish (PL) language.
TipsOwnerNL,FR,DE,EN,IT,ES,PL	Tips of the owner of the house in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) and Polish (PL) language.
RemarksNL,FR,DE,EN,IT,ES,PL	Remarks on the house in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language , Spanish (ES) and Polish (PL) language.
Centre	The distance to the centre of the city
Forest	The distance to the nearest forest
Sea	The distance to the nearest sea
Lake	The distance to the nearest lake
Foods	The distance to the nearest food shop
Restaurants	The distance to restaurant
GoOut	The distance to a place to go out
PublicTransport	The distance to the public transport
PublicSwimmingPool	The distance to the public swimming pool
PublicCoverenSwimmingPool	The distance to the covered public swimming pool

SkiLift	The distance to the nearest ski lift
SkiBus	The distance to the nearest ski bus
CrossCountry	The distance to the nearest CrossCountry skiing
TouristInformation	The distance to the tourist information point
Airport	The distance to the nearest airport
Utrecht	The distance to the city 'Utrecht'
Properties	The collection of properties
Property	The value of a single property
CostsOnSite	The collection of costs
CostOnSite	The value of a single cost
TypeNr	Cost type number
TypeDescNL,FR,DE,EN,IT,ES,PL	Cost description
NL,FR,DE,EN,IT,ES,PL	Cost value
ExplanationNL,FR,DE,EN,IT,ES,PL	Cost explanation
Pictures	The collection of pictures
Picture	The location of a single picture (use with http:// of https://)
MinPrice1W	The minimum price for a week
MaxPrice1W	The maximum price for a week
MinPrice2W	The minimum price for 2 weeks
MaxPrice2W	The maximum price for 2 weeks
MinPrice3W	The minimum price for 3 weeks
MaxPrice3W	The maximum price for 3 weeks
MinPriceLW	The minimum price for a long weekend
MaxPriceLW	The maximum price for a long weekend
MinPriceMW	The minimum price for a midweek
MaxPriceMW	The maximum price for a midweek
MinPriceWK	The minimum price for a weekend
MaxPriceWK	The maximum price for a weekend
Promotion	If the house is for promotional use. (YES or NO)

3.3 Planning.xml

3.3.1 General information
This file contains the planning of all available houses including the rental prices.

The planning for the demo houses is located in "demoplanning.xml". The format of the XML file is identical to "planning.xml".

3.3.2 XML structure
```
<Houses>
  <House>
    <HouseCode></HouseCode>
    <PlanningRecords>
     <Planning>
       <Period></Period>
       <ArrivalDate></ArrivalDate>
       <ArrivalTimeFrom></ArrivalTimeFrom>
       <ArrivalTimeUntil></ArrivalTimeUntil>
       <DepartureDate></DepartureDate>
       <DepartureTime></DepartureTime>
       <BookingOnRequest></BookingOnRequest>
       <RentPrice></RentPrice>
       <RentPriceExclDiscount></RentPriceExclDiscount>
       <CS></CS>
     </Planning>
    <PlanningRecords>
  </House>
</Houses>
```

3.3.3 XML structure description

Parameter	Description
Houses	A collection of houses which have an available planning.
House	A single house.
HouseCode	The housecode to identify the house.
PlanningRecords	The collection of available planning records of a house.
Planning	A single planning record.
Period	The period of the planning record (1w = 1 week, 2w = 2 weeks, 3w = 3 weeks, wk = weekend, lw = long weekend, mw = midweek).
ArrivalDate	The arrival date (yyyy-mm-dd).
ArrivalTimeFrom	The arrival time is between ArrivalTimeFrom and ArrivalTime Until (hh:ii:ss).
ArrivalTimeUntil	The arrival time is between ArrivalTimeFrom and ArrivalTime Until (hh:ii:ss).
DepartureDate	The departure date (yyyy-mm-dd).
DepartureTime	The time when you have to departure (hh:ii:ss).
BookingOnRequest	Value for identifying if the booking is on request.
RentPrice	The actual rent price.
RentPriceExclDiscount	The rent price exclusive discount.
CS	The crypted string needed to make a booking.

3.4 Properties.xml

3.4.1 General information
This file contains the type and definition of the available properties. It also contains a link to the according logo.

3.4.2 XML structure
```
<Properties>
 <Property>
  <Number></Number>
  <TypeNL></TypeNL>
  <TypeFR></TypeFR>
  <TypeDE></TypeDE>
  <TypeEN></TypeEN>
  <TypeIT></TypeIT>
  <TypeES></TypeES>
  <TypePL></TypePL>
  <DefinitionNL></DefinitionNL>
  <DefinitionFR></DefinitionFR>
  <DefinitionDE></DefinitionDE>
  <DefinitionEN></DefinitionEN>
  <DefinitionIT></DefinitionIT>
  <DefinitionES></DefinitionES>
  <DefinitionPL></DefinitionPL>
 </Property>
</Properties>
```

3.4.3 XML structure description

Parameter	Description
Properties	A collection of properties.
Property	A single property.
Number	The number to identify the property.
TypeNL,FR,DE,EN,IT,ES,PL	A description of the type of property in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
DefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the property in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) , Spanish (ES) language and Polish (PL) language.

3.5 Countries.xml

3.5.1 General information

This file contains the ISO country codes and according descriptions in 6 languages. It also contains the longitude/longitude of each country.

3.5.2 XML structure

```
<Countries>
 <Country>
  <Code></Code>
  <DefinitionNL></DefinitionNL>
  <DefinitionFR></DefinitionFR>
  <DefinitionDE></DefinitionDE>
  <DefinitionEN></DefinitionEN>
  <DefinitionIT></DefinitionIT>
  <DefinitionES></DefinitionES>
  <DefinitionPL></DefinitionPL>
  <WGS84LongitudeUpperLeftCorner><WGS84LongitudeUpperLeftCorner>
  <WGS84LatitudeUpperLeftCorner><WGS84LatitudeUpperLeftCorner>
  < WGS84LongitudeLowerRightCorner ><WGS84LongitudeLowerRightCorner>
  < WGS84LatitudeLowerRightCorner><WGS84LatitudeLowerRightCorner>
 </Country>
</Countries>
```

3.5.3 XML structure description

Parameter	Description
Countries	The collection of all available countries.
Country	A country in the collection.
Code	The code to identify the country.
DefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the country in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
WGS84LongitudeUpperLeftCorner	The global upper left corner (Longitude) from the country
WGS84LatitudeUpperLeftCorner	The global upper left corner (Latitude) from the country
WGS84LongitudeLowerRightCorner	The global lower rightcorner (Longitude) from the country
WGS84LatitudeLowerRightCorner	The global lower right corner (Latitude) from the country

3.6 Regions.xml

3.6.1 General information
This file contains the definition of the regions in a country.

3.6.2 XML structure
```
<Regions>
 <Country>
  <CountryCode></CountryCode>
  <CountryDefinitionNL></CountryDefinitionNL>
  <CountryDefinitionFR></CountryDefinitionFR>
  <CountryDefinitionDE></CountryDefinitionDE>
  <CountryDefinitionEN></CountryDefinitionEN>
  <CountryDefinitionIT></CountryDefinitionIT>
  <CountryDefinitionES></CountryDefinitionES>
  <CountryDefinitionPL></CountryDefinitionPL>
  <RegionsInCountry>
   <Region>
    <RegionCode></RegionCode>
    <RegionDefinitionNL></RegionDefinitionNL>
    <RegionDefinitionFR></RegionDefinitionFR>
    <RegionDefinitionDE></RegionDefinitionDE>
    <RegionDefinitionEN></RegionDefinitionEN>
    <RegionDefinitionIT></RegionDefinitionIT>
    <RegionDefinitionES></RegionDefinitionES>
    <RegionDefinitionPL></RegionDefinitionPL>
   </Region>
  </RegionsInCountry>
 </Country>
</Regions>
```

3.6.3 XML structure description

Parameter	Description
Regions	A collection of regions.
Country	The country in which the regions occur.
CountryCode	A code to identify the country.
CountryDefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the country in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
RegionsInCountry	A collection of regions in the country.
Region	A single region.
RegionCode	A code to identify the region.
RegionDefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the region in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) languag, Spanish (ES) language and Polish (PL) language

3.7 Divisionfloors.xml

3.7.1 General information
This file contains the available floors in a house.

3.7.2 XML structure
```
<DivisionFloors>
 <DivisionFloor>
  <Number></Number>
  <DefinitionNL></DefinitionNL>
  <DefinitionFR></DefinitionFR>
  <DefinitionDE></DefinitionDE>
  <DefinitionEN></DefinitionEN>
  <DefinitionIT></DefinitionIT>
  <DefinitionES></DefinitionES>
  <DefinitionPL></DefinitionPL>
 <DivisionFloor>
<DivisionFloors>
```

3.7.3 XML structure description

Parameter	Description
DivisionFloors	The collection of floors in a house.
DivisionFloor	A single floor.
Number	The number to identify the single floor.
DefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the single floor in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.8 Divisionhouserooms.xml

3.8.1 General information
This file contains the definition of all rooms per house.

3.8.2 XML structure
```
<DivisionHouseRooms>
 <DivisionHouseRoom>
  <HouseCode></HouseCode>
  <ObjectNumber></ObjectNumber>
  <FloorNumber></FloorNumber>
  <RoomNumber></RoomNumber>
  <SequenceNumber></SequenceNumber>
  <Quantity></Quantity>
  <SentenceNumber></SentenceNumber>
  <Divisions>
   <Division>
    <DivisionNumber></DivisionNumber>
    <DivisionQuantity></DivisionQuantity>
    <DivisionDetails>
     <DivisionDetail>
```

```
      <DivisionDetailNumber></DivisionDetailNumber>
     </DivisionDetail>
    <DivisionDetails>
   </Division>
  </Divisions>
 <DivisionHouseRoom>
</DivisionHouseRooms>
```

3.8.3 XML structure description

Parameter	Description
DivisionHouseRooms	The collection of all house rooms.
DivisionHouseRoom	A single house room
HouseCode	The code to identify the house
ObjectNumber	The number of the object (you can find a definition in the divisionobjects.xml)
FloorNumber	The number of the floor (you can find a definition in the divisionfloors.xml)
RoomNumber	The number of the room (you can find a definition in the divisionrooms.xml)
SequenceNumber	The number to define the order of the object.
Quantity	The quantity of the objects.
SentenceNumber	The number of the sentence (you can find a definition in the divisionsentences.xml)
Divisions	A collection of the divisions.
Division	A single division
DivisionNumber	The number of the division
DivisionQuantity	The quantity of the division
DivisionDetails	A collection of details about a division
DivisionDetail	A single detail of a division
DivisionDetailNumber	The number of the detail

3.9 Divisionobjects.xml

3.9.1 General information

This file contains the description of objects from divisionhouserooms.

3.9.2 XML structure

```
<DivisionObjects>
 <DivisionObject>
  <Number></Number>
  <DefinitionNL></DefinitionNL>
  <DefinitionFR></DefinitionFR>
  <DefinitionDE></DefinitionDE>
  <DefinitionEN></DefinitionEN>
  <DefinitionIT></DefinitionIT>
  <DefinitionES></DefinitionES>
  <DefinitionPL></DefinitionPL>
```

```
    </DivisionObject>
<DivisionObjects>
```

3.9.3 XML structure description

Parameter	Description
DivisionObjects	A collection of objects.
DivisionObject	A single object.
Number	The number to identify an object.
DefinitionNL,FR,DE,EN,IT,ES,PL	The definition of the object in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.10 Divisionparts.xml

3.10.1 General information
This file contains all available parts in a room. For example the number of TV's.

3.10.2 XML structure

```
<DivisionParts>
  <DivisionPart>
   <Number></Number>
   <DefinitionNL></DefinitionNL>
   <DefinitionFR></DefinitionFR>
   <DefinitionDE></DefinitionDE>
   <DefinitionEN></DefinitionEN>
   <DefinitionIT></DefinitionIT>
   <DefinitionES></DefinitionES>
   <DefinitionPL></DefinitionPL>
   <DivisionPartDetails>
     <DivisionPartDetail>
      <DivisionPartDetailNumber></DivisionPartDetailNumber>
      <DivisionPartDetailDefinitionNL></DivisionPartDetailDefinitionNL>
      <DivisionPartDetailDefinitionFR></DivisionPartDetailDefinitionFR>
      <DivisionPartDetailDefinitionDE></DivisionPartDetailDefinitionDE>
      <DivisionPartDetailDefinitionEN></DivisionPartDetailDefinitionEN>
      <DivisionPartDetailDefinitionIT></DivisionPartDetailDefinitionIT>
      <DivisionPartDetailDefinitionES></DivisionPartDetailDefinitionES>
      <DivisionPartDetailDefinitionPL></DivisionPartDetailDefinitionPL>
     </DivisionPartDetail>
   </DivisionPartDetails>
  <DivisionPart>
<DivisionParts>
```

3.10.3 XML structure description

Parameter	Description
DivisionParts	A collection parts of a room.
DivisionPart	A single part of a room.
Number	The number to identify the part.
DefinitionNL,FR,DE,EN,IT,ES,PL	The definition of the part in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
DivisionPartDetails	A collection details of the part.
DivisionPartDetail	A single detail of the part.

DivisionPartDetailNumber	A number to identify the division part detail.
DivisionPartDetailDefinitionNL,FR,DE,EN,IT,ES,PL	The definition of the part detail in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.11 Divisionrooms.xml

3.11.1 General information

This file contains the description of the room types.

3.11.2 XML structure

```
<DivisionRooms>
  <DivisionRoom>
   <Number></Number>
   <DefinitionNL></DefinitionNL>
   <DefinitionFR></DefinitionFR>
   <DefinitionDE></DefinitionDE>
   <DefinitionEN></DefinitionEN>
   <DefinitionIT></DefinitionIT>
   <DefinitionES></DefinitionES>
   <DefinitionPL></DefinitionPL>
  <DivisionRoom>
<DivisionRooms>
```

3.11.3 XML structure description

Parameter	Description
DivisionRooms	A collection of possible room types in a house
DivisionRoom	A single room
Number	The number to identify the room
DefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the room in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.12 divisionsentences.xml

3.12.1 General information

This file contains the description text per room number.

3.12.2 XML structure

```
<DivisionSentences>
  <DivisionSentence>
   <Number></Number>
   <DefinitionNL></DefinitionNL>
   <DefinitionFR></DefinitionFR>
   <DefinitionDE></DefinitionDE>
   <DefinitionEN></DefinitionEN>
```

```
   <DefinitionIT></DefinitionIT>
   <DefinitionES></DefinitionES>
   <DefinitionPL></DefinitionPL>
  <DivisionSentence>
<DivisionSentences>
```

3.12.3 XML structure description

Parameter	Description
DivisionSentences	A collection of possible sentences to parts in a room.
DivisionSentence	A single sentence.
Number	The number to identify the single sentence.
DefinitionNL,FR,DE,EN,IT,ES,PL	A definition of the single sentence in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.13 Guestbooks.xml

3.13.1 General information

This file contains the guestbook entries per house code in the available languages.

3.13.2 XML structure

```
<GuestBooks>
  <GuestBookEntry>
   <HouseCode></HouseCode>
   <Language></Language>
   <Date></Date>
   <ClientTitle></ClientTitle>
   <ClientInitials>G.</ClientInitials>
   <ClientSurname>Van den Bossche</ClientSurname>
   <ClientCity>Mere</ClientCity>
   <ClientCountry>BE</ClientCountry>
   <ArrivalDate>2005-07-16</ArrivalDate>
   <DepartureDate>2005-07-23</DepartureDate>
   <Text></Text>
  </GuestBookEntry>
</GuestBooks>
```

3.13.3 XML structure description

Parameter	Description
GuestBooks	A collection of guestbook entry's.
GuestBookEntry	A single guestbook entry.
HouseCode	The house code to which the entry refers to.
Language	The of the guestbook entry.
Date	The date of the guestbook entry (yyyy-mm-dd).
ClientTitle	Client title
ClientInitials	Client initials
ClientSurname	Client surname
ClientCity	Client city
ClientCountry	Client country
ArrivalDate	Arrivaldate of stay
DepartureDate	Departuredate of stay
Text	The text of the guestbook entry.

3.14 Holidayparks.xml

3.14.1 General information
This file contains the description per holiday park.

3.14.2 XML structure
```
<HolidayParks>
 <HolidayPark>
   <Country></Country>
   <Code></Code>
   <Name></Name>
   <Plaats></Plaats>
   <WebsiteURL></WebsiteURL>
   <Language></Language>
   <NumberOfStars></NumberOfStars>
   <NumberOfHouses></NumberOfHouses>
   <SpecificDetailsNL></SpecificDetailsNL>
   <SpecificDetailsFR></SpecificDetailsFR>
   <SpecificDetailsDE></SpecificDetailsDE>
   <SpecificDetailsEN></SpecificDetailsEN>
   <SpecificDetailsIT></SpecificDetailsIT>
   <SpecificDetailsES></SpecificDetailsES>
   <SpecificDetailsPL></SpecificDetailsPL>
   <DescriptionNL></DescriptionNL>
   <DescriptionFR></DescriptionFR>
   <DescriptionDE></DescriptionDE>
   <DescriptionEN></DescriptionEN>
   <DescriptionIT></DescriptionIT>
   <DescriptionES></DescriptionES>
   <DescriptionPL></DescriptionPL>
   <ShortDescriptionNL></ShortDescriptionNL>
   <ShortDescriptionFR></ShortDescriptionFR>
   <ShortDescriptionDE></ShortDescriptionDE>
   <ShortDescriptionEN></ShortDescriptionEN>
   <ShortDescriptionIT></ShortDescriptionIT>
   <ShortDescriptionES></ShortDescriptionES>
   <ShortDescriptionPL></ShortDescriptionPL>
   <WGS84Longitude></WGS84Longitude>
   <WGS84Latitude></WGS84Latitude>
   <Facilities>
     <Facility></Facility>
   </Facilities>
 </HolidayPark>
</HolidayParks>
```

3.14.3 XML structure description

Parameter	Description
HolidayParks	A collection of holiday park's.
HolidayPark	A single holiday park.
Country	The country code where the holiday park is located.

Code	The code to identify the holiday park.
Name	The name of the holiday park.
Plaats	The city where the holiday park is located.
WebsiteURL	The URL to the website of the holiday park.
Language	The language that is being spoken on the holiday park.
NumberOfStars	The number of stars of the holiday park.
NumberOfHouses	The number of houses on the holiday park.
SpecificDetailsNL,FR,DE,EN,IT,ES,PL	Specific detail of the holiday park in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
DescriptionNL,FR,DE,EN,IT,ES,PL	A description of the holiday park in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
ShortDescriptionNL,FR,DE,EN,IT,ES,PL	A short description of the holiday park in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) lamguage, Spanish (ES) language and Polish (PL) language.
WGS84Langitude	WGS84 Longitude value
WGS84Latitude	WGS84 Latitude value
Facilities	A collection of facilities on the holiday park.
Facility	a number to identify the single facility on the holiday park (you can find a definition of the facility in the holidayparkfacilities.xml file).

3.15 Holidayparkfacilities.xml

3.15.1 General information
This file contains all facilities per holiday park.

3.15.2 XML structure

```
<HolidayParkFacilities>
  <HolidayParkFacilityType>
   <TypeNumber></TypeNumber>
   <TypeDescriptionNL></TypeDescriptionNL>
   <TypeDescriptionFR></TypeDescriptionFR>
   <TypeDescriptionDE></TypeDescriptionDE>
   <TypeDescriptionEN></TypeDescriptionEN>
   <TypeDescriptionIT></TypeDescriptionIT>
   <TypeDescriptionES></TypeDescriptionES>
   <TypeDescriptionPL></TypeDescriptionPL>
   <Facilities>
    <Facility>
     <Number></Number>
     <DescriptionNL></DescriptionNL>
     <DescriptionFR></DescriptionFR>
     <DescriptionDE></DescriptionDE>
     <DescriptionEN></DescriptionEN>
     <DescriptionIT></DescriptionIT>
     <DescriptionES></DescriptionES>
     <DescriptionPL></DescriptionPL>
    </Facility>
   </Facilities>
  </HolidayParkFacilityType>
</HolidayParkFacilities>
```

3.15.3 XML structure description

Parameter	Description
HolidayParkFacilities	A collection of facilities of a holiday park.
HolidayParkFacility	A single facility of a holiday park.
TypeNumber	The number to identify the type of facilities.
TypeDescriptionNL,FR,DE,EN,IT,ES,PL	A description of the type of facilities in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
Facilities	A collection of facilities.
Facility	A single facility.
Number	The number to identify the facility.
DescriptionNL,FR,DE,EN,IT,ES,PL	The description of the facility in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language

3.16 Skiareas.xml

3.16.1 General information

This file contains the information per ski area.

3.16.2 XML structure

```
<SkiAreas>
 <SkiArea>
  <Country></Country>
  <Region></Region>
  <Code></Code>
  <DefinitionNL></DefinitionNL>
  <DefinitionFR></DefinitionFR>
  <DefinitionDE></DefinitionDE>
  <DefinitionEN></DefinitionEN>
  <DefinitionIT></DefinitionIT>
  <DefinitionES></DefinitionES>
  <DefinitionPL></DefinitionPL>
  <DescriptionNL></DescriptionNL>
  <DescriptionFR></DescriptionFR>
  <DescriptionDE></DescriptionDE>
  <DescriptionEN></DescriptionEN>
  <DescriptionIT></DescriptionIT>
  <DescriptionES></DescriptionES>
  <DescriptionPL></DescriptionPL>
  <ChartURL></ChartURL>
  <Extra></Extra>
  <MinHeight></MinHeight>
  <MaxHeight></MaxHeight>
  <CabineLifts></CabineLifts>
  <TowLifts></TowLifts>
  <ChairLifts></ChairLifts>
  <CrossCountryTracks></CrossCountryTracks>
  <GreenSlopes></GreenSlopes>
  <BlueSlopes></BlueSlopes>
  <RedSlopes></RedSlopes>
  <BlackSlopes></BlackSlopes>
```

```
<SnowboardCross></SnowboardCross>
<SnowboardFunpark></SnowboardFunpark>
<SnowboardSnowpark></SnowboardSnowpark>
<SnowboardHalfpipe></SnowboardHalfpipe>
<WebsiteURL></WebsiteURL>
<SkiAreaProperties>
  <SkiAreaProperty></SkiAreaProperty>
</SkiAreaProperties>
 </SkiArea>
<SkiAreas>
```

3.16.3 XML structure description

Parameter	Description
SkiAreas	A collection of ski area's.
SkiArea	A single ski area.
Country	The country in which the ski area is located.
Region	The region of the country in which the ski area is located.
Code	The code to identify the ski area.
DefinitionNL,FR,DE,EN,IT,ES,PL	The name of the ski area.
DescriptionNL,FR,DE,EN,IT,ES,PL	A description of the ski area in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
ChartURL	A URL to the chart of the ski area.
Extra	??
MinHeight	Minimal height of the ski area.
MaxHeight	Maximal height of the ski area.
CabineLifts	Amount of available cabine lifts.
TowLifts	Amount of available tow lifts.
ChairLifts	Amount of available chair lifts.
CrossCountryTracks	Amount of available cross country tracks.
GreenSlopes	Amount of available green slopes.
BlueSlopes	Amount of available blue slopes.
RedSlopes	Amount of available red slopes.
BlackSlopes	Amount of available black slopes.
SnowboardCross	Amount of available snowboard crosses.
SnowboardFunpark	Amount of available snowboard fun parks.
SnowboardSnowpark	Amount of available snowboard snow parks.
SnowboardHalfpipe	Amount of available snowboard half pipes.
WebsiteURL	The URL to the website of the ski area.
SkiAreaProperties	A collection of ski area properties.
SkiAreaProperty	A number of the single ski area property (you can find a definition of the property in the skiareaproperties.xml file).

3.17 Skiareaproperties.xml

3.17.1 General information

This file contains the properties from the ski areas.

3.17.2 XML structure

```
<SkiAreaProperties>
 <SkiAreaProperty>
  <Number></Number>
  <DescriptionNL></DescriptionNL>
  <DescriptionFR></DescriptionFR>
  <DescriptionDE></DescriptionDE>
```

```
   <DescriptionEN></DescriptionEN>
   <DescriptionIT></DescriptionIT>
   <DescriptionES></DescriptionES>
   <DescriptionPL></DescriptionPL>
  </SkiAreaProperty>
</SkiAreaProperties>
```

3.17.3 XML structure description

Parameter	Description
SkiAreaProperties	A collection of ski area properties.
SkiAreaProperty	A single ski area property.
Number	The number to identify the ski area property.
DescriptionNL,FR,DE,EN,IT,ES,PL	A description of the ski area property in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.

3.18 Tis.xml

3.18.1 General information

This file contains the tourist information per country and region.

3.18.2 XML structure

```
<Regions>
 <Country>
  <CountryCode></CountryCode>
  <CountryTISGeneralNL></CountryTISGeneralNL>
  <CountryTISGeneralFR></CountryTISGeneralFR>
  <CountryTISGeneralDE></CountryTISGeneralDE>
  <CountryTISGeneralEN></CountryTISGeneralEN>
  <CountryTISGeneralIT></CountryTISGeneralIT>
  <CountryTISGeneralES></CountryTISGeneralES>
  <CountryTISGeneralPL></CountryTISGeneralPL>
  <CountryTISHolidaysNL></CountryTISHolidaysNL>
  <CountryTISHolidaysFR></CountryTISHolidaysFR>
  <CountryTISHolidaysDE></CountryTISHolidaysDE>
  <CountryTISHolidaysEN></CountryTISHolidaysEN>
  <CountryTISHolidaysIT></CountryTISHolidaysIT>
  <CountryTISHolidaysES></CountryTISHolidaysES>
  <CountryTISHolidaysPL></CountryTISHolidaysPL>
  <CountryTISOpeningHoursNL></CountryTISOpeningHoursNL>
  <CountryTISOpeningHoursFR></CountryTISOpeningHoursFR>
  <CountryTISOpeningHoursDE></CountryTISOpeningHoursDE>
  <CountryTISOpeningHoursEN></CountryTISOpeningHoursEN>
  <CountryTISOpeningHoursIT></CountryTISOpeningHoursIT>
  <CountryTISOpeningHoursES></CountryTISOpeningHoursES>
  <CountryTISOpeningHoursPL></CountryTISOpeningHoursPL>
  <CountryTISTemperatureNL></CountryTISTemperatureNL>
  <CountryTISTemperatureFR></CountryTISTemperatureFR>
  <CountryTISTemperatureDE></CountryTISTemperatureDE>
  <CountryTISTemperatureEN></CountryTISTemperatureEN>
  <CountryTISTemperatureIT></CountryTISTemperatureIT>
  <CountryTISTemperatureES></CountryTISTemperatureES>
```

```xml
<CountryTISTemperaturePL></CountryTISTemperaturePL>
<CountryTISHeaders>
 <CountryTISHead>
  <CountryTISHeadSerial></CountryTISHeadSerial>
  <CountryTISHeadLanguage></CountryTISHeadLanguage>
  <CountryTISHeadLinkText></CountryTISHeadLinkText>
  <CountryTISLogoURL></CountryTISLogoURL>
  <CountryTISSections>
   <CountryTISSection>
    <CountryTISSectionSerial></CountryTISSectionSerial>
    <CountryTISSectionLanguage></CountryTISSectionLanguage>
    <CountryTISSectionLinkText></CountryTISSectionLinkText>
    <CountryTISSectionDatas>
     <CountryTISData>
      <CountryTISDataSerial></CountryTISDataSerial>
      <CountryTISDataLanguage></CountryTISDataLanguage>
      <CountryTISDataLinkText></CountryTISDataLinkText>
      <CountryTISDataURL></CountryTISDataURL>
      <CountryTISDataDescription></CountryTISDataDescription>
      <CountryTISDataText></CountryTISDataText>
     </CountryTISData>
    </CountryTISSectionDatas>
   </CountryTISSection>
  </CountryTISSections>
 </CountryTISHead>
</CountryTISHeaders>
<RegionsInCountry>
 <Region>
  <RegionCode></RegionCode>
  <RegionTISGeneralNL></RegionTISGeneralNL>
  <RegionTISGeneralFR></RegionTISGeneralFR>
  <RegionTISGeneralDE></RegionTISGeneralDE>
  <RegionTISGeneralEN></RegionTISGeneralEN>
  <RegionTISGeneralIT></RegionTISGeneralIT>
  <RegionTISGeneralES></RegionTISGeneralES>
  <RegionTISGeneralPL></RegionTISGeneralPL>
  <RegionTISInterestNL></RegionTISInterestNL>
  <RegionTISInterestFR></RegionTISInterestFR>
  <RegionTISInterestDE></RegionTISInterestDE>
  <RegionTISInterestEN></RegionTISInterestEN>
  <RegionTISInterestIT></RegionTISInterestIT>
  <RegionTISInterestES></RegionTISInterestES>
  <RegionTISInterestPL></RegionTISInterestPL>
  <RegionTISHeaders>
   <RegionTISHead>
    <RegionTISHeadSerial></RegionTISHeadSerial>
    <RegionTISHeadLanguage></RegionTISHeadLanguage>
    <RegionTISHeadLinkText></RegionTISHeadLinkText>
    <RegionTISLogoURL></RegionTISLogoURL>
    <RegionTISSections>
     <RegionTISSection>
      <RegionTISSectionSerial></RegionTISSectionSerial>
      <RegionTISSectionLanguage></RegionTISSectionLanguage>
```

```
              <RegionTISSectionLinkText></RegionTISSectionLinkText>
              <RegionTISDatas>
                <RegionTISData>
                  <RegionTISDataSerial></RegionTISDataSerial>
                  <RegionTISDataLanguage></RegionTISDataLanguage>
                  <RegionTISDataLinkText></RegionTISDataLinkText>
                  <RegionTISDataURL></RegionTISDataURL>
                  <RegionTISDescription></RegionTISDescription>
                  <RegionTISDataText></RegionTISDataText>
                </RegionTISData>
              </RegionTISDatas>
            </RegionTISSection>
          </RegionTISSections>
        </RegionTISHead>
      </RegionTISHeaders>
    </Region>
  </RegionsInCountry>
 </Country>
</Regions>
```
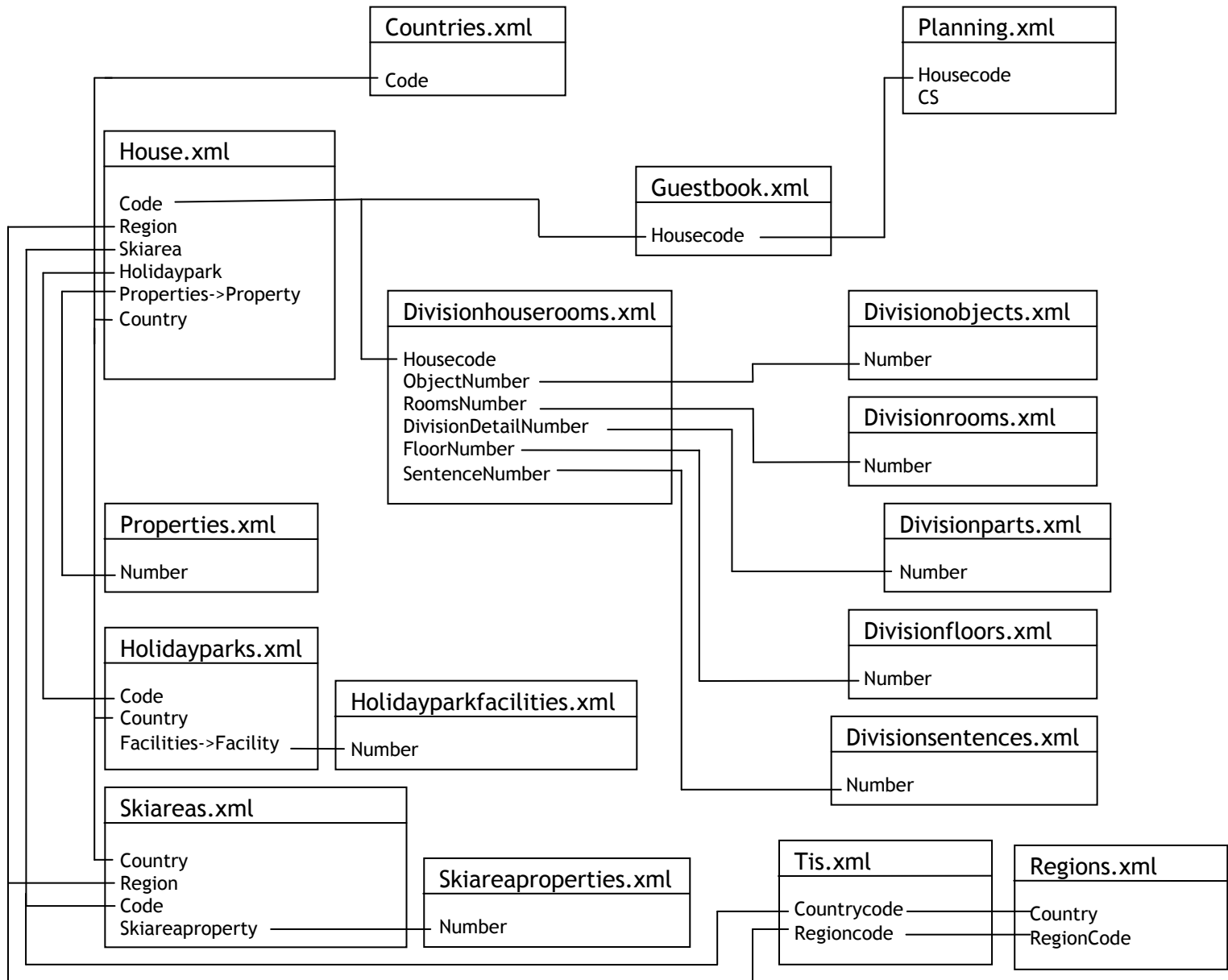
3.18.3 XML structure description

Parameter	Description
Regions	The collection of regions
Country	The country
CountryCode	The code of the country
CountryTISGeneralNL,FR,DE,EN,IT,ES,PL	General information of the country in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
CountryTISHolidaysNL,FR,DE,EN,IT,ES,PL	All holidays in a table in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
CountryTISOpeningHoursNL,FR,DE,EN,IT,ES,PL	All openings hours of shops in the country in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
CountryTISTemperatureNL,FR,DE,EN,IT,ES,PL	A table of temperatures of the country in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
CountryTISHeaders	A collection sections of information about the country.
CountryTISHead	A main section of the information.
CountryTISHeadSerial	The id of the main section of information.
CountryTISHeadLanguage	The language of the main section of information.
CountryTISHeadLinkText	The link text of the main section of information.
CountryTISLogoURL	The URL to the logo of the main section.
CountryTISSections	Al collection of subsections of the main section.
CountryTISSection	The subsection of the main section of information.
CountryTISSectionSerial	The id of the subsection of information.
CountryTISSectionLanguage	The language of the subsection of information.
CountryTISSectionLinkText	The link text of the subsection of information.
CountryTISSectionDatas	A collection of data in the subsection
CountryTISData	A piece of data of the subsection of information.
CountryTISDataSerial	The id of the data.

CountryTISDataLanguage	The language of the data.
CountryTISDataLinkText	The link text of the data.
CountryTISDataURL	The URL of the data.
CountryTISDataDescription	A description of the data.
CountryTISDataText	A large description of the data.
RegionsInCountry	The regions in the country.
Region	A region of the country.
RegionCode	The code of the region.
RegionTISGeneralNL,FR,DE,EN,IT,ES,PL	A general description of the region in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
RegionTISInterestNL,FR,DE,EN,IT,ES,PL	A list of interesting things to do in the region in the Dutch(NL) language, French (FR) language, German (DE) language, English (EN) language, Italian (IT) language, Spanish (ES) language and Polish (PL) language.
RegionTISHeaders	A collection sections of information about the region.
RegionTISHead	A main section of the information about the region.
RegionTISHeadSerial	The id of the main section of information about the region.
RegionTISHeadLanguage	The language of the main section of information about the region.
RegionTISHeadLinkText	The link text of the main section of information about the region.
RegionTISLogoURL	The URL to the logo of the main section of the region.
RegionTISSections	Al collection of subsections of the main section of information about the region.
RegionTISSection	The subsection of the main section of information about the region.
RegionTISSectionSerial	The id of the subsection of information about the region.
RegionTISSectionLanguage	The language of the subsection of information about the region.
RegionTISSectionLinkText	The link text of the subsection of information about the region.
RegionTISDatas	A collection of data in the subsection of information about the region.
RegionTISData	A piece of data of the subsection of information about the region.
RegionTISDataSerial	The id of the data of the subsection of information about the region.
RegionTISDataLanguage	The language of the data of the subsection of information about the region.
RegionTISDataLinkText	The link text of the data of the subsection of information about the region.
RegionTISDataURL	The URL of the data of the subsection of information about the region.
RegionTISDescription	A description of the data.
RegionTISDataText	A large description of the data.

3.19 Schematic overview XML files

4. Categories

4.1 Categories

Euro Relais has a number of categories in which houses are grouped. As a webpartner, you are free to determine them according to our criteria.

4.2 Determining categories

The following categories can be determined by partners using the Euro Relais xml feed:

#	Categorie	Description	Files
1	With swimming pool	Minimum of 3 stars Division: 400	House.xml Divisions.xml
2	Nearby water	Distance to 'lake' <= 1	House.xml
3	On an island	Property 350	House.xml Properties.xml
4	In the countryside	Property 330 or 360 or 370	House.xml Properties.xml
5	Hillside summer chalets	Property 60 or 370	House.xml Properties.xml
6	City breaks	Property 380 Property 90 or 100	House.xml Properties.xml
7	Winter sport holiday	Value in field <SkiArea>	House.xml
9	Simple and charming	Maximum of 2 stars	House.xml Properties.xml
10	Mansions and castles	Property 20 or 40	House.xml Properties.xml
11	Group holiday	Value in field <FromNumberPersons> >=10	House.xml
12	Exclusive	Minimum of 4 stars	House.xml Properties.xml
14	Out of the ordinary	Property 90	House.xml Properties.xml
15	Family holiday parks	Value in field <HolidayPark>	House.xml
16	At the seaside	Distance to 'Sea' <= 5	House.xml
17	Week-end	Minimum of one free weekend period in planning.xml	House.xml Planning.xml
18	On a boat	Property 90	House.xml Properties.xml
19	Southern France	Country fr and regions: dord, arde, coa, mpy, lang,mpt, cors	House.xml Countries.xml Regions.xml
21	Southern Europe	Countries: es, it, hr, tr, fr *Fr only regions:* dord, arde, coa, mpy, lang,mpt, cors	House.xml Countries.xml Regions.xml
101	The Ardennes	Country be and regions: hain, luik, luxm, name	House.xml Countries.xml Regions.xml

5. Picture server

5.1 General information

Euro Relais uses a picture server that contains all pictures of the available accommodations. We use our own picture server to guarantee that the pictures are updated when an accommodation changes. Another advantage is that you can just link to the pictures instead of downloading them all.

5.2 Location of the picture server

When a picture is available for an accommodation there will be one or more tags in the XML file that would look something like this:

<u>The picture:</u>

<Pictures>
  <Picture> www.houseimages.net/images/houses/FR/FR-59149-01/FR-59149-01-b-b1-220.jpg*</Picture>*
</Pictures>

Note1: You can use the "http://" or the "https://" (secure) prefix with this link.
Note2: The last number in the picture name is the height of the picture. By replacing 220 with 170, 90, 84, 68 or 40 a smaller version of this picture is shown. The width of the picture may vary.

Explanation of letters used in photo name:

z=summerphoto
w=winterphoto
b=both summer and winter photo present

e=exterior
w=livingroom
d=diningroom
k=kitchen
s=bedroom
b=bathroom
t=patio/tuin
z=pool
f=facilities
a=otherwise
o=surroundings
(followed by sequencenumber, 1-2-3 etc)

6. Making a booking

6.1 Introduction

Our XML solution does not provide a function to book with only the use of XML files. We do offer the use of our booking engine within your own site. With the use of our booking engine you are assured of a correct handling of a booking. This includes the registration of the bookings on your account.

If you want to create your own booking screen we suggest you to become an XML-RPC partner. Contact your E-commerce manager for more information.

6.2 Procedure for booking

In the planning xml file there is a CS (crypted string) code that is unique per rental period of a house. With this string you can link to our booking engine and include your partner (Pt) code, layout (Lo) code. The booking engine will be showed in the colours you defined in our web partner interface. The advantage of this interface is that you can alter the style sheet of the booking engine at any time and you don't have to contact us asking to change them for you.

When you call our booking engine with a correct CS code the user will be directed to an online booking form. Also the exceptions such as an option booking or incorrect/unavailable CS code will be handled by the booking engine. The user will be guided through three booking steps and if all information is filled in correct the booking or option booking will be made.

For more information about our search- and bookengine, such as available parameters, we refer to chapter three of the Search Engine Manual that is available within our partner program.

6.3 Lastminutes

A house is a lastminute when the following criteria are met:

1. RentPrice is lower than RentPriceExclDiscount
2. The arrival date is maximum 6 weeks (42 days) in advance
3. The arrival date is not today
4. A house is not bookable on request (BookingOnRequest = 'no')

With above criteria you can create your own lastminute collection if you like to display them.

If a booking is within 2 weeks before the arrival date, online booking is not available. An option will be placed which has to be confirmed by telephone. The customer will be informed what to do if you use our booking screen.