

OrderRetrieve 18.1

Web Services Implementation Guide

New Distribution Capability

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1 Interface Overview

1.1 Description

The OrderRetrieveRQ/OrderViewRS retrieves a specified order that matches one or more search criteria.

1.2 Sequence Diagram

1.3 Prerequisites

- The AirShopping transaction has been successfully run and at least one valid offer has been stored
- The FlightPrice transaction has been successfully run to refine the offer
- The OrderCreate transaction has been successfully run and has returned an order ID (and booking reference).

2 Building a Query: OrderRetrieveRQ

2.1 Functional Description

2.2 Implementation

This section describes the implementation of the input message based on the **NDC schema version 18.1**.

2.2.1 Point of sale

The point of sale structure describe the country code as well as the device used to perform the booking / payment.

Point of sale Designation	Repetition	Status	Location	Comments
Country Code	1	M	OrderCreateRQ/PointOfSale/Country/CountryCode	Country code from where the message is sent

```
<OrderCreateRQ>
  <PointOfSale>
    <Country>
      <CountryCode>FR</CountryCode>
    </Country>
  </PointOfSale>
</OrderCreateRQ>
```

2.2.2 Party

NDC Message/ Transaction Party(s) information.

2.2.2.1 Participant

Participant section is used to identify the partner. Either SystemID or AggregatorIS should be sent.

Participant Designation	Repetition	Status	Location	Comments
Enabled System ID	1	O	Party/Participant/EnabledSystem/SystemID	System ID of the partner, when not an aggregator.
Aggregator ID	1	O	Party/Participant/Aggregator/AggregatorID	Aggregator ID.

2.2.2.2 Recipient

Recipient section contains the airline targetted by the partner.

Recipient Designation	Repetition	Status	Location	Comments
Airline targetted	1	O	Party/Recipient/ORR/AirlineDesigCode	2-letters airline code

2.2.2.3 Sender

Sender Designation	Repetition	Status	Location	Comments
IATA number	1	O	Party/Sender/TravelAgency/IATA_Number	8-digit IATA number. Used for revenue attribution. Ex: 12345678
AgencyID	1	M	Party/Sender/TravelAgency/AgencyID	9-character Travel Agency ID. Ex: AAAYY1234.

Example:

```
<Party>
  <Sender>
    <TravelAgency>
      <AgencyID>NCE6X0100</AgencyID>
      <IATA_Number>12346578</IATA_Number>
    </TravelAgency>
  </Sender>
</Party>
```

2.2.3 Request

This element contains the filters to be used for the order retrieve query.

In the current release, it's possible to retrieve an order using its orderID together with the reference airline ID. Any other optional element accepted by the XSD will be ignored by the process.

Filters Designation	Repetition	Status	Location	Comments
Request Filters	1	M	/Request/OrderFilterCriteria	
Order ID	1	M	OrderFilterCriteria/Order/OrderID	Can be used as search criteria.
Owner Code	1	M	OrderFilterCriteria/Order/OwnerCode	Owner of the order. This field is mandatory in the xsd but not read.
Surname	1	0	/Request/PassengerFilterCriteria/Individual/Surname	Optional passenger surname. Checked against the order passengers if the feature is activated. A PaxID is required in this case by the xsd, but is not used in the process.

Example using OrderID:

```
<Request>
  <OrderFilterCriteria>
    <Order>
      <OrderID>6X_5NMERE</OrderID>
      <OwnerCode>6X</OwnerCode>
    </Order>
  </OrderFilterCriteria>
</Request>
```

Example using OrderID and Passenger lastname:

```
<Request>
  <OrderFilterCriteria>
```

```

      <Order>
        <OrderID>6X_5NMERE</OrderID>
        <OwnerCode>6X</OwnerCode>
      </Order>
      <PassengerFilterCriteria>
        <PaxID>PAX1</PaxID>
        <Individual>
          <Surname>Dessee</Surname>
        </Individual>
      </PassengerFilterCriteria>
    </OrderFilterCriteria>
  </Request>

```

Note: Order References given in the examples above is for example purposes only.

3 Receiving a Reply: OrderViewRS

An OrderViewRS message is sent in response to the OrderRetrieveRQ.

3.1 Success

In case of success, the content of the order is returned. It contains one or several order items.

3.1.1 Order

OrderDesignation	Repetition	Status	Location	Comments
Order	1	M	OrderViewRS/Response/Order	Structure for the order
OrderID	1	M	/Order/OrderID	Id of the order
OwnerCode	1	M	/Order/OwnerCode	Order's owner
PaymentTimeLimitDateTime	0..1	0	/Order/PaymentTimeLimitDateTime	Time limit before order cancellation. Only returned if the order is not confirmed.
BookingID	1	M	/Order/BookingRef/BookingID	Associated record locator
AirlineDesigCode	1	M	/Order/BookingRef/BookingEntity/Carrier/AirlineDesigCode	Record locator's associated airline
TypeCode	1	O	/Order/BookingRef/TypeCode	Type of booking reference. Value is THIRD_PARTY_REFERENCE for third party record. Otherwise this tag is not returned.

TotalAmount 1 M /Order/TotalPrice/TotalAmount

Total amount for the order. Currency is included in the attribute "CurCode"

```
<Order>
  <OrderID>6X_U25BQK</OrderID>
  <OwnerCode>6X</OwnerCode>
  <BookingRef>
    <BookingID>U25BQK</BookingID>
    <BookingEntity>
      <Carrier>
        <AirlineDesigCode>6X</AirlineDesigCode>
      </Carrier>
    </BookingEntity>
  </BookingRef>
  ...
  <TotalAmount CurCode="EUR">757.88</TotalAmount>
</Order>
```

Example with time limit:

```
<Order>
  <OrderID>6X_U25BQK</OrderID>
  <OwnerCode>6X</OwnerCode>
  <PaymentTimeLimitDateTime>2018-08-
17T17:56:00.000+02:00</ns2:PaymentTimeLimitDateTime>
  <BookingRef>
    <BookingID>U25BQK</BookingID>
    <BookingEntity>
      <Carrier>
        <AirlineDesigCode>6X</AirlineDesigCode>
      </Carrier>
    </BookingEntity>
  </BookingRef>
  ...
  <TotalAmount CurCode="EUR">757.88</TotalAmount>
</Order>
```

Example with third party reference:

```
<Order>
  <OrderID>6X_U25BQK</OrderID>
  <OwnerCode>6X</OwnerCode>
  <PaymentTimeLimitDateTime>2018-08-
17T17:56:00.000+02:00</ns2:PaymentTimeLimitDateTime>
  <BookingRef>
    <BookingID>U25BQK</BookingID>
    <BookingEntity>
      <Carrier>
        <AirlineDesigCode>6X</AirlineDesigCode>
      </Carrier>
    </BookingEntity>
  </BookingRef>
  <BookingRef>
    <BookingID>GYGVEX</BookingID>
    <TypeCode>THIRD_PARTY_REFERENCE</TypeCode>
    <BookingEntity>
```

```

    <Carrier>
      <AirlineDesigCode>7X</AirlineDesigCode>
    </Carrier>
  </BookingEntity>
</BookingRef>
...
<TotalAmount CurCode="EUR">757.88</TotalAmount>
</Order>

```

3.1.1.1 Order Items

An order item correspond to the granularity of a changeable item in the order. It can contain flights, one or several services or seats.

Order Item Designation	Repetition	Status	Location	Comments
OrderItem	1..n	M	/Order/OrderItem	Structure for the order item
OrderItemID	1	M	/OrderItem/OrderItemID	Order item ID
OwnerCode	1	M	/OrderItem/OwnerCode	Order item owner code
TotalAmount	1	M	/OrderItem/Price/TotalAmount	Total amount for the orderItem. Currency is included in the attribute "CurCode"
Service	1..n	M	/OrderItem/Service	Service Structure
ServiceID	1	M	/OrderItem/Service/ServiceID	Service ID
StatusCode	0..1	O	/OrderItem/Service/StatusCode	Status code of the segment / SSR
PaxRefID	1	M	/OrderItem/Service/PaxRefID	Reference to a passenger in the

				message
ServiceRefID	0..1	O	/OrderItem/Service/ServiceRefID	Reference to a another service in the message. Used to associate an ancillary service or seat service to a passenger / segment service.
ServiceAssociations	1	M	/OrderItem/Service/ServiceAssociations	Service associations. Can be a segment, a service or a seat
Fare Detail	1	M	/OrderItem/FareDetail	Fare Detail per Pax.
Fare Detail Pax Ref	1	M	/OrderItem/FareDetail/PassengerRefs	Passenger reference for a given Fare Detail.
Fare Detail Total Amount	1	M	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrency Price/Total	Fare Detail total amount. Currency is included in the attribute "Code".
Fare Detail Base Amount	1	M	/OrderItem/FareDetail/Price/BaseAmount	Fare Detail base amount. Currency is included in the attribute

				"Code".
Taxes				
Fare Detail Taxes Amount	1	O	/OrderItem/FareDetail/Price/Taxes/Total	Fare Detail taxes amount. Currency is included in the attribute "Code".
Fare Detail Breakdown Tax Amount	1	O	/OrderItem/FareDetail/Price/Taxes/Breakdown/Tax/Amount	Fare Detail breakdown tax amount. Currency is included in the attribute "Code".
Fare Detail Breakdown Tax country	1	O	/OrderItem/FareDetail/Price/Taxes/Breakdown/Tax/Nation	Fare Detail breakdown tax country.
Fare Detail Breakdown Tax Code	1	O	/OrderItem/FareDetail/Price/Taxes/Breakdown/Tax/TaxCode	Fare Detail breakdown tax code.
Segments				
PaxSegmentRefID	1	O	/OrderItem/Service/ServiceAssociations/PaxSegmentRefID	Service's segment association reference. If this field is filled, then the service is a flight.
Ancillary services				
ServiceDefinitionRef	1	O	/OrderItem/Service/ServiceAssociations/ServiceDefinitionRef	If the association is a service,

				this structure is filled.
ServiceDefinition RefID	1	M	/OrderItem/Service/ServiceAssociations/ServiceDefinitionRef/ServiceDefinitionRefID	Reference to a service description in the message.
PaxSegmentRefID	1	M	/OrderItem/Service/ServiceAssociations/ServiceDefinitionRef/PaxSegmentRefID	Service's segment association reference
Seats				
SelectedSeat	1	O	/OrderItem/Service/ServiceAssociations/SelectedSeat	If the association is a seat, this structure is filled.
DatedOperatingLegRefID	1	M	/OrderItem/Service/ServiceAssociations/SelectedSeat/DatedOperatingLegRefID	Seat's segment association reference
RowNumber	1	M	/OrderItem/Service/ServiceAssociations/SelectedSeat/Seat/RowNumber	Seat's row number
ColumnID	1	M	/OrderItem/Service/ServiceAssociations/SelectedSeat/Seat/ColumnID	Seat's column
SeatProfileRefID	1	M	/OrderItem/Service/ServiceAssociations/SelectedSeat/Seat/SeatProfileRefID	Reference to a seat profile in the message (containing the characteristics).

OB FeesDesignation	Repetition	Status	Location	Comments
---------------------------	-------------------	---------------	-----------------	-----------------

Fees	1	O	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees	Fees applied.
Total Fees	1	M	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Total	Total fees paid
Total Fees Currency	1	M	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Total/@Code	Currency of the fees
Fee breakdown	1..N	O	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Breakdown/Fee	Breakdown of the fees.
Fee amount	1	0	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Breakdown/Fee/Amount	Amount of a given fee
Fee designator	1	0	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Breakdown/Fee/Designator	Designator of a given fee
Fee description	1	0	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Breakdown/Fee/Description	Description of a given fee
Fee nature	1	0	/OrderItem/FareDetail/Price/TotalAmount/DetailCurrencyPrice/Fees/Breakdown/Fee/Nature	Nature of a given fee

Fare component Designation	Repetition	Status	Location	Comments
Fare Component	1..N	O	/OrderItem/FareDetail/FareComponent	Fare Component details (one per segment)

Fare Basis	1	O	/OrderItem/FareDetail/FareComponent/FareBasis/FareBasis/FareBasisCode/Code	Fare basis corresponding to the fare component.
Cabin Type Code	1	M	/OrderItem/FareDetail/FareComponent/FareBasis/CabinType/CabinTypeCode	Cabin type. Always UNKNOWN in OrderViewerRS.
Cabin Type Name	1	M	/OrderItem/FareDetail/FareComponent/FareBasis/CabinType/CabinTypeName	Cabin name. Always UNKNOWN in OrderViewerRS.
Fare rules	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty	Fare rules applying (only Exchange and Refund rules)
Cancel Fee Indicator	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/@CancelFeeInd	Indicates whether cancel fees apply
Change Fee Indicator	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/@ChangeFeeInd	Indicates whether change fees apply
Fares rules for a given type	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/Details/Detail	Fare rules for a given type of fares
Type of fare	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/Details/Detail	Type of fare

			s/Detail/Type	concerned (Change or Cancel)
Amount of a given rule	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/Details/Detail/Amounts/Amount/CurrencyAmountValue	Amount of a given rule
Code of a given rule	1	M	/OrderItem/FareDetail/FareComponent/FareRules/Penalty/Details/Detail/Amounts/Amount/AmountApplication	Code of a given rule
Segment references	1..N	M	/OrderItem/FareDetail/FareComponent/SegmentRefs	Segments corresponding to the fare component.

Example 1: OrderItem with one flight

```

<OrderItem>
  <OrderItemID>6X_U25BQK_AIR-1</OrderItemID>
  <OwnerCode>6X</OwnerCode>
  <Price>
    <TotalAmount CurCode="EUR">697.88</TotalAmount>
  </Price>
  <Service>
    <ServiceID>SEG1_PAX2</ServiceID>
    <PaxRefID>PAX2</PaxRefID>
    <ServiceAssociations>
      <PaxSegmentRefID>SEG1</PaxSegmentRefID>
    </ServiceAssociations>
  </Service>
</OrderItem>

```

To be replaced by:

```

<OrderItem>
  <OrderItemID>6X_U25BQK_AIR-1</OrderItemID>
  <OwnerCode>6X</OwnerCode>
  <Price>
    <TotalAmount CurCode="EUR">697.88</TotalAmount>
  </Price>
  <FareDetail>
    <PassengerRefs>PAX2</PassengerRefs>
    <Price>
      <TotalAmount>
        <DetailCurrencyPrice>
          <Total Code="EUR">697.88</Total>

```

```

        </DetailCurrencyPrice>
    </TotalAmount>
    <BaseAmount Code="EUR">637.18</BaseAmount>
    <Taxes>
        <Total Code="EUR">61.70</Total>
        <Breakdown>
            <Tax>
                <Amount Code="EUR">10.80</Amount>
                <Nation>L7</Nation>
                <TaxCode>DE</TaxCode>
            </Tax>
            <Tax>
                <Amount Code="EUR">6.10</Amount>
                <Nation>OP</Nation>
                <TaxCode>AE</TaxCode>
            </Tax>
            <Tax>
                <Amount Code="EUR">32.90</Amount>
                <Nation>SG</Nation>
                <TaxCode>AD</TaxCode>
            </Tax>
            <Tax>
                <Amount Code="EUR">11.50</Amount>
                <Nation>MY</Nation>
                <TaxCode>AE</TaxCode>
            </Tax>
            <Tax>
                <Amount Code="EUR">0.40</Amount>
                <TaxCode>H8</TaxCode>
            </Tax>
        </Breakdown>
    </Taxes>
</Price>
<FareComponent>
    <FareBasis>
        <FareBasisCode>
            <Code>K95SGRT</Code>
        </FareBasisCode>
        <CabinType>
            <CabinTypeCode>W</CabinTypeCode>
            <CabinTypeName>Economy Standard</CabinTypeName>
        </CabinType>
    </FareBasis>
    <FareRules>
        <Penalty CancelFeeInd="true" ChangeFeeInd="true">
            <Details>
                <Detail>
                    <Type>Change</Type>
                    <Amounts>
                        <Amount>
                            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            <AmountApplication>BDM</AmountApplication>
                        </Amount>
                    </Amount>
                    <Amount>
                            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            <AmountApplication>BDX</AmountApplication>
                        </Amount>
                    </Amount>
                    <Amount>
                            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            <AmountApplication>ADM</AmountApplication>
                        </Amount>
                    </Amount>
                </Detail>
            </Details>
        </Penalty CancelFeeInd="true" ChangeFeeInd="true">
    </FareRules>
</FareComponent>
</Price>
</Taxes>
</TotalAmount>
</DetailCurrencyPrice>

```

```

</Amount>
<Amount>
  <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
  <AmountApplication>ADX</AmountApplication>
    </Amount>
  </Amounts>
</Detail>
<Detail>
  <Type>Cancel</Type>
  <Amounts>
    <Amount>
      <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
    <AmountApplication>BDM</AmountApplication>
      </Amount>
    <Amount>
      <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
    <AmountApplication>BDX</AmountApplication>
      </Amount>
    <Amount>
      <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
    <AmountApplication>ADM</AmountApplication>
      </Amount>
    <Amount>
      <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
    <AmountApplication>ADX</AmountApplication>
      </Amount>
    </Amounts>
  </Detail>
</Details>
</Penalty>
</FareRules>
  <SegmentRef>SEG1</SegmentRef>
</FareComponent>
</FareDetail>
<Service>
  <ServiceID>SEG1_PAX2</ServiceID>
  <PaxRefID>PAX2</PaxRefID>
  <ServiceAssociations>
    <PaxSegmentRefID>SEG1</PaxSegmentRefID>
  </ServiceAssociations>
</Service>
</OrderItem>

```

Example 2: OrderItem with several flights

```

<OrderItem>
  <OrderItemID>6X_U25BQK_AIR-1-2</OrderItemID>
  <OwnerCode>6X</OwnerCode>
  <Price>
    <TotalAmount CurCode="EUR">697.88</TotalAmount>
  </Price>
  <Service>
    <ServiceID>SEG1_PAX2</ServiceID>

```

```

    <PaxRefID>PAX2</PaxRefID>
    <ServiceAssociations>
      <PaxSegmentRefID>SEG1</PaxSegmentRefID>
    </ServiceAssociations>
  </Service>
  <Service>
    <ServiceID>SEG2_PAX2</ServiceID>
    <PaxRefID>PAX2</PaxRefID>
    <ServiceAssociations>
      <PaxSegmentRefID>SEG2</PaxSegmentRefID>
    </ServiceAssociations>
  </Service>
</OrderItem>

```

To be replaced by:

```

<OrderItem>
  <OrderItemID>6X_U25BQK_AIR-1</OrderItemID>
  <OwnerCode>6X</OwnerCode>
  <Price>
    <TotalAmount CurCode="EUR">697.88</TotalAmount>
  </Price>
  <FareDetail>
    <PassengerRefs>PAX2</PassengerRefs>
    <Price>
      <TotalAmount>
        <DetailCurrencyPrice>
          <Total Code="EUR">697.88</Total>
        </DetailCurrencyPrice>
      </TotalAmount>
      <BaseAmount Code="EUR">637.18</BaseAmount>
      <Taxes>
        <Total Code="EUR">61.70</Total>
        <Breakdown>
          <Tax>
            <Amount Code="EUR">10.80</Amount>
            <Nation>L7</Nation>
            <TaxCode>DE</TaxCode>
          </Tax>
          <Tax>
            <Amount Code="EUR">6.10</Amount>
            <Nation>OP</Nation>
            <TaxCode>AE</TaxCode>
          </Tax>
          <Tax>
            <Amount Code="EUR">32.90</Amount>
            <Nation>SG</Nation>
            <TaxCode>AD</TaxCode>
          </Tax>
          <Tax>
            <Amount Code="EUR">11.50</Amount>
            <Nation>MY</Nation>
            <TaxCode>AE</TaxCode>
          </Tax>
          <Tax>
            <Amount Code="EUR">0.40</Amount>
            <TaxCode>H8</TaxCode>
          </Tax>
        </Breakdown>
      </Taxes>
    </Price>
    <FareComponent>
      <FareBasis>

```

```

        <FareBasisCode>
            <Code>K95SGRT</Code>
        </FareBasisCode>
        <CabinType>
            <CabinTypeCode>W</CabinTypeCode>
            <CabinTypeName>Economy Standard</CabinTypeName>
        </CabinType>
    </FareBasis>
    <FareRules>
        <Penalty CancelFeeInd="true" ChangeFeeInd="true">
            <Details>
                <Detail>
                    <Type>Change</Type>
                    <Amounts>
                        <Amount>
                            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            </Amount>
                        </Amount>
                        <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            </Amount>
                    </Amounts>
                </Detail>
                <Detail>
                    <Type>Cancel</Type>
                    <Amounts>
                        <Amount>
                            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            </Amount>
                        </Amount>
                        <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
                            </Amount>
                    </Amounts>
                </Detail>
            </Details>
        </Penalty>
    </FareRules>

```

```

</Amount>
</Amounts>
</Detail>
</Details>
</Penalty>
</FareRules>
<SegmentRef>SEG1</SegmentRef>
</FareComponent>
<FareComponent>
  <FareBasis>
    <FareBasisCode>
      <Code>K95SGRT</Code>
    </FareBasisCode>
    <CabinType>
      <CabinTypeCode>W</CabinTypeCode>
      <CabinTypeName>Economy Standard</CabinTypeName>
    </CabinType>
  </FareBasis>
  <FareRules>
    <Penalty CancelFeeInd="true" ChangeFeeInd="true">
      <Details>
        <Detail>
          <Type>Change</Type>
          <Amounts>
            <Amount>
              <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
            </Amount>
            <AmountApplication>BDM</AmountApplication>
          </Amount>
          <Amount>
            <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
          </Amount>
          <AmountApplication>BDX</AmountApplication>
        </Amount>
        <Amount>
          <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
        </Amount>
        <AmountApplication>ADM</AmountApplication>
      </Amount>
      <Amount>
        <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
      </Amount>
      <AmountApplication>ADX</AmountApplication>
    </Amount>
  </Amounts>
</Detail>
<Detail>
  <Type>Cancel</Type>
  <Amounts>
    <Amount>
      <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
    </Amount>
    <AmountApplication>BDM</AmountApplication>
  </Amount>
  <Amount>
    <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>
  </Amount>
  <AmountApplication>BDX</AmountApplication>
</Amount>
<Amount>

```

```

                                                                 <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>

    <AmountApplication>ADM</AmountApplication>
                                                                 </Amount>
                                                                 <Amount>
                                                                 <CurrencyAmountValue
Code="EUR">25.00</CurrencyAmountValue>

    <AmountApplication>ADX</AmountApplication>
                                                                 </Amount>
                                                                 </Amounts>
                                                                 </Detail>
                                                                 </Details>
                                                                 </Penalty>
                                                                 </FareRules>
                                                                 <SegmentRef>SEG2</SegmentRef>
                                                                 </FareComponent>
</FareDetail>
<Service>
  <ServiceID>SEG1_PAX2</ServiceID>
  <PaxRefID>PAX2</PaxRefID>
  <ServiceAssociations>
    <PaxSegmentRefID>SEG1</PaxSegmentRefID>
  </ServiceAssociations>
</Service>
<Service>
  <ServiceID>SEG2_PAX2</ServiceID>
  <PaxRefID>PAX2</PaxRefID>
  <ServiceAssociations>
    <PaxSegmentRefID>SEG2</PaxSegmentRefID>
  </ServiceAssociations>
</Service>
</OrderItem>

```

Example 3: OrderItem with a seat

```

<OrderItem>
  <OrderItemID>6X_UOTUF6_FSSR32</OrderItemID>
  <Price>
    <TotalAmount>0</TotalAmount>
  </Price>
  <Service>
    <ServiceID>SEAT32</ServiceID>
    <PaxRefID>PAX2</PaxRefID>
    <ServiceRefID>SEG1_PAX2</ServiceRefID>
    <ServiceAssociations>
      <SelectedSeat>
        <DatedOperatingLegRefID>SEG1</DatedOperatingLegRefID>
        <Seat>
          <RowNumber>14</RowNumber>
          <ColumnID>D</ColumnID>
          <SeatProfileRefID>RQST_1</SeatProfileRefID>
        </Seat>
      </SelectedSeat>
    </ServiceAssociations>
  </Service>
</OrderItem>

```

Example 4: OrderItem with several services (changeable as a single item)

```

<OrderItem>
  <OrderItemID>6X_U25BQK_SRV9</OrderItemID>
  <Price>
    <TotalAmount CurCode="EUR">60.00</TotalAmount>
  </Price>
  <Service>
    <ServiceID>SSR5</ServiceID>
    <PaxRefID>PAX2</PaxRefID>
    <ServiceRefID>SEG1_PAX2</ServiceRefID>
    <ServiceAssociations>
      <ServiceDefinitionRef>
        <ServiceDefinitionRefID>PDBG_1</ServiceDefinitionRefID>
        <PaxSegmentRefID>SEG1</PaxSegmentRefID>
      </ServiceDefinitionRef>
    </ServiceAssociations>
  </Service>
  <Service>
    <ServiceID>SSR6</ServiceID>
    <PaxRefID>PAX2</PaxRefID>
    <ServiceRefID>SEG2_PAX2</ServiceRefID>
    <ServiceAssociations>
      <ServiceDefinitionRef>
        <ServiceDefinitionRefID>PDBG_1</ServiceDefinitionRefID>
        <PaxSegmentRefID>SEG2</PaxSegmentRefID>
      </ServiceDefinitionRef>
    </ServiceAssociations>
  </Service>
</OrderItem>

```

Example 5: OrderItem with pack of services containing a seat

```

<ns2:OrderItem>
  <ns2:OrderItemID>AY_UAWGMZ_SRV11</ns2:OrderItemID>
  <ns2:OwnerCode>AY</ns2:OwnerCode>
  <ns2:Price>
    <ns2:TotalAmount CurCode="EUR">50.00</ns2:TotalAmount>
  </ns2:Price>
  <ns2:Service>
    <ns2:ServiceID>SSR3</ns2:ServiceID>
    <ns2:PaxRefID>PAX1</ns2:PaxRefID>
    <ns2:ServiceRefID>SEG1_PAX1</ns2:ServiceRefID>
    <ns2:ServiceAssociations>
      <ns2:ServiceDefinitionRef>
        <ns2:ServiceDefinitionRefID>SNDC_1</ns2:ServiceDefinitionRefID>
        <ns2:PaxSegmentRefID>SEG1</ns2:PaxSegmentRefID>
      </ns2:ServiceDefinitionRef>
    </ns2:ServiceAssociations>
  </ns2:Service>
</ns2:OrderItem>
<ns2:OrderItem>
  <ns2:OrderItemID>AY_UAWGMZ_FSSR42</ns2:OrderItemID>
  <ns2:Price>
    <ns2:TotalAmount>0</ns2:TotalAmount>
  </ns2:Price>
  <ns2:Service>
    <ns2:ServiceID>SSR4</ns2:ServiceID>
    <ns2:PaxRefID>PAX1</ns2:PaxRefID>
    <ns2:ServiceRefID>SEG1_PAX1</ns2:ServiceRefID>
    <ns2:ServiceAssociations>
      <ns2:ServiceDefinitionRef>
        <ns2:ServiceDefinitionRefID>LEGF_1</ns2:ServiceDefinitionRefID>

```

```

                <ns2:PaxSegmentRefID>SEG1</ns2:PaxSegmentRefID>
            </ns2:ServiceDefinitionRef>
        </ns2:ServiceAssociations>
    </ns2:Service>
</ns2:OrderItem>
<ns2:OrderItem>
    <ns2:OrderItemID>AY_UAWGMZ_FSSR62</ns2:OrderItemID>
    <ns2:Price>
        <ns2:TotalAmount>0</ns2:TotalAmount>
    </ns2:Price>
    <ns2:Service>
        <ns2:ServiceID>SEAT62</ns2:ServiceID>
        <ns2:PaxRefID>PAX1</ns2:PaxRefID>
        <ns2:ServiceRefID>SEG1_PAX1</ns2:ServiceRefID>
        <ns2:ServiceAssociations>
            <ns2:SelectedSeat>
<ns2:DatedOperatingLegRefID>SEG1</ns2:DatedOperatingLegRefID>
    <ns2:Seat>
        <ns2:RowNumber>10</ns2:RowNumber>
        <ns2:ColumnID>B</ns2:ColumnID>
        <ns2:SeatProfileRefID>RQST_1</ns2:SeatProfileRefID>
    </ns2:Seat>
    </ns2:SelectedSeat>
    </ns2:ServiceAssociations>
</ns2:Service>
</ns2:OrderItem>

```

3.1.1.2 Payments information

One PaymentInfo structure is returned per effective payment (can be global or splitted per pricing record).

Payment information	Designation	Repetition	Status	Location	Comments
PaymentInfo		0..n	O	/Order/PaymentInfo	Structure for a payment
Amount		1	M	/PaymentInfo/Amount	Payment amount. Currency is returned in the "CurCode" attribute.
TypeCode		1	M	/PaymentInfo/TypeCode	Payment Type (CC, CASH or the FopCode for others)
OrderItemRefID		1..n	M	/PaymentInfo/OrderItemRefID	Order item reference
PaymentMethod		1	M	/PaymentInfo/PaymentMethod	Method of

					payment
Credit Card					
PaymentCard	0..1	O	/PaymentMethod/PaymentCard	Credit card structure	
MaskedCardID	1	M	/PaymentCard/MaskedCardID	Concealed credit card number	
ApprovalCode	0..1	O	/PaymentCard/ApprovalCode	Approval code of the credit card authorization	
CardTypeText	1	M	/PaymentCard/CreditCardVendorCode	Credit card type (VI for VISA, CA for Mastercard, etc).	
ExpirationDate	1	M	/PaymentCard/ExpirationDate	Credit card expiry date	
ContactInfoRefID	0..1	O	/PaymentCard/ContactInfoRefID	Reference to card holder contact info	
Cash					
Cash	0..1	O	/PaymentMethod/Cash	Cash structure	
Others					
OtherPaymentMethod	0..1	O	/PaymentMethod/OtherPaymentMethod	Any other method of payment will be returned in this structure	
RemarkText	0..1	O	/OtherPaymentMethod/Remark/RemarkText	Freetext for the other method of payment	

Example 1: Credit card payment

```
<PaymentInfo>
  <Amount CurCode="EUR">60.00</Amount>
  <TypeCode>CC</TypeCode>
```

```

<OrderItemRefID>AY_U25BQK_SRV9</OrderItemRefID>
<PaymentMethod>
  <PaymentCard>
    <MaskedCardID>4000XXXXXXXXX0002</MaskedCardID>
    <ApprovalCode>APS10K</ApprovalCode>
    <CreditCardVendorCode>VI</CreditCardVendorCode>
    <ExpirationDate>2019-12-31T23:59:59.000+01:00</ExpirationDate>
    <ContactInfoRefID>CTCCC1</ContactInfoRefID>
  </PaymentCard>
</PaymentMethod>
</PaymentInfo>
    
```

Example 2: Cash payment

```

<PaymentInfo>
  <Amount CurCode="EUR">60.00</Amount>
  <TypeCode>CASH</TypeCode>
  <OrderItemRefID>AY_U25BQK_SRV9</OrderItemRefID>
  <PaymentMethod>
    <Cash/>
  </PaymentMethod>
</PaymentInfo>
    
```

Example 3: Other method of payment

```

<PaymentInfo>
  <Amount CurCode="EUR">60.00</Amount>
  <TypeCode>EXT</TypeCode>
  <OrderItemRefID>AY_U25BQK_SRV9</OrderItemRefID>
  <PaymentMethod>
    <OtherPaymentMethod>
      <Remark>
        <RemarkText>123465798</RemarkText>
      </Remark>
    </OtherPaymentMethod>
  </PaymentMethod>
</PaymentInfo>
    
```

3.1.2 OrderViewParameters

This structure is only returned in case a redirection to a third party is required to authenticate the payer or perform the payment.

OrderViewParameters	Designation	Repetition	Status	Location	Comments
OrderViewParameters		1	O	/Response/OrderViewParameters	
PAReq		1	1	/OrderViewParameters/Alerts/Alert/SecurePaymentAlert/PayerAuth/PAReq	Payer authentication request to be provided to the ACS
EnrollmentStatus		1	1		Status of the

			/OrderViewParameters/Alerts/Alert/SecurePaymentAlert/EnrollmentStatus	enrollment. It is always 'Y' if the OrderViewParameters structure is provided.
TermURL	1	O	/OrderViewParameters/Alerts/Alert/SecurePaymentAlert/URLs/TermURL	The URL to which the user will be directed at the conclusion of 3D secure authentication. It should be the merchant URL. Example: http://www.mysite.com/confirm . Only present if sent in input.
ACS_URL	1	1	/OrderViewParameters/Alerts/Alert/SecurePaymentAlert/URLs/ACS_URL	The ACS URL to which redirect the user for authentication.
TxnDate	1	O	/OrderViewParameters/Alerts/Alert/SecurePaymentAlert/Details/TxnDates/TxnDates	3D secure merchant data. It is used to convey information the using application wants to keep between the redirection steps. It will be provided by the ACS as a post parameter when it will call the Term URL after the 3DS authentication. It is base64 encoded. Only present if sent in input.

Example:

```

<OrderViewProcessing>
  <Alerts>
    <Alert>
      <SecurePaymentAlert>
        <PayerAuth>
          <PAREq>xxxxxxxxxxxxxxxx</PAREq>
        </PayerAuth>
        <EnrollmentStatus>Y</EnrollmentStatus>
        <URLs>
          <ACS_URL>https://lux-u1b-3dsecure.wip-ac.com/acs-

```

```

pa</ACS_URL>
                                <TermURL>http://www.mysite.com/confirm</TermURL>
                                </URLs>
                                <Details>
                                    <TxnDatas>
                                        <TxnDate>iamqd9uRQHkPc1XXYTxqVDgyNjA=</TxnDate>
                                        </TxnDatas>
                                    </Details>
                                </SecurePaymentAlert>
                            </Alert>
                        </Alerts>
                    </OrderViewProcessing>

```

3.1.3 Datalists

3.1.3.1 Passengers

Passengers journeys	Designation	Repetitio n	Status	Location	Comments
PaxJourneyList		0..1	M	/Response/DataLists/PaxJourneyList	List of passengers journeys
PaxJourney		1..n	M	/PaxJourneyList/PaxJourney	Structure for passengers journey
PaxJourneyID		0..1	M	/PaxJourney/PaxJourneyID	Passenger journey unique ID
DistanceMeasure		0..1	O	/PaxJourney/DistanceMeasure	Total journey distance including the combined distances of all segments
Duration		0..1	M	/PaxJourney/Duration	Total journey time including the combined air time and connection times
PaxSegmentRefID		1..n	M	/PaxJourney/PaxSegmentRefID	Passenger segment ID
SettlementInfo		0..1	O	/PaxJourney/SettlementInfo	Interline settlement information

					between airlines
Passengers					
PaxList	1	M	/Response/DataLists/PaxList		List of passengers
Pax	1..n	M	/PaxList/Pax		Structure for passenger
PaxID	1	M	/Pax/PaxID		Passenger unique ID
PTC	1	M	/Pax/PTC		Passenger type code
ContactInfoRefID	1	M	/Pax/ContactInfoRefID		Reference to contact information
PaxRefID	0..1	O	/Pax/PaxRefID		Association to an infant passenger
Identity document					
IdentityDoc	0..1	O	/Pax/IdentityDoc		Identity document structure
IdentityDocID	1	M	/IdentityDoc/IdentityDocID		Identity document unique ID (passport number). If this field is missing, the Identity Document is ignored and is not shown in the OrderViewRS.
IdentityDocTypeCode	1	M	/IdentityDoc/IdentityDocTypeCode		Document type (PT = Passport)
IssuingCountryCode	0..1	O	/IdentityDoc/IssuingCountryCode		Issuing country code
ResidenceCountryCode	0..1	O	/IdentityDoc/ResidenceCountryCode		Country of residence code

ExpiryDate	0..1	O	/IdentityDoc/ExpiryDate	Document expiry date
Individual				
Individual	1	M	/Pax/Individual	Individual description for the passenger
IndividualID	1	M	/Individual/IndividualID	Individual unique ID
GenderCode	0..1	O	/Individual/GenderCode	Gender
TitleName	0..1	O	/Individual/TitleName	Title (Mr, Mrs, etc.)
Birthdate	0..1	O	/Individual/Birthdate	Date of birth
GivenName	1	M	/Individual/GivenName	Passenger given name
Surname	1	M	/Individual/Surname	Passenger surname
Loyalty Program Account (FQTV/CLID)				
LoyaltyProgramAccount	0..1	O	/Pax/LoyaltyProgramAccount	Loyalty program account structure
ProgramCode	0..1	O	/LoyaltyProgramAccount/ProgramCode	Loyalty program code: CLID for Corporate account
AccountNumber	1	M	/LoyaltyProgramAccount/AccountNumber	Loyalty program account number
AirlineDesigCode	1	M	/LoyaltyProgramAccount/Carrier/AirlineDesigCode	Loyalty program airline code
Remarks				
Remark	0..n	O	/Pax/Remark	Structure for passenger

				remarks
RemarkText	1	M	/Remark/RemarkText	Remark message

Example: Passenger with infant association, loyalty program, identity document and associated remarks

```

<PaxList>
  <Pax>
    <PaxID>PAX2</PaxID>
    <PTC>ADT</PTC>
    <ContactInfoRefID>CTCPAX2</ContactInfoRefID>
    <PaxRefID>PAX3</PaxRefID>
    <IdentityDoc>
      <IdentityDocID>123456798</IdentityDocID>
      <IdentityDocTypeCode>PT</IdentityDocTypeCode>
      <IssuingCountryCode>FR</IssuingCountryCode>
      <ResidenceCountryCode>FR</ResidenceCountryCode>
      <ExpiryDate>2018-12-31</ExpiryDate>
    </IdentityDoc>
    <Individual>
      <IndividualID>PAX2</IndividualID>
      <Birthdate>1990-09-21</Birthdate>

      <GenderCode>F</GenderCode>
      <TitleName>MRS</TitleName>

      <GivenName>ANNE</GivenName>
      <Surname>DESSEE</Surname>
    </Individual>
    <LoyaltyProgramAccount>
      <AccountNumber>11111</AccountNumber>
      <Carrier>
        <AirlineDesigCode>6X</AirlineDesigCode>
      </Carrier>
    </LoyaltyProgramAccount>
    <Remark>
      <RemarkText>REMARK ONE</RemarkText>
    </Remark>
    <Remark>
      <RemarkText>REMARK TWO</RemarkText>
    </Remark>
  </Pax>
  <Pax>
    <PaxID>PAX3</PaxID>
    <PTC>INF</PTC>
    <Individual>
      <IndividualID>PAX3</IndividualID>
      <Birthdate>2013-08-01</Birthdate>
      <GivenName>DEDE</GivenName>
      <Surname>DESSEE</Surname>
    </Individual>
  </Pax>
</PaxList>

```

Example: Passenger with infant association, CLID loyalty program, identity document and associated remarks

```

<PaxList>

```

```

<Pax>
  <PaxID>PAX2</PaxID>
  <PTC>ADT</PTC>
  <ContactInfoRefID>CTCPAX2</ContactInfoRefID>
  <PaxRefID>PAX3</PaxRefID>
  <IdentityDoc>
    <IdentityDocID>123456798</IdentityDocID>
    <IdentityDocTypeCode>PT</IdentityDocTypeCode>
    <IssuingCountryCode>FR</IssuingCountryCode>
    <ResidenceCountryCode>FR</ResidenceCountryCode>
    <ExpiryDate>2018-12-31</ExpiryDate>
  </IdentityDoc>
  <Individual>
    <IndividualID>PAX2</IndividualID>
    <Birthdate>1990-09-21</Birthdate>

    <GenderCode>F</GenderCode>
    <TitleName>MRS</TitleName>

    <GivenName>ANNE</GivenName>
    <Surname>DESSEE</Surname>
  </Individual>
  <LoyaltyProgramAccount>
    <ProgramCode>CLID</ProgramCode>
    <AccountNumber>2290</AccountNumber>
    <Carrier>
      <AirlineDesigCode>AY</AirlineDesigCode>
    </Carrier>
  </LoyaltyProgramAccount>
  <Remark>
    <RemarkText>REMARK ONE</RemarkText>
  </Remark>
  <Remark>
    <RemarkText>REMARK TWO</RemarkText>
  </Remark>
</Pax>
<Pax>
  <PaxID>PAX3</PaxID>
  <PTC>INF</PTC>
  <Individual>
    <IndividualID>PAX3</IndividualID>
    <Birthdate>2013-08-01</Birthdate>
    <GivenName>DEDE</GivenName>
    <Surname>DESSEE</Surname>
  </Individual>
</Pax>
</PaxList>

```

3.1.3.2 Contacts

There is one ContactInfo structure per passenger, with all his contacts grouped under.

ContactsDesignation	Repetition	Status	Location	Comments
ContactInfoList	0..1	O	/Response/DataLists/ContactInfoList	Contacts list structure
ContactInfo	1..n	M	/ContactInfoList/ContactInfo	Contact structure
ContactInfoID	1	M	/ContactInfo/ContactInfoID	Contact info

				unique ID
ContactTypeText	1	M	/ContactInfo/ContactTypeText	Contact type (STANDARD, NOTIFICATION)
IndividualRef	1	M	/ContactInfo/IndividualRef	Reference to the individual in the message
Phones				
Phone	0..n	O	/ContactInfo/Phone	Phone structure
LabelText	1	M	/Phone/LabelText	Phone usage (HOME, BUSINESS, MOBILE)
CountryDialingCode	0..1	O	/Phone/CountryDialingCode	Phone number country code
PhoneNumber	1	M	/Phone/PhoneNumber	Phone number value
Other addresses				
OtherAddress	0..n	O	/ContactInfo/OtherAddress	Other addresses structure. Usually filled when the contact from the order could not be parsed correctly.
LabelText	1	M	/OtherAddress/LabelText	Unique value: OTHER
OtherAddressText	1	M	/OtherAddress/OtherAddressText	Address value
Emails				
EmailAddress	0..n	O	/ContactInfo/EmailAddress	Email structure
EmailAddressText	1	M	/EmailAddress/EmailAddressText	Email address
Individual				
Individual	0..n	O	/ContactInfo/Individual	Contact name information structure. Only for credit card holder contact.

Surname	1	1	/Individual/Surname	Card holder surname
Postal addresses				
PostalAddress	0..n	O	/ContactInfo/PostalAddress	Physical address structure (for billing, mailing)
LabelText	1	M	/PostalAddress/LabelText	Address usage (MAILING, BILLING)
StreetText	0..2	O	/PostalAddress/StreetText	Street name and number
PostalCode	0..1	O	/PostalAddress/PostalCode	Postal code
CityName	0..1	O	/PostalAddress/CityName	City name
Country SubDivision Name	1	O	PostalAddress/CountrySubDivisionName	Example: FLORIDA
CountryCode	0..1	O	/PostalAddress/CountryCode	Country code (2 letters)

Example 1: Contacts for passenger with ID = PAX1 (phone + email)

```
<ContactInfoList>
  <ContactInfo>
    <ContactInfoID>CTCPAX1</ContactInfoID>
    <ContactTypeText>STANDARD</ContactTypeText>
    <IndividualRef>PAX1</IndividualRef>
    <Phone>
      <LabelText>MOBILE</LabelText>
      <CountryDialingCode>33</CountryDialingCode>
      <PhoneNumber>656845689</PhoneNumber>
    </Phone>
    <EmailAddress>
      <EmailAddressText>A-DESSEE@MAIL.COM</EmailAddressText>
    </EmailAddress>
  </ContactInfo>
</ContactInfoList>
```

Example 2: Billing address

```
<ContactInfoList>
  <ContactInfo>
    <ContactInfoID>CTCPAX2</ContactInfoID>
    <IndividualRef>PAX1</IndividualRef>
    <PostalAddress>
      <LabelText>BILLING</LabelText>
      <StreetText>720 1st street</StreetText>
      <StreetText>Bis</StreetText>
      <PostalCode>489494</PostalCode>
    </PostalAddress>
  </ContactInfo>
</ContactInfoList>
```

```

    <CityName>City</CityName>
    <CountrySubDivisionName>State</CountrySubDivisionName>
    <CountryCode>FR</CountryCode>
  </PostalAddress>
</ContactInfo>
</ContactInfoList>

```

Example 3: Credit card holder contact

```

<ContactInfoList>
  <ContactInfo>
    <ContactInfoID>CTCCC_1</ContactInfoID>
    <Individual>
      <IndividualID>CTCCC_1PAX</IndividualID>
      <Surname>Wayne</Surname>
      <PostalAddress>
        <LabelText>BILLING</LabelText>
        <StreetText>350 FIFTH AVENUE</StreetText>
        <PostalCode>NY 10001</PostalCode>
        <CityName>New York City</CityName>
        <CountrySubDivisionName>NEW
YORK</CountrySubDivisionName>
        <CountryCode>US</CountryCode>
      </PostalAddress>
    </Individual>
  </ContactInfo>
</ContactInfoList>

```

Example 4: Other contact

```

<ContactInfoList>
  <ContactInfo>
    <ContactInfoID>CTC_1</ContactInfoID>
    <IndividualRef>PAX1</IndividualRef>
    <OtherAddress>
      <LabelText>OTHER</LabelText>
      <OtherAddressText>+33518581911</OtherAddressText>
    </OtherAddress>
  </ContactInfo>
</ContactInfoList>

```

3.1.3.3 Segments

Segments Designation	Repetition	Status	Location	Comments
PaxSegmentList	1	M	/Response/DataLists/PaxSegmentList	Segments list
PaxSegment	1..n	M	/PaxSegmentList/PaxSegment	Segment structure
PaxSegmentID	1	M	/PaxSegment/PaxSegmentID	Unique ID for

					segment
Departure					
Dep	1	M	/PaxSegment/Dep		Segment departure structure
IATA_LocationCode	1	M	/Dep/IATA_LocationCode		Departure airport code
TerminalName	1	O	/Dep/TerminalName		Departure terminal. Not returned in case the airport has only one terminal.
AircraftScheduledDateTime	1	M	/Dep/AircraftScheduledDateTime		Departure date. Local time
Arrival					
Arrival	1	M	/PaxSegment/Arrival		Segment arrival structure
IATA_LocationCode	1	M	/Arrival/IATA_LocationCode		Arrival airport code
TerminalName	1	O	/Arrival/TerminalName		Arrival terminal. Not returned in case the airport has only one terminal.
	1	M	/Arrival/AircraftScheduledDateTime		Arrival date.

AircraftScheduledDateTime				Local time
Marketing carrier				
MarketingCarrierInfo	0..1	M	/PaxSegment/MarketingCarrierInfo	Marketing flight information structure
CarrierDesigCode	1	M	/MarketingCarrierInfo/CarrierDesigCode	Marketing carrier code
CarrierName	1	M	/MarketingCarrierInfo/CarrierName	Marketing carrier name
MarketingCarrierFlightNumberText	1	M	/MarketingCarrierInfo/MarketingCarrierFlightNumberText	Marketing flight number
RBD_Code	1	M	/MarketingCarrierInfo/RBD_Code	RBD value
Operating carrier				
OperatingCarrierInfo	0..1	M	/PaxSegment/OperatingCarrierInfo	Operating flight information structure . Only returned if the operating carrier is different from the marketing carrier.
CarrierDesigCode	1	M	/OperatingCarrierInfo/CarrierDesigCode	Operating carrier code
CarrierName	1	M	/OperatingCarrierInfo/CarrierName	Operating carrier

				name
Operating Leg				
DatedOperatingLeg	0..n	O	/PaxSegment/DatedOperatingLeg	Leg structure
DatedOperatingLegID	1	M	/DatedOperatingLeg/DatedOperatingLegID	Unique ID for Leg
Departure				
Dep	1	M	/DatedOperatingLeg/Dep	Leg departure structure
IATA_LocationCode	1	M	/Dep/IATA_LocationCode	Departure airport code
TerminalName	1	O	/Dep/TerminalName	Departure terminal. Not returned in case the airport has only one terminal.
AircraftScheduledDateTime	1	M	/Dep/AircraftScheduledDateTime	Departure date. Local time
Arrival				
Arrival	1	M	/DatedOperatingLeg/Arrival	Leg arrival structure
IATA_LocationCode	1	M	/Arrival/IATA_LocationCode	Arrival airport code
TerminalName	1	O	/Arrival/TerminalName	Arrival terminal. Not returned

	in case the airport has only one terminal.
AircraftScheduledDateTime 1 M /Arrival/AircraftScheduledDateTime	Arrival date. Local time

Example 1: Segments with different marketing and operating carriers

```

<PaxSegmentList>
  <PaxSegment>
    <PaxSegmentID>SEG1</PaxSegmentID>
    <Dep>
      <IATA_LocationCode>HEL</IATA_LocationCode>
      <TerminalName>2</TerminalName>
      <AircraftScheduledDateTime>2018-03-
08T08:08:00</AircraftScheduledDateTime>
    </Dep>
    <Arrival>
      <IATA_LocationCode>TMP</IATA_LocationCode>
      <TerminalName>1</TerminalName>
      <AircraftScheduledDateTime>2018-03-
08T10:10:00</AircraftScheduledDateTime>
    </Arrival>
    <MarketingCarrierInfo>
      <CarrierDesigCode>AY</CarrierDesigCode>
      <CarrierName>Finnair</CarrierName>

      <MarketingCarrierFlightNumberText>647</MarketingCarrierFlightNumberText>
      <RBD_Code>H</RBD_Code>
    </MarketingCarrierInfo>
    <OperatingCarrierInfo>
      <CarrierDesigCode>6X</CarrierDesigCode>
      <CarrierName>Six X</CarrierName>
    </OperatingCarrierInfo>
    <DatedOperatingLeg>
      <DatedOperatingLegID>SEG1</DatedOperatingLegID>
      <Dep>
        <IATA_LocationCode>HEL</IATA_LocationCode>
        <TerminalName>2</TerminalName>
        <AircraftScheduledDateTime>2018-03-
08T08:08:00</AircraftScheduledDateTime>
      </Dep>
      <Arrival>
        <IATA_LocationCode>TMP</IATA_LocationCode>
        <TerminalName>1</TerminalName>
        <AircraftScheduledDateTime>2018-03-
08T10:10:00</AircraftScheduledDateTime>
      </Arrival>
    </DatedOperatingLeg>
  </PaxSegment>
  <PaxSegment>
    <PaxSegmentID>SEG2</PaxSegmentID>
    <Dep>
      <IATA_LocationCode>TMP</IATA_LocationCode>
      <TerminalName>1</TerminalName>
      <AircraftScheduledDateTime>2018-03-

```

```

09T08:08:00</AircraftScheduledDateTime>
  </Dep>
  <Arrival>
    <IATA_LocationCode>HEL</IATA_LocationCode>
    <TerminalName>3</TerminalName>
    <AircraftScheduledDateTime>2018-03-
09T10:10:00</AircraftScheduledDateTime>
  </Arrival>
  <MarketingCarrierInfo>
    <CarrierDesigCode>AY</CarrierDesigCode>
    <CarrierName>Finnair</CarrierName>

    <MarketingCarrierFlightNumberText>672</MarketingCarrierFlightNumberText>
    <RBD_Code>H</RBD_Code>
  </MarketingCarrierInfo>
  <OperatingCarrierInfo>
    <CarrierDesigCode>6X</CarrierDesigCode>
    <CarrierName>Six X</CarrierName>
  </OperatingCarrierInfo>
  </PaxSegment>
</PaxSegmentList>

```

3.1.3.4 Services definition

A service definition can be common to multiple services. It is returned as soon as there is a service (not a seat) in the order.

Service definitions	Designation	Repetition	Status	Location	Comments
ServiceDefinitionList		0..1	O	/Response/DataLists/ServiceDefinitionList	Service definition list
ServiceDefinition		1..n	M	/ServiceDefinitionList/ServiceDefinition	Service definition structure
ServiceDefinitionID		1	M	/ServiceDefinition/ServiceDefinitionID	Service definition unique ID
Name		1	M	/ServiceDefinition/Name	Service smart name. If no smart name can be retrieve

					d for this service, the service code is used.
ServiceCode	1	M	/ServiceDefinition/ServiceCode		Service technical code.
ReasonForIssuanceCode	0..1	O	/ServiceDefinition/ReasonForIssuanceCode		Reason for issuance (RFIC)
ReasonForIssuanceSubCode	0..1	O	/ServiceDefinition/ReasonForIssuanceSubCode		Reason for issuance sub code (RFISC)
ValidatingCarrierCode	1	M	/ServiceDefinition/ValidatingCarrierCode		Validating carrier code
Description ID	1	M	/ServiceDefinition/Description/DescText/DescID		Unique ID to identify the Description.
Freetext Description	1	O	/ServiceDefinition/Description/DescText		Freetext associated to the service.
SVC specifics					
End	1	M	/ServiceDefinition/Detail/ServiceFulfillment/OfferValidDate		End of validity for

s/End				service
AirportCode	1	M	/ServiceDefinition/Detail/ServiceFulfillment/Location/AirportFulfillmentLocation/AirportCode	Airport location for service

Example 1: Service definition for regular service (SSR)

```
<ServiceDefinitionList>
  <ServiceDefinition>
    <ServiceDefinitionID>PDBG_1</ServiceDefinitionID>
    <Name>EXCESS BAGGAGE REQUEST</Name>
    <ServiceCode>PDBG</ServiceCode>
    <ReasonForIssuanceCode>C</ReasonForIssuanceCode>
    <ReasonForIssuanceSubCode>0AA</ReasonForIssuanceSubCode>
    <ValidatingCarrierCode>6X</ValidatingCarrierCode>
  </ServiceDefinition>
  <ServiceDefinition>
    <ServiceDefinitionID>BIKE_1</ServiceDefinitionID>
    <Name>REQUEST FOR CARRIAGE OF BICYCLE</Name>
    <ServiceCode>BIKE</ServiceCode>
    <ReasonForIssuanceCode>C</ReasonForIssuanceCode>
    <ReasonForIssuanceSubCode>0EC</ReasonForIssuanceSubCode>
    <ValidatingCarrierCode>6X</ValidatingCarrierCode>
    <Description>
      <DescID>FT1</DescID>
      <DescText>FREETEXT</DescText>
    </Description>
  </ServiceDefinition>
</ServiceDefinitionList>
```

Example 2: Service definition for SVC

```
<ServiceDefinitionList>
  <ServiceDefinition>
    <ServiceDefinitionID>LSSF_1</ServiceDefinitionID>
    <Name>LSSF</Name>
    <ServiceCode>LSSF</ServiceCode>
    <ValidatingCarrierCode>6X</ValidatingCarrierCode>
    <Detail>
      <ServiceFulfillment>
        <OfferValidDates>
          <End ShortDate="2018-03-08"/>
        </OfferValidDates>
        <Location>
          <AirportFulfillmentLocation>
            <AirportCode>HEL</AirportCode>
          </AirportFulfillmentLocation>
          <OtherFulfillmentLocation/>
        </Location>
      </ServiceFulfillment>
    </Detail>
  </ServiceDefinition>
</ServiceDefinitionList>
```

3.1.3.5 Seats Profile

A seat profile is a common set of characteristics for a given seat. It can be shared by several seats having the same characteristics.

Seat profiles	Designation	Repetition	Status	Location	Comments
	SeatProfileList	0..1	O	/Response/DataLists/SeatProfileList	Seat profiles list
	SeatProfile	1..n	M	/SeatProfileList/SeatProfile	Seat profile structure
	SeatProfileID	1	M	/SeatProfile/SeatProfileID	Seat profile unique ID
	CharacteristicCode	1..n	M	/SeatProfile/CharacteristicCode	Seat characteristic
	DescText	0..1	O	/SeatProfile/DescText	Seat description

```
<SeatProfileList>
  <SeatProfile>
    <SeatProfileID>RQST_1</SeatProfileID>
    <CharacteristicCode>W</CharacteristicCode>
    <CharacteristicCode>N</CharacteristicCode>
    <DescText>Specific Seat Request</DescText>
  </SeatProfile>
</SeatProfileList>
```

3.1.3.6 BagAllowanceList

One or several *BagAllowance* elements can be present for each combination of pax and segment. Two types of checked baggage allowance are possible:

- Piece Allowance
- Weight Allowance

In case of piece allowance the following information are returned:

- BaggageAllowanceID: unique allowance identifier
- Applicable Party: this element specifies the allowance application. The value is always *Traveler*, meaning that each Checked Bag Allowance applies to a single passenger
- Total Quantity: number of bag pieces included in the allowance
- Piece Dimensions Allowance: it indicates we are measuring the allowance in PC (pieces). The attribute *Qty* is mandatory in the XSD and it repeats the same value given above in *TotalQty*

BagAllowance	Designation	Repetition	Status	Location	Comments
--------------	-------------	------------	--------	----------	----------

BaggageAllowanceID	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/BaggageAllowanceID	Unique list ID. Ex: FBA1, FBA2, ..
TypeCode	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/TypeCode	Type of Baggage Allowance. Example: CheckedBag
Applicable Party Text	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/PieceAllowance/ApplicablePartyText	Baggage weight restriction application. Value: Traveler
Total Quantity	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/PieceAllowance/TotalQty	Maximum pieces of baggage allowed.

```

<BaggageAllowanceList>
  <BaggageAllowance>
    <BaggageAllowanceID>FBA1</BaggageAllowanceID>
    <TypeCode>Checked</TypeCode>
    <PieceAllowance>
      <ApplicablePartyText>Traveler</ApplicablePartyText>
      <TotalQty>1</TotalQty>
    </PieceAllowance>
  </BaggageAllowance>
</BaggageAllowanceList>
```

In case of weight allowance the following information are returned:

- BaggageAllowanceID: unique allowance identifier
- Applicable Bag: this element specifies the allowance application. The value is always *Traveler*, meaning that each Checked Bag Allowance applies to a single passenger

- Maximum Weight Measure: weight value
- Maximum Weight Unit Of Measure: unit of measure for the weight given above

BagAllowance (Weight)Designation	Repetition	Status	Location	Comments
BaggageAllowanceID	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/BaggageAllowanceID	Unique list ID. Ex: FBA1, FBA2, ..
Applicable Party	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/WeightAllowance/ApplicablePartyText	Value: Traveler/Group
Applicable Bag	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/WeightAllowance/ApplicableBagText	Value: Hand bag / checked in bag etc
Maximum Weight Measure	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/WeightAllowance/MaximumWeightMeasure	
Weight Unit of Measure	1	M	OfferPriceRS/Response/DataLists/BaggageAllowanceList/BaggageAllowance/WeightAllowance/MaximumWeightMeasure/@UnitCode	The weight unit mentioned here will be exactly the same as done in baggage filing. It is a free text and doesn't necessarily need to be a code like kg / lb

```

<BaggageAllowance>
  <BaggageAllowanceID>FBA1</BaggageAllowanceID>
  <WeightAllowance>
    <MaximumWeightMeasure UnitCode="K">6</MaximumWeightMeasure>
    <ApplicableBagText>Handbag</ApplicableBagText>
    <ApplicablePartyText>Group</ApplicablePartyText>
  </WeightAllowance>
</BaggageAllowance>

```

3.1.3.7 Instructions list

This instruction list corresponds to the OSI elements in the order.

Instructions list Designation	Repetition	Status	Location	Comments
InstructionsList	0..1	O	/Response/DataLists/InstructionsList	Instructions list
Instruction	1..n	M	/InstructionsList/Instruction	Instruction structure
ListKey	1	M	/InstructionsList/Instruction[@ListKey]	Instruction unique ID
refs	0..1	O	/InstructionsList/Instruction[@refs]	Instruction passenger association
Remark	1	M	/Instruction/FreeFormTextInstruction/Remark	Instruction details

Example: Instruction associated to a passenger

```

<InstructionsList>
  <Instruction ListKey="OSI_32" refs="PAX2">
    <FreeFormTextInstruction>
      <Remark>OSI ONE</Remark>
    </FreeFormTextInstruction>
  </Instruction>
</InstructionsList>

```

3.1.4 Tickets information

Tickets information Designation	Repetition	Status	Location	Comments
TicketDocInfos	0..1	O	/Response/TicketDocInfos	Ticket list
TicketDocInfo	1..n	M	/TicketDocInfos/	Ticket information

PassengerReference	1	M	/TicketDocInfo/PassengerReference	Ticket passenger reference
Type	1	O	/TicketDocInfo/AgentIDs/AgentID/Type	Agent type. Example: 003
ID	1	O	/TicketDocInfo/AgentIDs/AgentID/ID	Booking Agent ID
TicketDocument	1	M	/TicketDocInfo/TicketDocument	Ticket document information
TicketDocNbr	1	M	/TicketDocument/TicketDocNbr	Ticket number
Type	1	M	/TicketDocument/Type	Ticket type
InConnectionDocNbr	0..1	O	/TicketDocument/InConnectionDocNbr	Conjunctive ticket number
Number of Booklets	1	M	/TicketDocInfo/TicketDocument/NumberofBooklets	The number of booklets issued.
Date of Issue	0..1	O	/TicketDocInfo/TicketDocument/DateofIssue	Date of issuance
ReportingType	1	M	/TicketDocInfo/TicketDocument/ReportingType	Fixed value: Airline
Coupon information				
CouponInfo	1..n	M	/TicketDocInfo/TicketDocument/CouponInfo	Coupon structure
CouponNumber	1	M	/TicketDocInfo/TicketDocument/CouponInfo/CouponNumber	
CouponReference	1	O	/TicketDocInfo/TicketDocument/CouponInfo/CouponReference	Reference to the

				corresponding segment. E.g. SEG1. Only returned for new tickets
Status	1	M	/TicketDocInfo/TicketDocument/CouponInfo/Status	Code value of the current status of the coupon
Code	1	M	/TicketDocInfo/TicketDocument/CouponInfo/FareBasisCode/Code	Associated fare basis. Only available for tickets. In case of PTC Childs and INF, the following suffix can be appended to the FareBasis: /CH and /IN (As per the data present in the ticket)
Chargeable Services RFIC and RFISC				
RFIC	0..1	O	/TicketDocInfo/TicketDocument/CouponInfo/ReasonForIssuance/RFIC	
RFISC	0..1	O	/TicketDocInfo/TicketDocument/CouponInfo/ReasonForIssuance/Code	
Baggage Info				

(Only available for tickets.)

Maximum Number of Allowable Baggage	0..1	O	/TicketDocInfo/TicketDocument/CouponInfo/AddlBaggageInfo/AllowableBag/@Number	Number of pieces of baggage
Maximum Baggage Weight	0..1	O	/TicketDocInfo/TicketDocument/CouponInfo/AddlBaggageInfo/CheckedFree/@MaxBagWght	Max baggage weight

Example 1: One ticket and one EMD

```

<TicketDocInfos>
  <TicketDocInfo>
    <AgentIDs>
      <AgentID>
        <Type>B</Type>
        <ID>9999WS/SU</ID>
      </AgentID>
    </AgentIDs>
    <TicketDocument>
      <TicketDocNbr>1052461211899</TicketDocNbr>
      <Type>T</Type>
      <NumberOfBooklets>1</NumberOfBooklets>
      <DateOfIssue>2018-02-07</DateOfIssue>
      <CouponInfo>
        <CouponNumber>1</CouponNumber>
        <CouponReference>SEG1</CouponReference>
        <Status>I</Status>
        <FareBasisCode>
          <Code>HPR2FI</Code>
        </FareBasisCode>
        <AddlBaggageInfo>
          <AllowableBag Number="2"/>
        </AddlBaggageInfo>
      </CouponInfo>
      <CouponInfo>
        <CouponNumber>2</CouponNumber>
        <CouponReference>SEG2</CouponReference>
        <Status>I</Status>
        <FareBasisCode>
          <Code>HPR2FI</Code>
        </FareBasisCode>
        <AddlBaggageInfo>
          <AllowableBag Number="2"/>
        </AddlBaggageInfo>
      </CouponInfo>
      <ReportingType>Airline</ReportingType>
    </TicketDocument>
    <PassengerReference>PAX2</PassengerReference>
  </TicketDocInfo>
  <TicketDocInfo>
    <AgentIDs>
      <AgentID>
        <Type>B</Type>
        <ID>9999WS/SU</ID>
      </AgentID>
    </AgentIDs>
    <TicketDocument>
      <TicketDocNbr>1058206933737</TicketDocNbr>
    </TicketDocument>
  </TicketDocInfo>
</TicketDocInfos>

```

```

        <Type>J</Type>
        <NumberOfBooklets>1</NumberOfBooklets>
        <DateOfIssue>2018-02-07</DateOfIssue>
        <CouponInfo>
            <CouponNumber>1</CouponNumber>
            <Status>I</Status>
        </CouponInfo>
        <CouponInfo>
            <CouponNumber>2</CouponNumber>
            <Status>I</Status>
        </CouponInfo>
        <ReportingType>Airline</ReportingType>
    </TicketDocument>
    <PassengerReference>PAX2</PassengerReference>
</TicketDocInfo>
</TicketDocInfos>
    
```

3.1.5 Eligibility rules

In the OrderViewRS coming after an OrderRetrieveRQ, some eligibility conditions for the order are returned.

The RuleMetaData structure contains the post sale flows eligibility information.

RuleMetaDataDe signation	Repeti tion	Stat us	Location	Comm ents
RuleMetadata	1..n	M	/Response/Metadata/Other/OtherMetadata/RuleMetadatas/ RuleMetadata	Structu re for the rule
RuleID	1	M	/Response/Metadata/Other/OtherMetadata/RuleMetadatas/ RuleMetadata/RuleID	Eligibili ty rule ID
MetadataKey	1	M	/Response/Metadata/Other/OtherMetadata/RuleMetadatas/ RuleMetadata[@MetadataKey]	Eligibili ty rule ID (duplic ate of RuleID, for XSD compli ance only).
Status	1	M	/Response/Metadata/Other/OtherMetadata/RuleMetadatas/ RuleMetadata/Status	Eligibili ty value: True/F alse.
Remark	0..1	O	/Response/Metadata/Other/OtherMetadata/RuleMetadatas/	Only returne

RuleMetadata/Remarks/Remark

d if the Status is false. Explains the reason of the non eligibility.

Example 1: Eligible for ATC Refund flow, but not ATC Exchange nor ticket void

```

<Metadata>
  <Other>
    <OtherMetadata>
      <RuleMetadatas>
        <RuleMetadata MetadataKey="ATC_EXCHANGE_ELIGIBILITY">
          <RuleID>ATC_EXCHANGE_ELIGIBILITY</RuleID>
          <Status>>false</Status>
          <Remarks>
            <Remark>TICKETED_BUT_PNR_DISCREPANCY</Remark>
          </Remarks>
        </RuleMetadata>
        <RuleMetadata MetadataKey="ATC_REFUND_ELIGIBILITY">
          <RuleID>ATC_REFUND_ELIGIBILITY</RuleID>
          <Status>>true</Status>
        </RuleMetadata>
        <RuleMetadata MetadataKey="VOID_ELIGIBILITY">
          <RuleID>VOID_ELIGIBILITY</RuleID>
          <Status>>false</Status>
          <Remarks>
            <Remark>SALE ALREADY CONFIRMED - CANCELLATION NOT ALLOWED</Remark>
          </Remarks>
        </RuleMetadata>
      </RuleMetadatas>
    </OtherMetadata>
  </Other>
</Metadata>
    
```

3.1.6 Remarks (non associated)

Remarks not passenger associated a returned in a separate structure.

Remarks	Designation	Repetition	Status	Location	Comments
Remarks		0..n	M	/Response/OrderViewProcessing/Remarks	Remarks list
Remark		1	M	/Remarks/Remark	Remark value
Timestamp		0..1	O	/Remarks/Remark[@Timestamp]	Remark timestamp creation

Example: Two remarks non passenger associated

```

<OrderViewProcessing>
  <Remarks>
    <Remark Timestamp="2017-01-13T13:59:38Z">REMARK ONE</Remark>
    <Remark>REMARK TWO</Remark>
  </Remarks>
</OrderViewProcessing>

```

Any SSR non chargeable, non pax associated elements will be displayed in the Remarks section (if the SSR element is not filtered out for the officeID).

3.2 Error

If a blocking error occurred during the process, the Errors Structure is returned and filled.

Errors	Designation	Repetition	Status	Location	Comments
Errors		1	M	/OrderViewRS/Errors	Errors list
Error		1..n	M	/Errors/Error	Error structure
Code		1	M	/Errors/Error/Code	Error code
DescText		1	M	/Errors/Error/DescText	Error message

```

<Errors>
  <Error>
    <Code>911</Code>
    <DescText>INTERNAL ERROR</DescText>
  </Error>
</Errors>

```

4 Troubleshooting

1/ UNABLE TO RETRIEVE PNR: INVALID RECORD LOCATOR

The order id provided is invalid, or doesn't exist.

2/ RESERVATION PREVIOUSLY CANCELLED

The order has been cancelled

5 Example Use Cases

5.1 Use case 1: Order Retrieve using the OrderID filter

5.1.1 Use Case Description

An order has been created with OrderCreateRQ request. This order is retrieved using its OrderID. The order is not eligible for ATC exchange.

5.1.2 Preconditions

5.1.3 Query

```

<OrderRetrieveRQ>
  <Party>
    <Sender>
      <TravelAgencySender>
        <AgencyID>NCE7X090C</AgencyID>
      </TravelAgencySender>
    </Sender>
  </Party>
  <Request>
    <OrderFilterCriteria>
      <Order>
        <OrderID>7X_K7JWCC</OrderID>
        <OwnerCode>7X</OwnerCode>
      </Order>
    </OrderFilterCriteria>
  </Request>
</OrderRetrieveRQ>

```

Note: Order References given in the example above is for example purposes only.

5.1.4 Reply

```

<ns2:OrderViewRS
xmlns="http://www.iata.org/IATA/2015/00/2018.1/OrderRetrieveRQ"
xmlns:ns2="http://www.iata.org/IATA/2015/00/2018.1/OrderViewRS">
  <ns2:Response>
    <ns2:DataLists>
      <ns2:ContactInfoList>
        <ns2:ContactInfo>
          <ns2:ContactInfoID>CTCPAX2_1</ns2:ContactInfoID>
          <ns2:ContactTypeText>STANDARD</ns2:ContactTypeText>
          <ns2:IndividualRef>PAX2</ns2:IndividualRef>
          <ns2:Phone>
            <ns2:LabelText>HOME</ns2:LabelText>
            <ns2:CountryDialingCode>33</ns2:CountryDialingCode>
            <ns2:PhoneNumber>3392946493</ns2:PhoneNumber>
          </ns2:Phone>
          <ns2:EmailAddress>
            <ns2:EmailAddressText>A-
DESSE@MAIL.COM</ns2:EmailAddressText>
          </ns2:EmailAddress>
        </ns2:ContactInfo>
      </ns2:ContactInfoList>
      <ns2:PaxJourneyList>
        <ns2:PaxJourney>
          <ns2:PaxJourneyID>JRN1</ns2:PaxJourneyID>
          <ns2:PaxSegmentRefID>SEG1</ns2:PaxSegmentRefID>
        </ns2:PaxJourney>
        <ns2:PaxJourney>
          <ns2:PaxJourneyID>JRN2-3</ns2:PaxJourneyID>
          <ns2:PaxSegmentRefID>SEG2</ns2:PaxSegmentRefID>
          <ns2:PaxSegmentRefID>SEG3</ns2:PaxSegmentRefID>
        </ns2:PaxJourney>
      </ns2:PaxJourneyList>
      <ns2:PaxList>
        <ns2:Pax>

```

```

      <ns2:PaxID>PAX2</ns2:PaxID>
      <ns2:PTC>ADT</ns2:PTC>
      <ns2:Individual>
        <ns2:IndividualID>PAX2</ns2:IndividualID>
        <ns2:Birthdate>1986-12-08</ns2:Birthdate>
        <ns2:TitleName>MRS</ns2:TitleName>
        <ns2:GivenName>ANNE</ns2:GivenName>
        <ns2:Surname>DESSEE</ns2:Surname>
      </ns2:Individual>
    </ns2:Pax>
  </ns2:PaxList>
  <ns2:PaxSegmentList>
    <ns2:PaxSegment>
      <ns2:PaxSegmentID>SEG1</ns2:PaxSegmentID>
      <ns2:Dep>
        <ns2:IATA_LocationCode>NCE</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
18T08:08:00</ns2:AircraftScheduledDateTime>
      </ns2:Dep>
      <ns2:Arrival>
        <ns2:IATA_LocationCode>HEL</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
18T12:12:00</ns2:AircraftScheduledDateTime>
      </ns2:Arrival>
      <ns2:MarketingCarrierInfo>
        <ns2:CarrierDesigCode>6X</ns2:CarrierDesigCode>
        <ns2:CarrierName>Amadeus Six</ns2:CarrierName>
<ns2:MarketingCarrierFlightNumberText>7873</ns2:MarketingCarrierFlightNumberText>
        <ns2:RBD_Code>B</ns2:RBD_Code>
      </ns2:MarketingCarrierInfo>
    </ns2:PaxSegment>
    <ns2:PaxSegment>
      <ns2:PaxSegmentID>SEG2</ns2:PaxSegmentID>
      <ns2:Dep>
        <ns2:IATA_LocationCode>HEL</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
25T07:07:00</ns2:AircraftScheduledDateTime>
      </ns2:Dep>
      <ns2:Arrival>
        <ns2:IATA_LocationCode>LHR</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
25T08:08:00</ns2:AircraftScheduledDateTime>
      </ns2:Arrival>
      <ns2:MarketingCarrierInfo>
        <ns2:CarrierDesigCode>6X</ns2:CarrierDesigCode>
        <ns2:CarrierName>Amadeus Six</ns2:CarrierName>
<ns2:MarketingCarrierFlightNumberText>9971</ns2:MarketingCarrierFlightNumberText>
        <ns2:RBD_Code>B</ns2:RBD_Code>
      </ns2:MarketingCarrierInfo>
    </ns2:PaxSegment>
    <ns2:PaxSegment>
      <ns2:PaxSegmentID>SEG3</ns2:PaxSegmentID>
      <ns2:Dep>
        <ns2:IATA_LocationCode>LHR</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
25T09:09:00</ns2:AircraftScheduledDateTime>
      </ns2:Dep>
      <ns2:Arrival>
        <ns2:IATA_LocationCode>NCE</ns2:IATA_LocationCode>
        <ns2:AircraftScheduledDateTime>2018-10-
25T12:12:00</ns2:AircraftScheduledDateTime>
      </ns2:Arrival>
      <ns2:MarketingCarrierInfo>
        <ns2:CarrierDesigCode>6X</ns2:CarrierDesigCode>

```

```

        <ns2:CarrierName>Amadeus Six</ns2:CarrierName>
<ns2:MarketingCarrierFlightNumberText>9149</ns2:MarketingCarrierFlightNumberText>
        <ns2:RBD_Code>B</ns2:RBD_Code>
    </ns2:MarketingCarrierInfo>
</ns2:PaxSegment>
</ns2:PaxSegmentList>
<ns2:ServiceDefinitionList>
    <ns2:ServiceDefinition>
        <ns2:ServiceDefinitionID>XBAG_1</ns2:ServiceDefinitionID>
        <ns2:OwnerCode>7X</ns2:OwnerCode>
        <ns2:Name>EXCESS BAGGAGE REQUEST</ns2:Name>
        <ns2:ServiceCode>XBAG</ns2:ServiceCode>
        <ns2:ReasonForIssuanceCode>C</ns2:ReasonForIssuanceCode>
</ns2:ReasonForIssuanceSubCode>0AA</ns2:ReasonForIssuanceSubCode>
        <ns2:ValidatingCarrierCode>6X</ns2:ValidatingCarrierCode>
        <ns2:Description>
            <ns2:DescID>XBAG</ns2:DescID>
        </ns2:Description>
    </ns2:ServiceDefinition>
</ns2:ServiceDefinitionList>
</ns2>DataLists>
<ns2:Metadata>
    <ns2:Other>
        <ns2:OtherMetadata>
            <ns2:RuleMetadatas>
                <ns2:RuleMetadata MetadataKey="ATC_EXCHANGE_ELIGIBILITY">
                    <ns2:RuleID>ATC_EXCHANGE_ELIGIBILITY</ns2:RuleID>
                    <ns2:Status>true</ns2:Status>
                </ns2:RuleMetadata>
                <ns2:RuleMetadata MetadataKey="ATC_REFUND_ELIGIBILITY">
                    <ns2:RuleID>ATC_REFUND_ELIGIBILITY</ns2:RuleID>
                    <ns2:Status>true</ns2:Status>
                </ns2:RuleMetadata>
                <RuleMetadata MetadataKey="VOID_ELIGIBILITY">
                    <RuleID>VOID_ELIGIBILITY</RuleID>
                    <Status>true</Status>
                </RuleMetadata>
            </ns2:RuleMetadatas>
        </ns2:OtherMetadata>
    </ns2:Other>
</ns2:Metadata>
<ns2:Order>
    <ns2:OrderID>7X_K7JWCC</ns2:OrderID>
    <ns2:OwnerCode>7X</ns2:OwnerCode>
    <ns2:BookingRef>
        <ns2:BookingID>K7JWCC</ns2:BookingID>
        <ns2:BookingEntity>
            <ns2:Carrier>
                <ns2:AirlineDesigCode>7X</ns2:AirlineDesigCode>
            </ns2:Carrier>
        </ns2:BookingEntity>
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6 Glossary

CC - Credit Card

FF - Frequent Flyer

FOP - Form Of Payment

FOID - Form Of Identification

FQTV - Frequent flyer code for accruing miles

MCO - Miscellaneous Charge Order

PNR - Passenger Name Record

PTC - Passenger Type Code

RFIC - Reason For Issuance Code

RFISC - Reason for Issuance Sub-Code

SSR - Special Service Request

SVC - Manual Auxiliary Segment

TST - Transitional Stored Ticket

TSM - Transitional Stored MCO