

OrderQuote 21.3

Implementation guide

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Interface Overview

Description

The OrderQuoteRQ API is used to reprice an offer (post order creation) or an existing unpaid order.

Current scope

- Pricing of ancillaries offers (seat or services) after the order creation.
- Repricing of an order (only for the unpaid air order item) when the price guarantee time limit is exceeded.
- Repricing of a reshop offer to change an existing paid order (after the OrderReshopRQ step).
 - A currency override is possible at this step.
- Repricing of a reshop offer to change an existing unpaid order (after the OrderReshopRQ step).
- Change/Cancel conditions and fare benefits are returned for the air offer.
- OB Fees reprice for an unpaid order.

Out of scope

- When repricing an unpaid order, the ancillaries order items of the order are not repriced. Only the air order item is repriced.
- FQTV and CLID can't be added in the OrderQuoteRQ.
- No ticketing time limit/offer expiration time is returned in the response.
- In case of discounts, the original amount and reason for discount info is not displayed.
- No new personal information (FQTV, CLID) can be added.

Prerequisites

In order to use **OrderQuote 21.3 NDC**, the previous NDC transactions in the flow should have generated Order which can still be retrieved.

Supported flows

Use case: Price a seat offer

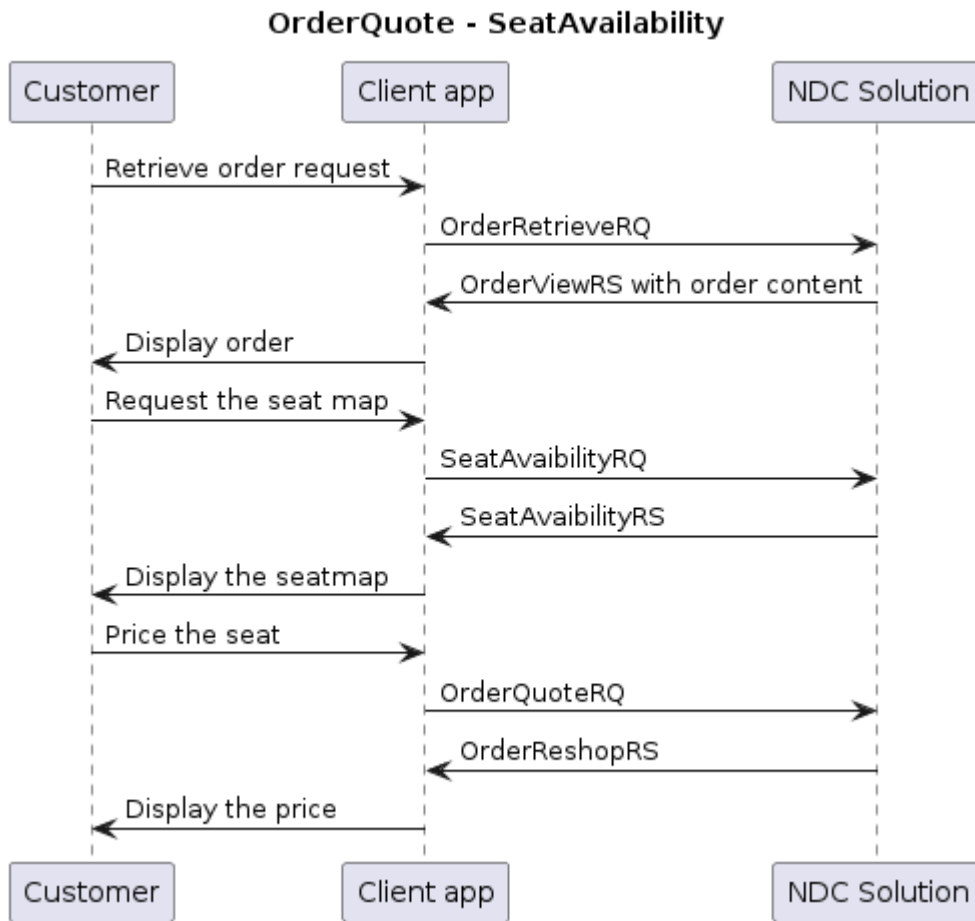
Conditions

OrderQuoteRQ is sent to price a seat offer.

Prerequisites

- An order has been created successfully with OrderCreate
- An OrderRetrieve has been run successfully on the order
- The SeatAvailability transaction has been run successfully and valid offers have been stored

Flow



Use case: Reprice an Unpaid Order

Conditions

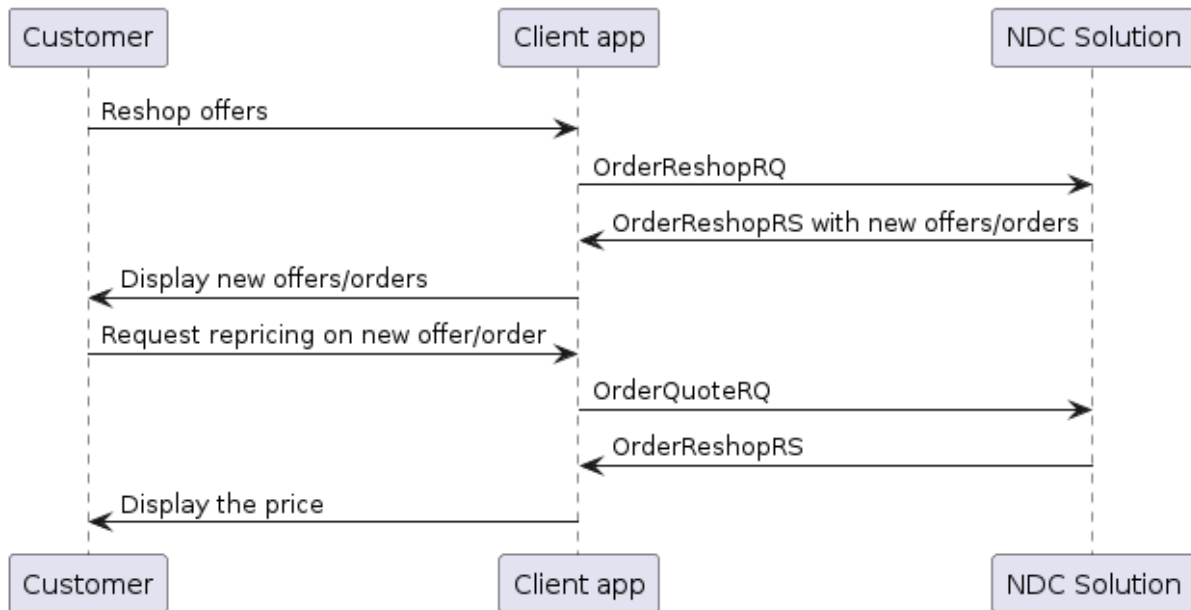
OrderQuoteRQ is sent to price an unpaid exchanged order/offer.

Prerequisites

- An order has been created successfully with OrderCreate without being paid
- An OrderRetrieve has been run successfully on the order
- The OrderReshop to exchange the order has been run successfully.

Flow

OrderQuote - Reprice of Unpaid Order



Use case: Reprice an Expired TST

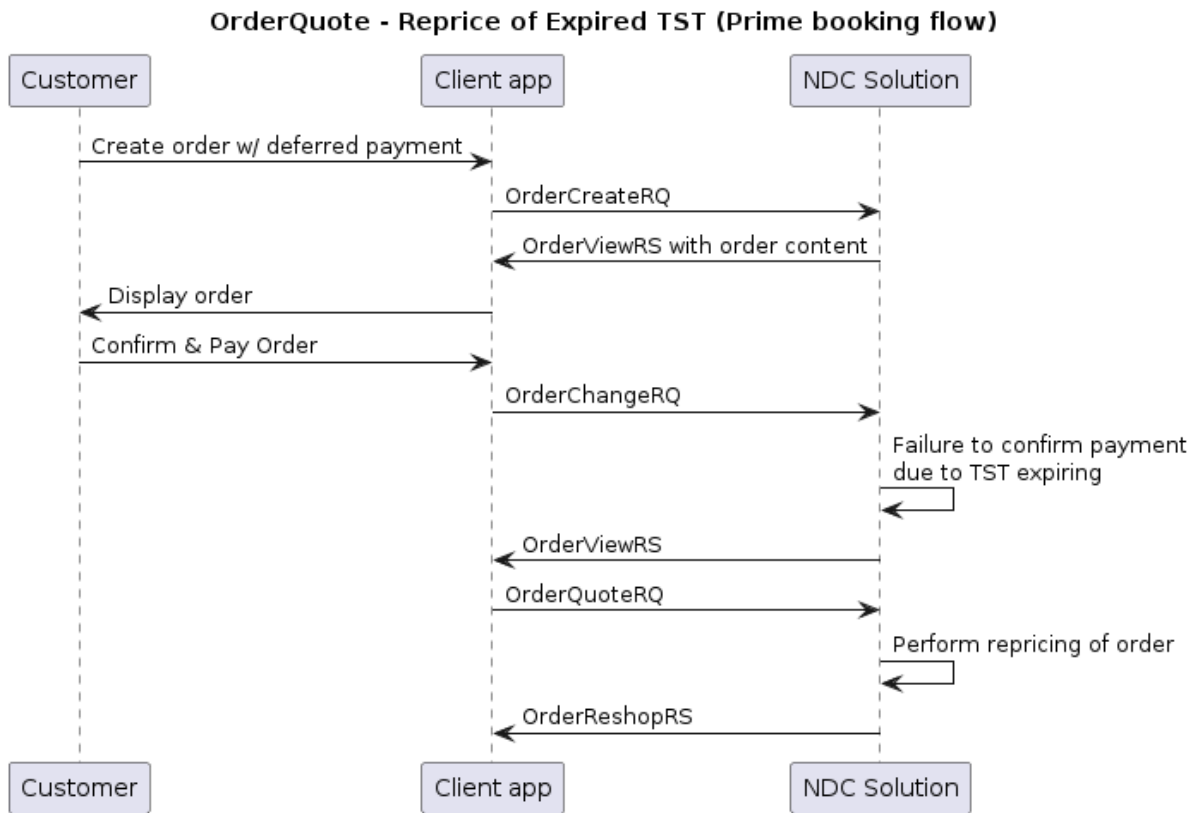
For the repricing of expired Offers there are some limitations and pre conditions to take into account.

OrderQuoteRQ is sent to price a previously **expired TST Unpaid** Order.

Pre-conditions

- An order has been created successfully with OrderCreate without being paid (deferred payment);
- The TST for the Order has expired but the Order has not been canceled yet;
- No itinerary or passengers modifications must occur between the Order creation and the Reprice step.

Flow



Use case: Compute OB Fees (Prime Booking)

Conditions

This **OrderQuoteRQ** is an informative step to calculate/recalculate the form of payment fees, without modifying the Order.

The **OrderQuoteRQ** is sent to recompute the **OB Fees**, when:

- An offer is priced without any information regarding **OB Fees** (for example using **CASH**) and now the user intends to pay by Credit Card;
- Or initially the user wanted to use a **Credit Card** and has since changed the **Credit Card** to use;
- Or if the user wanted to pay by **Credit Card** and has since changed the **FOP** to be **CASH**;

The **OB Fees** must be recomputed when the **Form of Payment (FOP)** changes between the priced offer and the actual payment method.

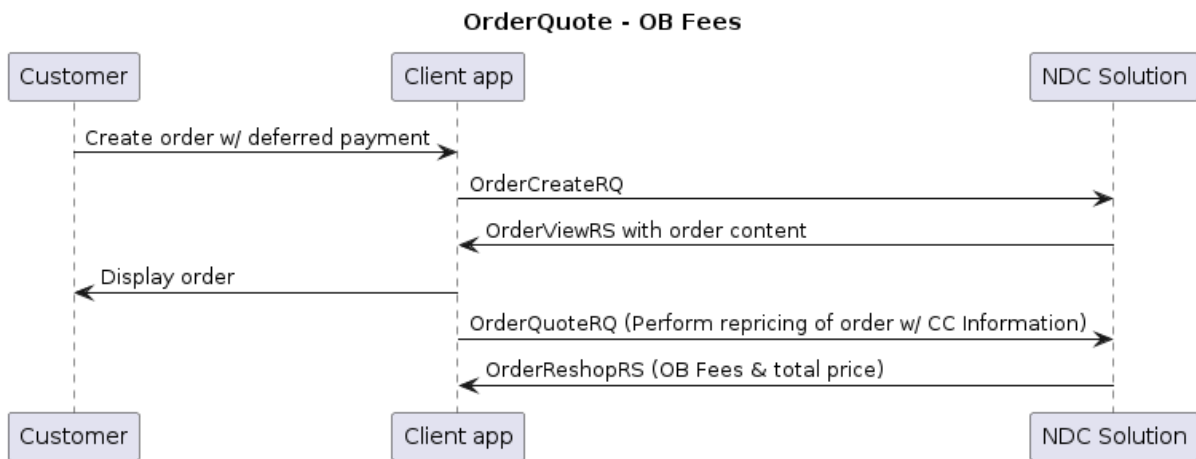
If the request contains the **Credit Card (CC)** information, such as **".../PaymentMethodCriteria/PaymentCriteriaAddlInfo/PaymentCardCriteriaAddlInfo/IIN_IINN umber"** and the payment type is **"CC"**, then this step is going to add/return the **OB**

Fees information in the response. Otherwise, if there is no **CC** information and the payment type is not "CC", instead being "CA" or "Cash", then the **OB Fees** are removed.

Prerequisites

- The priced offer is returned with/without OB fees;
- An order has been created successfully with **OrderCreate** without being paid (deferred payment mode).

Flow



Use case: [Reprice an expired order item in Double Inventory flow](#)

Conditions

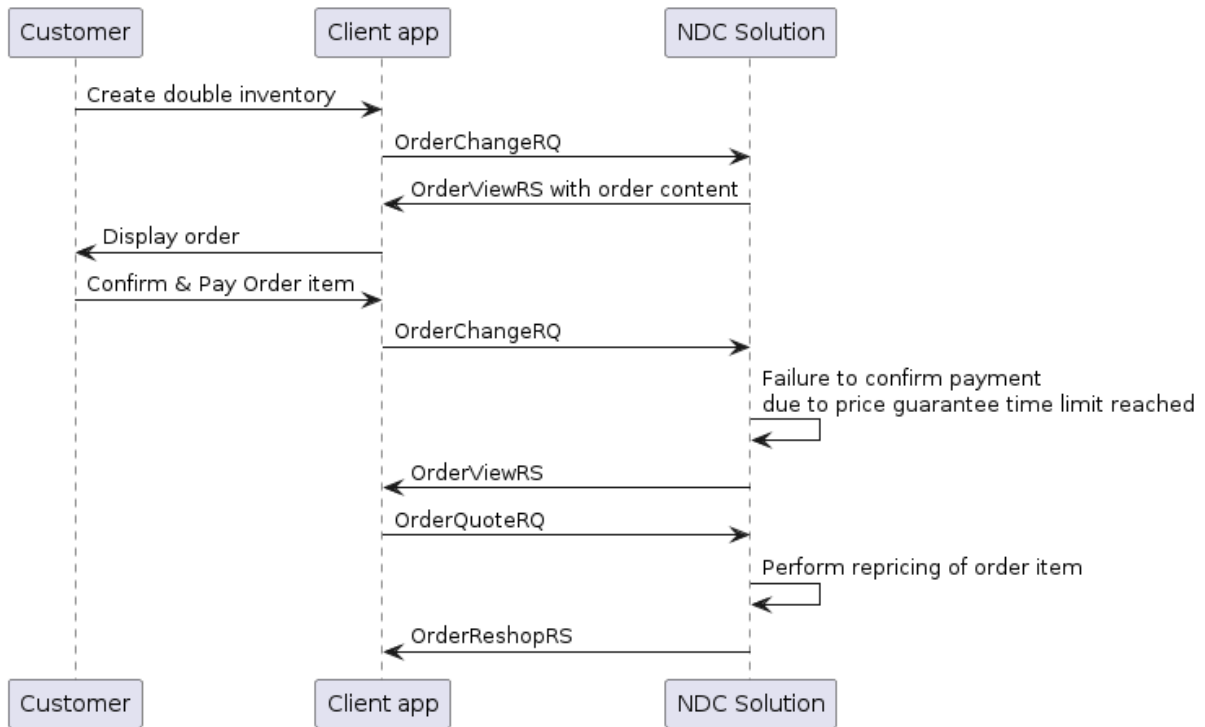
OrderQuoteRQ is sent to price a previously **expired order item** in a double inventory flow.

Prerequisites

- An order has been created successfully with **OrderCreate**;
- An itinerary has been added to the initial order with **OrderChange** - creation of new order item;
- The price guarantee time limit has been reached for one order item;
- The order is not cancelled.

Flow

OrderQuote - Reprice order item from double inventory



Building a query: OrderQuoteRQ

Implementation

This section describes the implementation of the input message based on the NDC schema version 21.3.

Distribution Chain

The distribution chain data must be provided in any input request of the services described above:

Designation	Repetition	Status	Location	Comments
Distribution Chain Link	1...N	M	.../DistributionChain /DistributionChainLink	Defines an organization playing a participating role in an instance of a distribution channel. <u>NB: No more than 3 entities can be considered - a single seller / a single distributor / a single carrier.</u>
Ordinal	1	M	/Ordinal	Position of the organization in the distribution chain. This number indicates the order in which the organization participated. Position starts with "1" following ascending order from the seller to the carrier.
Organization Role	1	M	/OrgRole	Role of the organization participating in the distribution chain defined as follow: <ul style="list-style-type: none"> • Seller - end buyer facing. • Distributor - an intermediary. • Carrier - the responsible supplier.
Contact Info	0...1	O	.../DistributionChain /DistributionChainLink/ContactInfo	The electronic or geographic address provided by an organization as the contact channel
Contact Info ID	1	M	/ContactInfoID	Organization's contact unique Identifier acting as a reference.
Contact Purpose Text	0...1	O	/ContactPurposeText	Fixed value: "STANDARD".
Email	0...1	O	/EmailAddress	

Designation	Repetition	Status	Location	Comments
Email Address	1	M	/EmailAddress/EmailAddressText	The seller's email address used for contact purposes. NB: Only used at OrderCreateRQ.
Phone	0...1	O	/Phone	
Type of contact	0...1	O	/Phone/ContactTypeText	Fixed value: "Mobile". NB: Only used at OrderCreateRQ.
Phone Country code	0...1	O	/Phone/CountryDialingCode	Country dialing code of the organization to be used for contact purposes.
Phone number	0...1	O	/Phone/PhoneNumber	The seller's phone number used for contact purposes.
Participating Organization	1	M	.../DistributionChain/DistributionChainLink/ParticipatingOrg	Organized structure representing the participants.
Organization Name	0...1	O	/Name	Name of the organization.
Organization ID	1	M	/OrgID	Organization code or identifier. Possible values: <ul style="list-style-type: none"> for Seller: IATA Number, TIDs (Travel Industry Designator Service), AgencyID. for Distributor: Unique alphanumeric identifier (3 characters maximum). for Carrier: Airline Code (2 alphanumeric identifier). AgencyID shall be used when partner has no IATA Number nor TIDS and it must be an 8-digit numeric code to be reported to the revenue accounting.
Sales Branch	0...1	O	.../DistributionChain/DistributionChainLink/SalesBranch	
Sales Branch ID	1	M	/SalesBranch/SalesBranchID	The industry-wide unique identifier of the sales branch. Commonly, Pseudo City Code may be used or a bilaterally agreed code.

```

<DistributionChain>
  <DistributionChainLink>
    <ContactInfo>
      <ContactInfoID>123456</ContactInfoID>
      <EmailAddress>
        <EmailAddressText>TEST@AMADEUS.COM</EmailAddressText>
      </EmailAddress>
      <Phone>
        <PhoneNumber>+33493101010</PhoneNumber>
      </Phone>
    </ContactInfo>
    <Ordinal>1</Ordinal>
    <OrgRole>Seller</OrgRole>
    <ParticipatingOrg>
      <OrgID>12345678</OrgID>
    </ParticipatingOrg>
    <SalesBranch>
      <SalesBranchID>NCE6X01AB</SalesBranchID>
    </SalesBranch>
  </DistributionChainLink>
  <DistributionChainLink>
    <Ordinal>2</Ordinal>
    <OrgRole>Distributor</OrgRole>
    <ParticipatingOrg>
      <OrgID>1A</OrgID>
    </ParticipatingOrg>
  </DistributionChainLink>
  <DistributionChainLink>
    <Ordinal>3</Ordinal>
    <OrgRole>Carrier</OrgRole>
    <ParticipatingOrg>
      <OrgID>6X</OrgID>
    </ParticipatingOrg>
  </DistributionChainLink>
</DistributionChain>

```

Table 1 Example of DistributionChain

Payload Attributes

IATA payload standard attributes.

Designation	Repetition	Status	Location	Comments
Message version	0...1	O	.../PayloadAttributes/VersionNumber	The IATA NDC schema we comply with - the version of the message is indicated by a decimal value.

```

<PayloadAttributes>
  <VersionNumber>21.3</VersionNumber>
</PayloadAttributes>

```

Table 2 Example of Payload Attributes

POS

The Point of Sale is the information identifying the location and other attributes of the entity performing transactions.

Designation	Repetition	Status	Location	Comments
Country Code	1	M*	.../POS/Country/CountryCode	Country code following ISO 3166 with 2 alpha country code. Examples: FR, US. <i>*Mandatory field for configuration purpose (Agency handling, Reporting, ...).</i>

```

<POS>
  <Country>
    <CountryCode>FR</CountryCode>
  </Country>
</POS>

```

Table 3 Example of POS

Payload

Existing Order

Designation	Repetition	Status	Location	Comment
OrderCriteria	1	M	IATA_OrderQuoteRQ/Payload/ExistingOrder	Existing Order is a uniquely identified record of the agreement of one party with another to receive products and services under specified terms and conditions.
Order ID	1	M	/ExistingOrder/OrderID	Identifier of the Order.
Owner Code	1	M	/ExistingOrder/OwnerCode	Mandatory in schema. Designator of Airline that owns/assigned these IDs. Example: 6X.

Order Criteria

Designation	Repetition	Status	Location	Comment
Order Criteria structure			IATA_OrderQuoteRQ/Payload/OrderCriteria	
Fare Criteria	1	O	/OrderCriteria/FareCriteria	Fare Criteria is a given criteria that has an impact on the repricing of an offer. It should be sent in the request only if the seller plan to waive the penalty.

Designation	Repetition	Status	Location	Comment
NoPenaltyInd	1	M	/OrderCriteria/FareCriteria/NoPenaltyInd	Indicator requesting the waive of the penalty during the exchange. Must be set to "true" when this feature is needed. The airline must have activated this feature for the seller to be able to use this indicator.
PrefLevel	1	M	/OrderCriteria/FareCriteria/PrefLevel/PrefLevelCode	Value must be "Required".

RepricedOrder in case of a reprice of an Unpaid Order with an expired ticket record (TST) .

The RepricedOrder structure is used to reprice the entire Order (if only the OrderID is supplied within the Request), or specific OrderItems (if defined in nested OrderItem elements).

Designation	Repetition	Status	Location	Comment
Repriced Order	1	M	IATA_OrderQuoteRQ/Payload/RepricedOrder	
Order ID	1	M	/RepricedOrder/OrderID	If only OrderID is defined, the full order will be repriced
OrderItemRefID	1...N	M	/RepricedOrder/OrderItemRefID	Reference to the item from the order that is requested to be repriced.
Owner Code	1	M	/RepricedOrder/OwnerCode	Mandatory in schema. Designator of Airline that owns/assigned these IDs. Example: 6X.

```

<Payload>
  <ExistingOrder>
    <OrderID>6X6185IW5NR00</OrderID>
    <OwnerCode>6X</OwnerCode>
  </ExistingOrder>
  <RepricedOrder>
    <OrderID>6X6185IW5NR00</OrderID>
    <OrderItemRefID>6X6185IW5NR00_AIR-1</OrderItemRefID>
    <OwnerCode>6X</OwnerCode>
  </RepricedOrder>
</Payload>

```

Table 4 Payload example for reprice order use case

SelectedOffers

The SelectedOffers structure is used to price the selected offers provided in input.

Designation	Repetition	Status	Location	Comment
Selected Offer			IATA_OrderQuoteRQ/Payload/Selected Offers	Offer selected by the Passenger for requesting an Order to be created.
Offer ID	1	M	/SelectedOffers/OfferRefID	Reference to the OfferID of the selected Offer returned in a previous shopping response. For seat offer, the value is to be set to SEAT_OFFER .
Owner Code	1	M	/SelectedOffers/OwnerCode	Mandatory in schema. Designator of Airline that owns / assigned these IDs. Example: 6X.
Selected Offer Item			SelectedOffers/SelectedOfferItem	Offer items to be added.
OfferItemRefID	1...N	M	/SelectedOffers/SelectedOfferItem/OfferItemRefID	Reference to the OfferItemID of the selected OfferItem (contained in either a standard Offer or an a-la-carte Offer) returned in a previous shopping response.
PaxRefID	1...N	M	/SelectedOffers/SelectedOfferItem/PaxRefID	Reference to passenger(s) for which the OfferItem and selected Services applies.
SelectedBundleServices			/SelectedOffers/SelectedOfferItem/SelectedBundleServices	
SelectedServiceRefID	1	O	/SelectedBundleServices/SelectedServiceRefID	Reference to the Service (within the Offer Item) form which the Service Bundle is contained.

```

<Payload>
  <ExistingOrder>
    <OrderID>6X6185IW5NR00</OrderID>
    <OwnerCode>6X</OwnerCode>
  </ExistingOrder>
  <SelectedOffers>
    <OfferRefID>56tsguabfuseutyegn</OfferRefID>
    <OwnerCode>6X</OwnerCode>
    <SelectedOfferItem>
      <OfferItemRefID>8hxwiesngkdjgkjroe</OfferItemRefID>
      <PaxRefID>PAX1</PaxRefID>
    </SelectedOfferItem>
  </SelectedOffers>
</Payload>

```

Table 5 Use case to reprice an offer use case


```

<Payload>
  <ExistingOrder>
    <OrderID>6X6185IW5NR00</OrderID>
    <OwnerCode>6X</OwnerCode>
  </ExistingOrder>
  <SelectedOffers>
    <OfferRefID>SEAT_OFFER</OfferRefID>
    <OwnerCode>AirlineCode</OwnerCode>
    <SelectedOfferItem>

<OfferItemRefID>NlgtU0VHMS1QQVgxLVVTRC04Mi4zMC03MS4zMC0xMS4wMC1SUVNULUEtMEI1LVNFQVQtQ1
NDVC1Huk9VUFNBLQ</OfferItemRefID>
    <PaxRefID>PAX1</PaxRefID>
  </SelectedOfferItem>
  <SelectedOfferItem>

<OfferItemRefID>NlgtU0VHMS1QQVgyLVVTRC04Mi4zMC03MS4zMC0xMS4wMC1SUVNULUEtMEI1LVNFQVQtQ1
NDVC1Huk9VUFNBLQ</OfferItemRefID>
    <PaxRefID>PAX2</PaxRefID>
  </SelectedOfferItem>
</SelectedOffers>
</Payload>

```

Table 6 Payload to reprice 2 seats offers

Price a baggage by weight

Designation	Repetition	Status	Location	Comment
Baggage pricing structure			IATA_OrderQuoteRQ/Payload/SelectedOffers/SelectedOfferItem/SelectedALaCarteOfferItem	
Number Of KG	1	O	/SelectedALaCarteOfferItem/Qty	Quantity to define the number of kg to price a weight concept baggage offerItem.

PaxList

Designation	Repetition	Status	Location	Comment
PaxList	1...N	O	IATA_OrderQuoteRQ/Payload/PaxList	Passenger List
PaxID	1...N	O	/PaxList/PaxID	Passenger unique ID.
PaxRefID	1...N	O	/PaxList/PaxRefID	Reference to a Passenger ID within this message, associating an infant on lap to this adult Passenger.

Payment function

This element allows to specify the offer information needed to perform the CC OB fees computation process.

Designation	Repetition	Status	Location	Comment
Payment structure			IATA_OrderQuoteRQ/Payload/PaymentFunctions	
Form of payment	1	M	/PaymentFunctions/PaymentMethodCriteria/PaymentTypeCode	FOP type code. Two values are possible: <ul style="list-style-type: none"> • CC (in case of credit card). • CA (in case of cash). Note: The value must always be CC for OB Fees .
PaymentBrandCode	0...1	O	/PaymentFunctions/PaymentMethodCriteria/PaymentBrandCode	A Payment Brand code assigned according to ATS Codeset PAYB. Example: VI for Visa.
Credit card BIN number	1	M	/PaymentFunctions/PaymentMethodCriteriaAddlInfo/PaymentCardCriteriaAddlInfo/IIN_IINNumber	Credit card BIN number. Example: 600000.
OrderAssociation	1	M	/PaymentFunctions/OrderAssociation	Reference to an Order or Order Items for which this payment method applies. Note: Element is mandatory as it was mandatory in the previous implementation of the solution.
OrderRefID	1	M	/PaymentFunctions/OrderAssociation/OrderRefID	Reference to an Order ID for which this payment method applies.
OrderItemRefID	0...N	O	/PaymentFunctions/OrderAssociation/OrderItemRefID	Reference to an Order Item ID for which this payment method applies.

```

<Payload>
  <PaymentFunctions>
    <OrderAssociation>
      <OrderItemRefID>6X6186XWW7600_AIR-1</OrderItemRefID>
      <OrderRefID>6X6186XWW7600</OrderRefID>
    </OrderAssociation>
    <PaymentMethodCriteria>
      <PaymentBrandCode>VI</PaymentBrandCode>
      <PaymentCriteriaAddlInfo>
        <PaymentCardCriteriaAddlInfo>
          <IIN_IINNumber>600000</IIN_IINNumber>
        </PaymentCardCriteriaAddlInfo>
      </PaymentCriteriaAddlInfo>
      <PaymentTypeCode>CC</PaymentTypeCode>
    </PaymentMethodCriteria>
  </PaymentFunctions>
</Payload>

```

Table 7 Payment Functions Example

Response parameters

Currency Override

This allows the requester to override the default currency defined for the Point of Sale (POS). This currency related parameter intends to influence in which currency the responses are displayed.

If requester would like to override the currency for the full flow, the "CurCode" must be added in input of all impacted verbs.

Designation	Repetition	Status	Location	Comments
Currency Parameters	0...N	O	.../Request/ResponseParameters/CurParameter	
Currency	1	M	/CurCode	Currency code to be applied - 3 letters code as per ISO 4217 (Example: USD, EUR, ...)

```

<ResponseParameters>
  <CurParameter>
    <CurCode>USD</CurCode>
  </CurParameter>
</ResponseParameters>

```

Table 8 Currency Override

Note: the currency used for the override must be defined at POS configuration.

Language Option

As part of static file capability, the requester has the possibility to request some airline's information such as fare family benefits, disclaimer, ... in the chosen language. Language(s) to be supported must be properly defined in static file otherwise default is English.

If requester would like to have all responses in the chosen language, the "LangCode" must be added in input of all impacted verbs.

NB: Choice of language is not available in input of OrderChangeRQ due to IATA schema limitation, thus response is always in English.

Designation	Repetition	Status	Location	Comments
Language parameters	0...N	O	.../Request/ResponseParameters/LangUsage	
LangCode	1	M	/LangCode	The two letters ISO language code (Example: FR, EN,...). By default, the language is English.

```

<ResponseParameters>
  <LangUsage>
    <LangCode>EN</LangCode>
  </LangUsage>
</ResponseParameters>

```

Table 9 Language option

Receiving a response: OrderReshopRS

An OrderReshopRS message is sent in response to the OrderQuoteRQ. In case of success, the offers with price details, passenger, segment and bound association are returned. It contains one or several offers.

Interface Definition

Designation	Repetition	Status	Location	Comments
Response			IATA_OrderReshopRS/Response	
Datalists	0...1	O	/Response/DataLists	List of data (passengers, segments, journeys,...).
Order	1	M	/Response/Order	Order information.
ReshopResults	1	M	/Response/ReshopResults	Results of shopping (Offers).

Datalists

Datalists is always filled except for refund use case where datalists is not provided.

Baggage allowance list

One or several *BaggageAllowance* elements can be present for each combination of passengers (PAX) and segment.

Several types of checked baggage allowance are possible, each baggage allowance has to include at least one of the following :

- Piece Allowance.
- Weight Allowance.
- Maximum Dimension Allowance.
- Minimum Dimension Allowance.

BaggageAllowance association to the passenger (Pax) and segment(s) is done through the *ServiceDefinition* node.

Designation	Repetition	Status	Location	Comments
BaggageAllowanceList	0...1	O	.../Response/DataLists/BaggageAllowanceList	
BaggageAllowance	1...N	M	/BaggageAllowanceList/BaggageAllowance	Description of a baggage allowance.
Applicable Party Text	0...1	O	/BaggageAllowanceList/BaggageAllowance/ApplicablePartyText	Value is always "Traveler".
BaggageAllowanceID	1	M	/BaggageAllowanceList/BaggageAllowance/BaggageAllowanceID	Unique baggage allowance identifier - Usually defined as <i>FBA1</i> (Free Baggage Allowance 1), <i>FBA2</i> , ...
CarrierDesigCode	0...1	O	/BaggageAllowanceList/BaggageAllowance/BDC/CarrierDesigCode	The Airline code of the carrier whose baggage allowances apply
DescText	0...1	O	/BaggageAllowanceList/BaggageAllowance/DescText	Baggage allowance description text
Total Quantity	1	M	/BaggageAllowanceList/BaggageAllowance/PieceAllowance/TotalQty	Maximum pieces of baggage allowed.
TypeCode	1	M	/BaggageAllowanceList/BaggageAllowance/TypeCode	Only "Checked" Baggage are supported.
MaximumDimensionAllowance	0...N	O	/BaggageAllowanceList/BaggageAllowance/MaximumDimensionAllowance	
HeightMeasure	0...1	O	/MaximumDimensionAllowance/HeightMeasure	Maximum height allowed for baggage
LengthMeasure	0...1	O	/MaximumDimensionAllowance/LengthMeasure	Maximum length allowed for baggage
LengthUnitOfMeasurement	1	M	/MaximumDimensionAllowance/LengthUnitOfMeasurement	Unit of measure supported: <ul style="list-style-type: none"> • <i>CMT</i> for centimeters • <i>INH</i> for inches • <i>FOT</i> for foot • <i>MTR</i> for meter
LinearMeasure	0...1	O	/MaximumDimensionAllowance/LinearMeasure	Maximum dimension allowed for linear measure which equals to height + length + width.
WidthMeasure	0...1	O	/MaximumDimensionAllowance/WidthMeasure	Maximum width allowed for baggage

MinimumDimensionAllowance	0...N	O	/BaggageAllowanceList/BaggageAllowance/MinimumDimensionAllowance	
HeightMeasure	0...1	O	/MinimumDimensionAllowance/HeightMeasure	Minimum height allowed for baggage
LengthMeasure	0...1	O	/MinimumDimensionAllowance/LengthMeasure	Minimum length allowed for baggage
LengthUnitOfMeasurement	1	M	/MinimumDimensionAllowance/LengthUnitOfMeasurement	Unit of measure supported: <ul style="list-style-type: none"> • <i>CMT</i> for centimeters • <i>INH</i> for inches • <i>FOT</i> for foot • <i>MTR</i> for meter
LinearMeasure	0...1	O	/MinimumDimensionAllowance/LinearMeasure	Minimum dimension allowed for linear measure which equals to height + length + width.
WidthMeasure	0...1	O	/MinimumDimensionAllowance/WidthMeasure	Minimum width allowed for baggage
WeightAllowance	0...N	O	/BaggageAllowanceList/BaggageAllowance/WeightAllowance	
Maximum Weight Measure	0...1	O	/WeightAllowance/MaximumWeightMeasure	Maximum weight allowed for baggage
Minimum Weight Measure	0...1	O	/WeightAllowance/MinimumWeightMeasure	Minimum weight allowed for baggage
TotalMaximumWeightMeasure	0...1	O	/WeightAllowance/TotalMaximumWeightMeasure	Maximum weight allowed for all the combined pieces within this baggage allowance.
Weight Unit of Measure	1	M	/WeightAllowance/WeightUnitOfMeasurement	The unit of measure supported: <ul style="list-style-type: none"> • <i>KGM</i> for kilograms • <i>LBR</i> for US Pounds.

```

<BaggageAllowanceList>
  <BaggageAllowance>
    <ApplicablePartyText>Traveler</ApplicablePartyText>
    <BaggageAllowanceID>BAG-1</BaggageAllowanceID>
    <BDC>
      <CarrierDesigCode>6X</CarrierDesigCode>
    </BDC>
    <DescText>Extra Baggage</DescText>
    <MaximumDimensionAllowance>
      <HeightMeasure>36</HeightMeasure>
      <LengthMeasure>50</LengthMeasure>
      <LengthUnitOfMeasurement>CMT</LengthUnitOfMeasurement>
      <LinearMeasure>126</LinearMeasure>
      <WidthMeasure>40</WidthMeasure>
    </MaximumDimensionAllowance>
    <PieceAllowance>
      <TotalQty>2</TotalQty>
    </PieceAllowance>
    <TypeCode>Checked</TypeCode>
    <WeightAllowance>
      <MaximumWeightMeasure>23</MaximumWeightMeasure>
      <TotalMaximumWeightMeasure>46</TotalMaximumWeightMeasure>
      <WeightUnitOfMeasurement>KGM</WeightUnitOfMeasurement>
    </WeightAllowance>
  </BaggageAllowance>
</BaggageAllowanceList>

```

Table 10 Baggage Allowance

Origin / Destination list

This section describes the Origin and Destination airport/city pair which sets the context of a passenger journey.

Designation	Repetition	Status	Location	Comments
Origin and Destination section			.../Response/DataLists/OriginDestList/OriginDest	
Destination code	1	M	/DestCode	IATA 3-letters airport/city code of the destination requested
Origin code	1	M	/OriginCode	IATA 3-letters airport/city code of the origin requested
O&D pair	1	M	/OriginDestID	Unique ID to identify the pair of Origin & Destination.
Journey reference ID	0...N	O	/PaxJourneyRefID	Reference of the pax journey - Unique identifier that will be used as reference in the <i>PaxJourneyList</i> node. Always starts with FLT followed by a number Example: FLT1

This example below describes a roundtrip journey from CDG to HEL and from HEL to CDG. As the grammar always follows alphabetic order, the first O&D is identified with FLT1 - CDGHEL and second O&D is identified with FLT2 - HELCDG

```

<OriginDestList>
  <OriginDest>
    <DestCode>CDG</DestCode>
    <OriginCode>HEL</OriginCode>
    <OriginDestID>HELCDG</OriginDestID>
    <PaxJourneyRefID>FLT2</PaxJourneyRefID>
  </OriginDest>
  <OriginDest>
    <DestCode>HEL</DestCode>
    <OriginCode>CDG</OriginCode>
    <OriginDestID>CDGHEL</OriginDestID>
    <PaxJourneyRefID>FLT1</PaxJourneyRefID>
  </OriginDest>
</OriginDestList>

```

Table 11 OriginDestList example

Pax List

The section describes all information/data related to a passenger

Designation	Repetition	Status	Location	Comments
PaxList	1...N	M	.../Response/DataLists/PaxList/Pax	Any person (<i>passenger</i>) on board of an aircraft performing a journey
ContactInfoRefID	0...1	O	/ContactInfoRefID	Reference to a set of contact information defined in <i>ContactInfoList</i> node, always starts with CTCPAX followed by a number Example: CTCPAX1
Passenger ID	1	M	/PaxID	Identifies a passenger.
Passenger Reference	0...1	O	/PaxRefID	Reference to a PaxID - Usually used to reference the passenger to whom an infant travelling without seat is associated to.
Passenger Type	0...1	O	/PTC	Type code applying to the Passenger which typically drives pricing (e.g. ADT, CHD, etc...) <i>There is no Date of Birth check when a PTC refers to a specific age (e.g. B15) except on PNR side for CHD, INF, and INS.</i> <i>Please refer to list of supported PTC below.</i>

Designation	Repetition	Status	Location	Comments
PaxList	1	M	.../Response/DataLists/PaxList/Pax/Individual	
Passenger Birth Date		O	/Birthdate	The date on which an individual was born.
Passenger First Name	0...1	O	/GivenName	A personal name given to the individual at birth and used before a family name. Also called first name. Example: JOHN.
Passenger Surname	1	M	/Surname	Family name or last name. Example: SMITH. Excludes any potential suffix.
Passenger Name Title	0...1	O	/TitleName	Title such as Mr., Mrs., Miss or Dr. that indicates the gender, profession or marital status of an individual

```

<PaxList>
  <Pax>
    <Individual>
      <Birthdate>2023-12-08</Birthdate>
      <GivenName>TONY</GivenName>
      <IndividualID>PAX11</IndividualID>
      <Surname>SMITH</Surname>
    </Individual>
    <PaxID>PAX11</PaxID>
    <PaxRefID>PAX1</PaxRefID>
    <PTC>INF</PTC>
  </Pax>
  <Pax>
    <ContactInfoRefID>CTCPAX1</ContactInfoRefID>
    <Individual>
      <GivenName>JOHN</GivenName>
      <IndividualID>PAX1</IndividualID>
      <Surname>SMITH</Surname>
      <TitleName>MR</TitleName>
    </Individual>
    <PaxID>PAX1</PaxID>
    <PTC>ADT</PTC>
  </Pax>
</PaxList>

```

Table 12 Example of PaxList

Below is the complete list of the supported Passenger Types in NDC:

Passenger Type Code (PTC)	Description
ADT	Adult
B<NN>	Adult with age restriction - <NN> specify age (e.g B15)

Passenger Type Code (PTC)	Description
CHD	Child
CMA	Adult with companion
CMP	Companion
DIS	Disabled Passenger
EMI	Emigrant
FFY	Regular passenger
HOF	Head Of Family
IIT	Single with tour included
INF	Infant without seat (travelling on ADT lap)
I<NN>	Inclusive Tour Child
INS	Infant
ITF	Inclusive Tour Infant without a seat
ITS	Inclusive Tour Infant with a seat
ITX	Individual Inclusive Tour
JCB	Contract Bulk Adult
JNF	Contract Bulk Infant without a sea
J<NN>	Contract Bulk Child - <NN> specify age (e.g J05)
JNS	Contract Bulk infant with a seat
LBR	Laborer/Worker
LIF	Laborer/Worker Infant
L<NN>	Laborer/Worker Child -<NN> specify age
MED	Patients traveling with medical treatment
MIC	Missionary Child
MIF	Missionary Infant without seat
MIL	Military
MIS	Missionary
OFW	Overseas Filipino Workers
PFS	Cruise
SEA	Seamen

Passenger Type Code (PTC)	Description
SPS	Spouse
S<NN>	Senior Citizen <NN> specify age
SRC	Senior Citizen
STR	State resident
STU	Student
TUR	Tour guide
U<NN>	Unaccompanied Child <NN> specify age
VFR	Visit Friends/Relatives
YSB	Young Standby
YTH	Youth
Not supported by NDC flow	CNN, ITU, LNS, PFA, and TEA

Pax Journey List

This section describes one travel solution (i.e. one bound) for the whole passenger's itinerary, including list of all intermediate flights between origin and destination.

Designation	Repetition	Status	Location	Comments
Pax Journey parameters			.../Response/DataLists/PaxJourneyList/PaxJourney	
Total Effective Flight Time	0...1	O	/Duration	Total segment time including the combined air time and connection times of any legs. Example: PT2H55M.
Reference of the travel solution	1	M	/PaxJourneyID	Identifies the passenger journey - Always start with FLT followed by a number Example: FLT3.
Flight Segment References	1...6	M	/PaxSegmentRefID	Reference of the segment defined in <i>PaxSegmentList</i> node - Always start with SEG followed by a number Example: SEG3.

```

<PaxJourneyList>
  <PaxJourney>
    <Duration>PT2H55M</Duration>
    <PaxJourneyID>FLT3</PaxJourneyID>
    <PaxSegmentRefID>SEG3</PaxSegmentRefID>
  </PaxJourney>
  <PaxJourney>
    <Duration>PT6H30M</Duration>
    <PaxJourneyID>FLT1</PaxJourneyID>
    <PaxSegmentRefID>SEG14</PaxSegmentRefID>
    <PaxSegmentRefID>SEG15</PaxSegmentRefID>
  </PaxJourney>
  <PaxJourney>
    <Duration>PT7H30M</Duration>
    <PaxJourneyID>FLT2</PaxJourneyID>
    <PaxSegmentRefID>SEG25</PaxSegmentRefID>
    <PaxSegmentRefID>SEG26</PaxSegmentRefID>
  </PaxJourney>
  <PaxJourney>
    <Duration>PT3H5M</Duration>
    <PaxJourneyID>FLT4</PaxJourneyID>
    <PaxSegmentRefID>SEG16</PaxSegmentRefID>
  </PaxJourney>
</PaxJourneyList>

```

Table 13 Example of Pax Journey List

Pax Segment List

This section describes each segment with its associated flight data.

Designation	Repetition	Status	Location	Comments
PaxSegment	1...N	M	.../Response/DataLists/PaxSegmentList/PaxSegment	
Cabin code	0...1	O	/CabinTypeAssociationChoice/SegmentCabinType/CabinTypeCode	Cabin class code for which the seatmap is requested in case of SeatAvailabilityRS.
Cabin name	0...1	O	/CabinTypeAssociationChoice/SegmentCabinType/CabinTypeName	Cabin class name for which the seatmap is requested in case of SeatAvailabilityRS.
DatedMarketingSegmentRefId	1	M	/DatedMarketingSegmentRefId	A reference to a unique identifier of a dated marketing segment used in a message.

Designation	Repetition	Status	Location	Comments
Marketing Booking class code	0...1	O	/MarketingCarrierRBD_Code	Booking class code. It is equivalent to the fare RBD.
Pax Segment ID	1	M	/PaxSegmentID	Reference of the segment.

```

<PaxSegmentList>
  <PaxSegment>
    <CabinTypeAssociationChoice>
      <SegmentCabinType>
        <CabinTypeCode>2</CabinTypeCode>
        <CabinTypeName>Y</CabinTypeName>
      </SegmentCabinType>
    </CabinTypeAssociationChoice>
    <DatedMarketingSegmentRefId>DMS1</DatedMarketingSegmentRefId>
    <MarketingCarrierRBD_Code>D</MarketingCarrierRBD_Code>
    <PaxSegmentID>SEG6</PaxSegmentID>
  </PaxSegment>
</PaxSegmentList>

```

Table 14 Pax segment list example

Dated Operating Segment List

This section describes the information related to the Dated Operating Segment(s) used between board point and any subsequent off point within the same flight designator - could be one or more legs.

Designation	Repetition	Status	Location	Comments
Operating segment information	1...N	M	.../Response/DataLists/DatedOperatingSegmentList/DatedOperatingSegment	
Operating Carrier Code	1	M	/CarrierDesigCode	Airline Code (2 alphanumeric identifier).
Carrier Name	0...1	O	/CarrierName	Name of the Operating carrier.
Operating Segment Leg ID	0...N	O	/DatedOperatingLegRefID	Reference of the leg defined in the <i>DatedOperatingLegList</i> node, always starts with LEG followed by a number. Example: LEG1.
Operating Segment ID	1	M	/DatedOperatingSegmentID	Identifies the segment operated by the Operating carrier. Always starts with DOS (DatedOperatingSegment) , followe

Designation	Repetition	Status	Location	Comments
				d by a number. Example: DOS15.
Disclosure ID	0...1	O	/DisclosureRefID	Reference of the disclosure defined in the <i>DisclosureList</i> node. Example: DIS1.
Duration	0...1	O	/Duration	Total segment time including the combined air time and connection times of any legs. Example: PT8H15M NB: Duration is not returned in this node in <i>OrderViewRS</i> as information is already returned in <i>PaxJourney</i> node
Operating Carrier Flight number	0...1	O	/OperatingCarrierFlightNumberText	Flight number of the Operating carrier (can be different from the Marketing carrier flight number).
Secure Flight Indicator	0...1	O	/SecureFlightInd	Flag to indicate if the flight is a "secure flight". It is returned only when the value is true (Example: in case of flight to an US airport).

```

<DatedOperatingSegmentList>
  <DatedOperatingSegment>
    <CarrierDesigCode>6X</CarrierDesigCode>
    <CarrierName>Amadeus Six</CarrierName>
    <DatedOperatingLegRefID>LEG16</DatedOperatingLegRefID>
    <DatedOperatingSegmentId>DOS15</DatedOperatingSegmentId>
    <DisclosureRefID>DIS1</DisclosureRefID>
    <Duration>PT8H5M</Duration>
    <OperatingCarrierFlightNumberText>221</OperatingCarrierFlightNumberText>
    <SecureFlightInd>>true</SecureFlightInd>
  </DatedOperatingSegment>
</DatedOperatingSegmentList>

```

Table 15 Example of Dated Operating Segment List

Dated Marketing Segment List

This section describes the commercial designation under which a Dated Operating Segment can be booked, it can be either the operating carrier itself (when pure prime flight) or another carrier in case of codeshare.

Designation	Repetition	Status	Location	Comments
DatedMarketingSegment	1...N	M	.../Response/DataLists/DatedMarketingSegmentList/DatedMarketingSegment	
Marketing Carrier Code	1	M	/CarrierDesigCode	Airline Code (2 alphanumeric identifier).
CarrierName	0...1	O	/CarrierName	Commercial name of the carrier.
Marketing Segment ID	1	M	/DatedMarketingSegmentId	Unique identifier that will be used as reference in <i>PaxSegmentList</i> node. Always starts with DMS (DatedMarketingSegment) followed by a number Example: DMS15.
Operating Segment ID	1	M	/DatedOperatingSegmentRefId	Reference to <u>DatedOperatingSegmentID</u> defined in <i>DatedOperatingSegmentList</i> node. Always starts with DOS (DatedOperatingSegment) followed by a number. Example: DOS15.
Marketing Carrier Flight number	1	M	/MarketingCarrierFlightNumberText	Flight number of the Marketing carrier (can be different from Operating carrier flight number).
Arrival structure	1	M	.../Response/DataLists/DatedMarketingSegmentList/DatedMarketingSegment/Arrival	
Aircraft scheduled arrival	0...1	O	/AircraftScheduledDateTime	Arrival date & time, in Local time (YYYY-MM-DDTHH:MM:SS).Example: 2024-04-11T05:55:00.
Arrival Airport Code	1	M	/IATA_LocationCode	IATA 3-letters airport/city code .
Arrival Terminal	0...1	O	/TerminalName	Terminal arrival. Not returned if the airport has only one terminal.
Departure structure	1	M	.../Response/DataLists/DatedMarketingSegmentList/DatedMarketingSegment/Dep	
Aircraft scheduled departure	0...1	O	/AircraftScheduledDateTime	Departure date & time, in Local time (YYYY-MM-DDTHH:MM:SS).Example: 2024-04-10T19:30:00.
Departure Airport Code	1	M	/IATA_LocationCode	IATA 3-letters airport/city code.

Designation	Repetition	Status	Location	Comments
Departure Terminal	0...1	O	/TerminalName	Terminal departure. Not returned if the airport has only one terminal.

```

<DatedMarketingSegmentList>
  <DatedMarketingSegment>
    <Arrival>
      <AircraftScheduledDateTime>2024-04-11T05:55:00</AircraftScheduledDateTime>
      <IATA_LocationCode>SYD</IATA_LocationCode>
      <TerminalName>2</TerminalName>
    </Arrival>
    <CarrierDesigCode>6X</CarrierDesigCode>
    <CarrierName>AMADEUS SIX</CarrierName>
    <DatedMarketingSegmentId>DMS15</DatedMarketingSegmentId>
    <DatedOperatingSegmentRefId>DOS15</DatedOperatingSegmentRefId>
    <Dep>
      <AircraftScheduledDateTime>2024-04-10T19:30:00</AircraftScheduledDateTime>
      <IATA_LocationCode>SIN</IATA_LocationCode>
      <TerminalName>1</TerminalName>
    </Dep>
    <MarketingCarrierFlightNumberText>221</MarketingCarrierFlightNumberText>
  </DatedMarketingSegment>
</DatedMarketingSegmentList>

```

Table 16 Example of DatedMarketingSegmentList

Dated Operating Leg List

This section describes the information related to a nonstop operating flight between a departure and an arrival location.

Designation	Repetition	Status	Location	Comments
DatedOperatingLeg	1...N	M	.../Response/DataLists/DatedOperatingLegList/DatedOperatingLeg	
Operating Leg ID	1	M	/DatedOperatingLegID	Reference of the leg - Unique identifier that will be used as reference in the <i>DatedOperatingSegmentList</i> node. Always starts with LEG followed by a number. Example: LEG1.
Equipment Code	0...1	O	/IATA_AircraftType/IATA_AircraftTypeCode	Aircraft type code. Example: 388 (Airbus A380-800).

Designation	Repetition	Status	Location	Comments
Arrival structure	1	M	.../Response/DataLists/DatedOperatingLegList/DatedOperatingLeg/Arrival	
Aircraft scheduled arrival	0...1	O	/AircraftScheduledDateTime	Arrival date & time, in local time (YYYY-MM-DDTHH:MM:SS). Example: 2024-03-08T10:18:00.
Arrival Airport/City Code	1	M	/IATA_LocationCode	IATA 3-letters airport/city code.
Arrival Terminal	0...1	O	/TerminalName	Terminal arrival. Not returned in case the airport has only one terminal.
Departure structure	1	M	.../Response/DataLists/DatedOperatingLegList/DatedOperatingLeg/Dep	
Aircraft scheduled departure	0...1	O	/AircraftScheduledDateTime	Arrival date & time, in local time (YYYY-MM-DDTHH:MM:SS). Example: 2024-03-08T10:10:00.
Departure Airport/City Code	1	M	/IATA_LocationCode	IATA 3-letters airport/city code.
Departure Terminal	0...1	O	/TerminalName	Terminal departure. Not returned in case the airport has only one terminal.

```

<DatedOperatingLegList>
  <DatedOperatingLeg>
    <Arrival>
      <AircraftScheduledDateTime>2024-03-08T10:18:00</AircraftScheduledDateTime>
      <IATA_LocationCode>SYD</IATA_LocationCode>
      <TerminalName>2</TerminalName>
    </Arrival>
    <DatedOperatingLegID>LEG1</DatedOperatingLegID>
    <Dep>
      <AircraftScheduledDateTime>2024-03-08T10:10:00</AircraftScheduledDateTime>
      <IATA_LocationCode>SIN</IATA_LocationCode>
      <TerminalName>1</TerminalName>
    </Dep>
    <IATA_AircraftType>
      <IATA_AircraftTypeCode>388</IATA_AircraftTypeCode>
    </IATA_AircraftType>
  </DatedOperatingLeg>
</DatedOperatingLegList>

```

Table 17 Dated Operating Leg list example

Price Class List

This section describes the fare benefits applied on the selected order when creating, retrieving or updating an order.

Information are retrieved from static file.

Designation	Repetition	Status	Location	Comments
Price Class parameters			.../Response/DataLists/PriceClassList/PriceClass	
Fare family reference	1	M	/PriceClassID	Unique ID that identifies the fare family.
Fare family name	1	M	/Name	Fare family name.
Fare family code	0...1	O	/Code	Fare family code.
Fare family description	0...N	O	/Desc/DescText	Describe the fare family . Before the -: Type of description (example: "short conditions of priority check-in at the airport"). After the -: Description corresponding (example : "Allowed").

```

<PriceClassList>
  <PriceClass>
    <Code>FF1</Code>
    <Desc>
      <DescText>Short cancellation or refund conditions if no show at first
flight.- USD 200</DescText>
    </Desc>
    <Desc>
      <DescText>Short conditions regarding carry-on baggage allowance details. -
1 piece Up to 7kg each. Sum of length, width and height of each piece should not
exceed 115cm. Carry-on baggage allowance will differ for flights to and from the
USA.</DescText>
    </Desc>
    <Desc>
      <DescText>Short loyalty or frequent flyer program conditions with data
related to miles or points accrual. - 100</DescText>
    </Desc>
    <Desc>
      <DescText>Short loyalty or frequent flyer program conditions with data
related to upgrade conditions. - Allowed</DescText>
    </Desc>
    <Desc>
      <DescText>Short conditions regarding seat selection booking. -
Complimentary (Except for Extra Legroom Seats)</DescText>
    </Desc>
    <Name>Premium Economy Standard</Name>
    <PriceClassID>FFM1</PriceClassID>
  </PriceClass>
</PriceClassList>

```

Table 18 PriceClass list example

Disclosure List

This section is used to provide the full name of the exact operating carrier that is participating to the journey in accordance with the US mandate:

Designation	Repetition	Status	Location	Comments
Disclosure parameters			IATA_OrderViewRS/Response/DataLists/DisclosureList/Disclosure	
Disclosure description	0...N	O	/Desc/DescText	Full name of the exact operating carrier taken from DEI127 (Data Element Identifier from SSIM message).
Disclosure reference	1	M	/DisclosureID	Unique Key that identifies the disclosure, always start with DIS .

```

<DisclosureList>
  <Disclosure>
    <Desc>
      <DescText>AIRLINE X DBA ABC EXPRESS</DescText>
    </Desc>
    <DisclosureID>DIS1</DisclosureID>
  </Disclosure>
  <Disclosure>
    <Desc>
      <DescText>AIRLINE ABC FOR AIRLINE XYZ</DescText>
    </Desc>
    <DisclosureID>DIS2</DisclosureID>
  </Disclosure>
</DisclosureList>

```

Table 19 DisclosureList Example

Penalty List

This section describes information related to penalty that may apply when performing a change to your order.

This optional list returns the total amount of penalties that applies further a change done (OrderReshopRS & OrderViewRS).

Designation	Repetition	Status	Location	Comments
Penalty structure			.../Response/DataLists/PenaltyList/Penalty	
Penalty ID	1	M	/PenaltyID	Unique ID of Penalty.
Total amount	1	M	/Price/TotalAmount	Total amount of the penalty.
Total amount currency	1	M	/Price/TotalAmount/@CurrencyCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
Total tax amount	0...1	O	/Price/TaxSummary/TotalTaxAmount	Total amount of the taxes applicable for the penalty. (if applicable)
Total tax amount currency	0...1	O	/Price/TaxSummary/TotalTaxAmount/@CurrencyCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
OrderReshop Mode	1	M	/TypeCode	Change in Exchange mode. Cancellation in Cancellation mode.

```

<PenaltyList>
  <Penalty>
    <PenaltyID>PEN1</PenaltyID>
    <Price>
      <TaxSummary>
        <TotalTaxAmount CurCode="USD">5.42</TotalTaxAmount>
      </TaxSummary>
      <TotalAmount CurCode="USD">25.36</TotalAmount>
    </Price>
    <TypeCode>Change</TypeCode>
  </Penalty>
  <Penalty>
    <PenaltyID>PEN2</PenaltyID>
    <Price>
      <TaxSummary>
        <TotalTaxAmount CurCode="USD">6.35</TotalTaxAmount>
      </TaxSummary>
      <TotalAmount CurCode="USD">72.65</TotalAmount>
    </Price>
    <TypeCode>Change</TypeCode>
  </Penalty>
</PenaltyList>

```

Table 20 PenaltyList in exchange mode

```

<PenaltyList>
  <Penalty>
    <PenaltyID>PEN1</PenaltyID>
    <Price>
      <TaxSummary>
        <TotalTaxAmount CurCode="USD">5.42</TotalTaxAmount>
      </TaxSummary>
      <TotalAmount CurCode="USD">25.36</TotalAmount>
    </Price>
    <TypeCode>Cancellation</TypeCode>
  </Penalty>
  <Penalty>
    <PenaltyID>PEN2</PenaltyID>
    <Price>
      <TaxSummary>
        <TotalTaxAmount CurCode="USD">6.35</TotalTaxAmount>
      </TaxSummary>
      <TotalAmount CurCode="USD">72.65</TotalAmount>
    </Price>
    <TypeCode>Cancellation</TypeCode>
  </Penalty>
</PenaltyList>

```

Table 21 PenaltyList in refund mode

Order

This **mandatory** item contains the information of the existing order that is being modified.

Designation	Repetition	Status	Location	Comments
Order section			IATA_OrderReshopRS/Response/Order	
OrderID	1	M	/Order/OrderID	ID of the order. Has to be 13 characters long.
OwnerCode	1	M	/Order/OwnerCode	Indicates the airline owner of the order (airline code).
<pre> <Order> <OrderID>6X172A1B2C300</OrderID> <OwnerCode>6X</OwnerCode> </Order> </pre>				

Table 22 Order part

Reshop Results

Depending on the use case, **Offer information** is returned in a different way:

- In case of OrderQuote transaction to quote a selected reshopping offer, requoted offer is returned in ReshopResults/ReshopOffers/**RequotedOffer**.
- In case of OrderQuote transaction to reprice an order with an expired price guaranty, repriced offer is returned in ReshopResults/**RepricedOffer**.
- In case of OrderQuote following ancillary shopping (following ServiceList or SeatAvailability), offers are returned in ReshopResults/**ReshopOffers/ALaCarteOffer**.

ReshopOffers

Designation	Repetition	Status	Location	Comments
Offer structure			IATA_OrderReshopRS/Response/Reshop Results/ReshopOffers/RequotedOffer	
Offer ID	1	M	/RequotedOffer/OfferID	Contains Offer ID.
Owner Code	1	M	/RequotedOffer/OwnerCode	Owner of the offer.
Journey Overview structure			/RequotedOffer/JourneyOverview	

Designation	Repetition	Status	Location	Comments
Fare Family Code	1	M	/JourneyOverview/ PriceClassRefID	Fare Family applied.
Pax Journey reference	1	M	/JourneyOverview/ JourneyPriceClass/ PaxJourneyRefID	Reference of the bound.
Baggage Association			/RequotedOffer/BaggageAssociations	
Baggage Allowance reference	1...N	M**	/BaggageAssociations/ BaggageAllowanceRefID	Reference(s) of the Baggage Allowance displayed on the DataList.
Segment References	1...N	O	/BaggageAssociations/ OfferFlightAssociations/ PaxSegmentReferences/ PaxSegmentRefID	Reference of the Segments associated.
Passengers References	1...N	M**	/BaggageAssociations/ PaxRefID	References of the Passengers associated.

Added Offer item

This section represents the **air offer items** proposed to be added in the order, this section is inside Offer section.

Designation	Repetition	Status	Location	Comments
Added offer item structure			IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/RequotedOffer/AddedOfferItem	
Mandatory indicator	1	M	/AddedOfferItem/MandatoryInd	Always true because the offer item is an air item , it can't be removed of the offer.
Owner Code	1	M	/AddedOfferItem/OfferItemID	Unique ID of the offer item.
Penalty references	1	O	/AddedOfferItem/PenaltyRefID	Reference to the total amount penalty in PenaltyList.
Pax Journey references	1...N	M	/AddedOfferItem/Service/ OfferServiceAssociation/ PaxJourneyRef/PaxJourneyRefID	Reference of the bounds of the offer.
Pax References	1...N	M	/AddedOfferItem/Service/ PaxRefID	References of the Pax.
Service ID	1	M	/AddedOfferItem/Service/ ServiceID	Always 1 .

Price section in case of change of unpaid Order (OrderReshop and OrderQuote responses)

This section is under added offer item in the case of unpaid order exchange only.

Designation	Repetition	Status	Location	Comments
Price and Fare details structure			IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/Offer/AddedOfferItem/ReshopPrice/PriceAndFareDetails	
Price			PriceAndFareDetails/Price	
Base Amount	1	O	/PriceAndFareDetails/Price/BaseAmount	Base amount (without taxes) of the offer item.
Base Amount currency	1	O	/PriceAndFareDetails/Price/BaseAmount/@CurCode	Currency of the amount.
Total Tax Amount	1	O	/PriceAndFareDetails/Price/TaxSummary/TotalTaxAmount	Total Tax Amount of the offer item.
Total Tax Amount currency	1	O	/PriceAndFareDetails/Price/TaxSummary/TotalTaxAmount/@CurCode	Currency of the amount.
Total Amount	1	M	/PriceAndFareDetails/Price/TotalAmount	Total Amount of the offer item.
Tax Amount	1	O	/PriceAndFareDetails/Price/TaxSummary/Tax/Amount	Amount of the tax.
Tax Currency	1	O	/PriceAndFareDetails/Price/TaxSummary/Tax/Amount/@CurCode	Currency of the tax amount.
Tax nature code	1	O	/PriceAndFareDetails/Price/TaxSummary/Tax/AddedTaxCode	Indicates the tax nature code. Example: US, FR.
Tax code	1	O	/PriceAndFareDetails/Price/TaxSummary/Tax/AddedTaxCode	Indicates the tax ticket code. Example: AE, GB.
Fare Details structure One fare details structure per PTC			/PriceAndFareDetails/FareDetail	
Account code	1	O	/FareDetail/AccountCode	Account code for corporate fare
Pax references	1...N	M	/FareDetail/PaxRefID	Pax reference

Designation	Repetition	Status	Location	Comments
Total fare amount	1	M	/FareDetail/Price/TotalAmount	Total price amount of the referenced passenger
Total fare currency	1	M	/FareDetail/Price/TotalAmount/@CurCode	Currency of the amount
Base fare amount	1	M	/FareDetail/Price/BaseAmount	The total amount of the base fare of the referenced passenger
Base fare currency	1	M	/FareDetail/Price/BaseAmount/@CurCode	Currency of the amount
Total taxes amount	1	M	/FareDetail/Price/TaxSummary/TotalTaxAmount	The total amount of the taxes of the referenced passenger
Total taxes currency	1	O	/FareDetail/Price/TaxSummary/TotalTaxAmount/@CurCode	Currency of the amount
Tax amount	1...N	M	/FareDetail/Price/TaxSummary/Tax/Amount	The amount of the single tax
Tax Currency	1...N	O	/FareDetail/Price/TaxSummary/Tax/Amount/@CurCode	Currency of the amount
Tax nature code	0...1	O	/FareDetail/Price/TaxSummary/Tax/AddTaxCode	Indicates the tax nature, eg. US, FR
Tax code	1	O	/FareDetail/Price/TaxSummary/Tax/TaxCode	Indicates the tax ticket code, eg. AE, GB
Discount structure			/FareDetail/Price/Discount	
Pre-discounted amount	1	M	/Discount/PreDiscountedAmount	The Original Price discount is applied to.
Pre-discounted amount currency	1	M	/Discount/PreDiscountedAmount/@CurCode	Reminder of the unique currency.
Description	1	O	/Discount/DescText	Default Reason for discount (if not returned by AAM). "UNKNOWN" is returned if AAM does not return any reason for discount.
Fare component structure One fare component structure per passenger type and segment			/FareDetail/FareComponent	

Designation	Repetition	Status	Location	Comments
Fare Basis Code	1	O	/FareComponent/FareBasisCode	Fare Basis Code.
Category of the fares	1	O	/FareComponent/NegotiatedCode	70J = Published Fares. 758 = Privates fares. 749 = Negotiated fares. 70G = Negotiated corporate fares. 70M = Private corporate fares. following PADIS codeset 9910.
RBD	1	M	/FareComponent/RBD/RBD_Code	RBD of the segment.
Cabin type name	1	M	/FareComponent/CabinType/CabinTypeName	Cabin type name of the segment. Note: When the segment is flown, the cabin cannot be returned.
Cabin type code	1	M	/FareComponent/CabinType/CabinTypeCode	Cabin type code of the segment. Note: When the segment is flown, the cabin cannot be returned.
Fare Family References	1	M	/FareComponent/PriceClassRefID	Reference to the relative fare family.
Segment References	1	M	/FareComponent/PaxSegmentRefID	Reference to the relative flight segment.

Requoted Offer price section in case of change of paid Order (OrderQuote response)

OrderQuoteRQ response pricing details when quoting a paid order reshopping offer.

Designation	Repetition	Status	Location	Comments
Exchange amounts information			IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/RequotedOffer/AddedOfferItem/ReshopPrice/PriceDifferential	
DifferentialTypeCode	1	M	/PriceDifferential/DifferentialTypeCode	Indicates the type of action, possible values are: <ul style="list-style-type: none"> • AdCol. • AddColAndRefund.

Designation	Repetition	Status	Location	Comments
				<ul style="list-style-type: none"> • Refund. • EvenExchange.
Exchange balances information			/PriceDifferential/DiffPrice	
PaxRefID	0...N	M	/DiffPrice/FareDetail/PaxRefID	Reference to the Pax.
PenaltyRefID	1	O	/DiffPrice/FareDetail/PenaltyRefID	Available only in case of penalty.
BaseAmount	1	M	/DiffPrice/FareDetail/Price/BaseAmount/	Balance equivalent base fare amount.
BaseAmount CurCode	1	M	/DiffPrice/FareDetail/Price/BaseAmount/@CurCode	Currency code. Example: EUR.
TotalTaxAmount	1	M	/DiffPrice/FareDetail/Price/TaxSummary/TotalTaxAmount	Balance total tax amount per PTC.
TotalTaxAmount CurCode	1	M	/DiffPrice/FareDetail/Price/TaxSummary/TotalTaxAmount/@CurCode	Currency code. Example: EUR.
TotalAmount	1	M	/DiffPrice/FareDetail/Price/TotalAmount/	Balance total amount.
TotalAmount CurCode	1	M	/DiffPrice/FareDetail/Price/TotalAmount/@CurCode	Currency code. Example: EUR.
DueByAirlineAmount	1	M	/DiffPrice/Price/DueByAirlineAmount	<p>Residual value amount.</p> <p>N.B.: In the response to an OrderQuote, and according to the office configuration this field can be not netted with "DueToAirlineAmount".</p> <p>Note : Netting is allowed only via direct reporting. When netting is allowed, if the sum of the fields "DueByAirlineAmount" and "DueToAirlineAmount" is positive, then the value returned is equal to the sum, otherwise it's zero.</p>

Designation	Repetition	Status	Location	Comments
DueByAirlineAmount currency	1	M	/DiffPrice/Price/DueByAirlineAmount/@CurCode	Currency code. Example: EUR.
DueToAirlineAmount	1	M	/DiffPrice/Price/DueToAirlineAmount	Additional Collection Amount. N.B.: In the response to an OrderQuote , and according to the office configuration this field can be not netted with "DueByAirlineAmount" . Note : Netting is allowed only via direct reporting. When netting is allowed, if the sum of the fields "DueToAirlineAmount" and "DueByAirlineAmount" is negative , then the value returned is equal to the sum, otherwise it's zero.
DueToAirlineAmount currency	1	M	/DiffPrice/Price/DueToAirlineAmount/@CurCode	Currency code. Example: EUR.
TaxSummary	1...N	M	/DiffPrice/Price/TaxSummary	Tax summary information.
Tax	1...N	M	/DiffPrice/Price/TaxSummary/Tax	A compulsory contribution to state revenue, levied by the government on workers' income and business profits or added to the cost of some goods, services, and transactions.
AddTaxCode	1	M	/DiffPrice/Price/TaxSummary/Tax/AddTaxCode	A qualifier to the Tax Code to distinguish taxes/fees/charges with the same tax code but with different business uses.
Amount	1	M	/DiffPrice/Price/TaxSummary/Tax/Amount	Tax amount. Example: 15000 USD
AmountCurrency	1	M	/DiffPrice/Price/TaxSummary/Tax/Amount/@CurCode	Currency code. Example: EUR.
TaxCode	1	M	/DiffPrice/Price/TaxSummary/Tax/TaxCode	IATA TTBS Tax Code. Example: AY, GB

Designation	Repetition	Status	Location	Comments
TotalTaxAmount	1	M	/DiffPrice/Price/TaxSummary/TotalTaxAmount	Total of all applicable tax amounts included in the price.
TotalTaxAmount Currency	1	M	/DiffPrice/Price/TaxSummary/TotalTaxAmount/@CurCode	Currency code. Example: EUR.
TotalAmount	1	M	/DiffPrice/Price/TotalAmount	Total price of the difference between new offer and previous one.
TotalAmount Currency	1	M	/DiffPrice/Price/TotalAmount/@CurCode	Currency code. Example: EUR.
New Price Info			/PriceDifferential/NewPrice	
CabinTypeCode	1	M	/NewPrice/FareDetail/FareComponent/CabinType/CabinTypeCode	Cabin Type Code as defined by ATSB codeset 9873.
CancelRestrictions	1	O	/NewPrice/FareDetail/FareComponent/CancelRestrictions	N.B.: Only in case of OrderQuote response. Refer to shared Implementation guide.
ChangeRestrictions	1	O	/NewPrice/FareDetail/FareComponent/ChangeRestrictions	N.B.: Only in case of OrderQuote response. Refer to shared Implementation guide.
FareBasisCode	1	M	/NewPrice/FareDetail/FareComponent/FareBasisCode	Fare bases code.
Type of the fares	1	M	/NewPrice/FareDetail/FareComponent/NegotiatedCode	70J = Published Fares. 758 = Privates fares. 749 = Negotiated fares. 70G = Negotiated corporate fares. 70M = Private corporate fares. following PADIS codeset 9910.
PaxSegmentRefID	1	M	/NewPrice/FareDetail/FareComponent/PaxSegmentRefID	Reference to the flight.
PriceClassRefID	1	M	/NewPrice/FareDetail/FareComponent/PriceClassRefID	Reference to the price class.
RBD_Code	1	M	/NewPrice/FareDetail/FareComponent/RBD/RBD_Code	RBD code.

Designation	Repetition	Status	Location	Comments
PaxRefID	1	M	/NewPrice/FareDetail/PaxRefID	Pax reference Id.
BaseAmount	1	M	/NewPrice/FareDetail/Price/BaseAmount	New base amount.
Amount	1	O	/NewPrice/FareDetail/Price/TaxSummary/Tax/Amount	N.B.: Only in case of OrderQuote response.
QualifierCode	1	O	/NewPrice/FareDetail/Price/TaxSummary/Tax/QualifierCode	N.B.: Only in case of OrderQuote response.
TaxCode	1	O	/NewPrice/FareDetail/Price/TaxSummary/Tax/TaxCode	N.B.: Only in case of OrderQuote response.
AddTaxCode	1	O	/NewPrice/FareDetail/Price/TaxSummary/Tax/AddTaxCode	N.B.: Only in case of OrderQuote response.
TotalTaxAmount	1	M	/NewPrice/FareDetail/Price/TaxSummary/TotalTaxAmount	New total tax amount.
TotalAmount	1	M	/NewPrice/FareDetail/Price/TotalAmount/	New total amount per PTC.
BaseAmount	1	M	/NewPrice/Price/BaseAmount	New total base amount.
TotalTaxAmount	1	M	/NewPrice/Price/TaxSummary/TotalTaxAmount	New total tax amount.
TotalAmount	1	M	/NewPrice/Price/TotalAmount	New total amount.
Original price info			/PriceDifferential/OldPrice	
BaseAmount	1	M	/OldPrice/Price/BaseAmount	Old total base amount.
TotalTaxAmount	1	M	/OldPrice/Price/TaxSummary/TotalTaxAmount	Old total taxes amount.
TotalAmount	1	M	/OldPrice/Price/TotalAmount	Old total amount.
PaxRefID	1	M	/OldPrice/FareDetail/PaxRefID	Pax reference Id.
BaseAmount	1	M	/OldPrice/FareDetail/Price/BaseAmount	Old base amount per Pax.

Designation	Repetition	Status	Location	Comments
TotalTaxAmount	1	M	/OldPrice/FareDetail/Price/TaxSummary/TotalTaxAmount	Old tax amount per Pax.
TotalAmount	1	M	/OldPrice/Price/TotalAmount	Old total amount per Pax.

Netting influence on OrderQuote response examples:

Without netting	With netting
<pre> <Price> <DueByAirlineAmount CurCode="EUR">1250.40</DueByAirlineAmount t> <DueToAirlineAmount CurCode="EUR">3203.80</DueToAirlineAmount t> <TotalAmount CurCode="EUR">1953.40<TotalAmount> </Price> </pre> <p>Table 23 Example of OrderQuote response without netting</p>	<pre> <Price> <DueByAirlineAmount CurCode="EUR">0.00</DueByAirlineAmount> <DueToAirlineAmount CurCode="EUR">1953.40</DueToAirlineAmount t> <TotalAmount CurCode="EUR">1953.40</TotalAmount> </Price> </pre> <p>Table 24 OrderQuote response example with netting</p>

Repriced Offer in case of a reprice of an Unpaid Order with an expired ticket record (TST).

Used in order to reprice an existing order.

Designation	Repetition	Status	Location	Comments
Repriced Offer section			IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer	
OfferRefID	1	M	/RepricedOffer/OfferRefID	Repriced offer ID.
OwnerCode	1	M	/RepricedOffer/OwnerCode	Airline code.
RepricedOfferItem	1...N	M	/RepricedOffer/RepricedOfferItem	Offers details.
OfferItemRefID	1	O	/RepricedOffer/RepricedOfferItem/OfferItemRefID	Offer Item ID.

Fare Detail

Designation	Repetition	Status	Location	Comments
FareDetail structure			IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/RepricedOfferItem/FareDetail	
Account code	1	O	/FareDetail/AccountCode	Account code for corporate fare.
Pax references	1...N	M	/FareDetail/PaxRefID	Pax reference.
Total fare amount	1	M	/FareDetail/Price/TotalAmount	Total price amount of the referenced passenger.
Total fare currency	1	M	/FareDetail/Price/TotalAmount/@CurCode	Currency of the amount.
Base fare amount	1	M	/FareDetail/Price/BaseAmount	The total amount of the base fare of the referenced passenger.
Base fare currency	1	M	/FareDetail/Price/BaseAmount/@CurCode	Currency of the amount.
Total taxes amount	1	M	/FareDetail/Price//TaxSummary/TotalTaxAmount	The total amount of the taxes of the referenced passenger.
Total taxes currency	1	O	/FareDetail/Price//TaxSummary/TotalTaxAmount/@CurCode	Currency of the amount.
Tax amount	1...N	M	/FareDetail/Price//TaxSummary/Tax/Amount	The amount of the single tax.
Tax Currency	1...N	O	/FareDetail/Price//TaxSummary/Tax/Amount/@CurCode	Currency of the amount.
Tax nature code	0...1	O	/FareDetail/Price//TaxSummary/Tax/AddlTaxCode	Indicates the tax nature code. Example: US, FR.
Tax code	1	O	/FareDetail/Price//TaxSummary/Tax/TaxCode	Indicates the tax ticket code. Example: AE, GB.
FareComponent	0...N	O	/FareDetail/FareComponent	One fare component structure per passenger type and segment.
Fare Basis Code	1	O	/FareComponent/FareBasisCode	Fare Basis Code.

Designation	Repetition	Status	Location	Comments
Type of the fares	1	O	/FareComponent/NegotiatedCode	70J = Published Fares. 758 = Privates fares. 749 = Negotiated fares. 70G = Negotiated corporate fares. 70M = Private corporate fares. following PADIS codeset 9910.
RBD	1	M	/FareComponent/RBD/RBD_Code	RBD of the segment.
Cabin type name	1	M	/FareComponent/CabinType/CabinTypeName	Cabin type name of the segment.
Cabin type code	1	M	/FareComponent/CabinType/CabinTypeCode	Cabin type code of the segment.
Fare Family References	1	M	/FareComponent/PriceClassRefID	Reference to the relative fare family.
Segment References	1	M	/FareComponent/PaxSegmentRefID	Reference to the relative flight segment.

OriginalOrderItem

Designation	Repetition	Status	Location	Comments
OriginalOrderItem information			IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/RepricedOfferItem/OriginalOrderItem	
OrderItemRefID	1	M	/OriginalOrderItem/OrderItemRefID	Itinerary Order item ID. Example: 6X_5VVMGQ_AIR_1.
TotalPrice	1	M	/OriginalOrderItem/TotalPrice	Total price info.
TotalAmount	1	M	/OriginalOrderItem/TotalPrice/TotalAmount	Itinerary total amount and currency of the order.
TotalAmount currency	1	M	/OriginalOrderItem/TotalPrice/TotalAmount/@CurrencyCode	Currency code. Example: EUR.
BaseAmount	1	M	/OriginalOrderItem/TotalPrice/BaseAmount	Itinerary base amount and currency of the order.

Designation	Repetition	Status	Location	Comments
BaseAmount currency	1	M	/OriginalOrderItem/Total Price/BaseAmount/@Cur Code	Currency code. Example: EUR.
TaxSummary	1...N	M	/OriginalOrderItem/Total Price/TaxSummary	Taxes summary.
TotalTaxAmount	1	M	/OriginalOrderItem/Total Price/TaxSummary/Total TaxAmount	Itinerary total taxes amount and currency of the order.
TotalTaxAmount currency	1	M	/OriginalOrderItem/Total Price/TaxSummary/Total TaxAmount/@CurCode	Currency code. Example: EUR.

TotalPrice

Designation	Repetition	Status	Location	Comments
TotalPrice section			IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/RepricedOfferItem/TotalPrice/	
BaseAmount	1	O	/TotalPrice/BaseAmount	Base Amount excluding taxes, fees, and surcharges.
BaseAmount CurCode	1	O	/TotalPrice/BaseAmount /@CurCode	Currency code. Example: EUR.
TaxSummary	0...N	O	/TotalPrice/TaxSummary/	Tax summary information.
TotalTaxAmount	0...N	O	/TotalPrice/TaxSummary/ TotalTaxAmount	Total of all applicable tax amounts.
TotalTaxAmount CurCode	1	M	/TotalPrice/TaxSummary/ TotalTaxAmount/@CurCode	Currency code. Example: EUR.
TotalAmount	1	M	/TotalPrice/TotalAmount	Equals the sum of total amount over all passengers and fees total if applicable.
TotalAmount CurCode	1	M	/TotalPrice/TotalAmount /@CurCode	Currency code. Example: EUR.

Repriced Offer in case of OB Fees.

Fees

The new total amount, the CC OB fees new value, and the old total amount of the order are returned in `/IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer`:

Designation	Repetition	Status	Location	Comments
CC OB Fees section			IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/	
OfferRefID	1	M	/RepricedOffer/OfferRefID	Hardcoded to "OBFEES" .
Fee section			/RepricedOfferItem/TotalPrice/Fee	
Amount	1	M	/Fee/Amount	CC OB Fees Amount. Example: 500 USD.
Amount Currency Code	0...1	O	/Fee/Amount/@CurCode	Currency code. Example: EUR.
Fee description text	0...1	O	/Fee/DescText	Fee/ surcharge Description. Example: U.S Customs User Fee.
Fee designator code	0...1	O	/Fee/DesigText	Fee designator code. Example: USC.

Cancel and Change Restrictions

Cancel Restrictions

This section describes the cancel conditions/restrictions related to an offer item or an order item (REFUND CAT 16/33).

It corresponds to a set of qualifying conditions, rules and restrictions that are related to a constrained priced grouping of services for a cancel action.

Path foOrderReshopRS:

IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/RepricedOfferItem/FareDetail/FareComponent/CancelRestrictions.

Designation	Repetition	Status	Location	Comments
CancelRestrictions Parameters	1	O	.../FareDetail/FareComponent/CancelRestrictions	

Designation	Repetition	Status	Location	Comments
AllowedModificationInd	1	O	/AllowedModificationInd	If returns TRUE, indicates that refund is allowed. If FALSE, no refund is allowed. The condition is then explained by the other attributes.
DescText	1	O	/DescText	Describes the restriction. Example : "Refund permitted before departure when no show".
JourneyStageCode	1	O	/JourneyStageCode	Describes the stage of the journey for which the restriction applies. Possible values are: " Prior To Departure ", " No Show " or " After Departure ". "No Show" covers both before and after departure no show.
Restriction Refund Parameters	1	O	.../FareDetail/FareComponent/CancelRestrictions/Fee	Returned only if AllowedModificationInd returned as true.
Amount	1	M	/Amount	Amount of the penalty corresponding to the specific restriction.
Amount currency	1	M	/Amount/@CurrencyCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
Maximum amount	1	O	/MaximumAmount	Stores the maximum refund amount which will be applied when a variable refund amount is effective.
Maximum amount currency	1	O	/MaximumAmount/@CurrencyCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
Minimum amount	1	O	/MinimumAmount	Stores a minimum refund amount which will be applied when a variable refund amount is effective.
Minimum amount currency	1	O	/MinimumAmount/@CurrencyCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.

Examples:

```

<CancelRestrictions>
  <AllowedModificationInd>true</AllowedModificationInd>
  <DescText>Cancellations before departure are permitted</DescText>
  <Fee>
    <Amount CurCode="COP">1000</Amount>
    <MaximumAmount CurCode="COP">1000</MaximumAmount>
    <MinimumAmount CurCode="COP">0</MinimumAmount>
  </Fee>
  <JourneyStageCode>Before Departure</JourneyStageCode>
</CancelRestrictions>

```

Table 25 Cancellation possible with restrictions for an order or an offer item

```

<CancelRestrictions>
  <AllowedModificationInd>>false</AllowedModificationInd>
  <DescText>Cancel not permitted after departure</DescText>
  <JourneyStageCode>After Departure</JourneyStageCode>
</CancelRestrictions>

```

Table 26 No cancellation possible for an order or an offer item

Change Restrictions

This section describes the conditions/restrictions to change an offer item or an order item (REVALIDATION/REISSUE CAT 16/31).

These are a set of qualifying conditions, rules and restrictions that are related to a constrained priced grouping of services for a change action, returned from the minirules.

Path for OrderReshopRS:

IATA_OrderReshopRS/Response/ReshopResults/RepricedOffer/RepricedOfferItem/FareDetail/FareComponent/ChangeRestrictions.

Designation	Repetition	Status	Location	Comments
ChangeRestrictions Parameters	1	0	.../ChangeRestrictions	
AllowedModificationInd	0...1	0	/AllowedModificationInd	If returns TRUE, indicates that changes are allowed. If FALSE, no change is allowed. The condition is then explained by the other attributes.

Designation	Repetition	Status	Location	Comments
DescText	0...1	O	/DescText	Describes the restriction. Example: "Reissue permitted before departure when no show".
JourneyStageCode	0...1	O	/JourneyStageCode	Describes the stage of the journey for which the restriction applies. Possible values are: " Prior To Departure ", " No Show " or " After Departure ". "No Show" covers both before and after departure no show.
Change restriction fee parameters	0...1	O	.../ChangeRestrictions/Fee	Returned only if AllowedModificationInd returned as true.
Amount	1	M	/Amount	Amount of the penalty corresponding to the specific restriction.
Amount currency	1	M	/Amount/@CurCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
Maximum amount	0...1	O	/MaximumAmount	Indicates a maximum fee amount which will be charged when a variable fee amount is applicable .
Maximum amount currency	0...1	O	/MaximumAmount/@CurCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.
Minimum amount	0...1	O	/MinimumAmount	Indicates a minimum fee amount which will be charged when a variable fee amount is applicable .
Minimum amount currency	0...1	O	/MinimumAmount/@CurCode	Currency Code as per ISO 4217 alphabetic code. Examples: EUR, USD, AUD.

```

<ChangeRestrictions>
  <AllowedModificationInd>>false</AllowedModificationInd>
  <DescText>Changes not permitted after Departure</DescText>
  <JourneyStageCode>After Departure</JourneyStageCode>
</ChangeRestrictions>

```

Table 27 No changes possible for an order or an offer item

```

<ChangeRestrictions>
  <AllowedModificationInd>true</AllowedModificationInd>
  <DescText>Change permitted before departure</DescText>
  <Fee>
    <Amount CurCode="COP">1000</Amount>
    <MaximumAmount CurCode="COP">1000</MaximumAmount>
    <MinimumAmount CurCode="COP">100</MinimumAmount>
  </Fee>
  <JourneyStageCode>Before Departure</JourneyStageCode>
</ChangeRestrictions>

```

Table 28 Changes possibles with restrictions for an order or an offer item

Post sale Ancillary A La Carte offers

This section is used to display all the information of the offer proposed.

A La Carte Offer

Used in case of a SeatAvailability or ServiceList offer.

Designation	Repetition	Status	Location	Comments
ALaCarteOffer section			IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/ALaCarteOffer	
OfferID	1	M	/ALaCarteOffer/OfferID	Unique ID of the offer.
OfferItem	1..N	M	/ALaCarteOffer/OfferItem/	A priced grouping of one or more services and its information within an Offer.
OwnerCode	1	M	/ALaCarteOffer/OwnerCode	Owner of the offer.
TotalPrice	1	M	/ALaCarteOffer/TotalPrice/	Total price amount.

TotalPrice

Designation	Repetition	Status	Location	Comments
TotalPrice			IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/ALaCarteOffer/TotalPrice/	
BaseAmount	1	O	/ALaCarteOffer/TotalPrice/BaseAmount	Base Amount excluding taxes, fees, and surcharges.

Designation	Repetition	Status	Location	Comments
BaseAmount CurCode	1	O	/ALaCarteOffer/TotalPrice/BaseAmount/@CurCode	Currency code. Example: EUR.
TaxSummary	0..N	O	/ALaCarteOffer/TotalPrice/TaxSummary/	Tax summary information.
TotalTaxAmount	0..N	O	/ALaCarteOffer/TotalPrice/TaxSummary/TotalTaxAmount	Total of all applicable tax amounts.
TotalTaxAmount CurCode	1	M	/ALaCarteOffer/TotalPrice/TaxSummary/TotalTaxAmount/@CurCode	Currency code. Example: EUR.
TotalAmount	1	M	/ALaCarteOffer/TotalPrice/TotalAmount	Equals the sum of total amount over all passengers and fees total if applicable.
TotalAmount CurCode	1	M	/ALaCarteOffer/TotalPrice/TotalAmount/@CurCode	Currency code. Example: EUR.

Error

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

Designation	Repetition	Status	Location	Comments
Error structure	1...N	M	.../Error	
Code	0...1	O	/Code	Error code.
DescText	0...1	O	/DescText	Free text description of the provided error.
LangCode	1	M	/LangCode	The two letters ISO language code associated with the error response.
TypeCode	1	M	/TypeCode	E - Error with impact on flow execution. W - Warning with no impact on flow execution. F - Fatal error that causes flow termination.

```

<Error>
  <Code>911</Code>
  <DescText>UNABLE TO RETRIEVE OFFER</DescText>
  <LangCode>EN</LangCode>
  <TypeCode>E</TypeCode>
</Error>

```

Table 29 Example of Error

Non-exhaustive list of errors supported

OrderQuote	
Error Code	Error Description
368	NOT AUTHORIZED
368	RESHOP OPTIONS RESTRICTED
911	NOT ALLOWED FOR WAITLISTED SEGMENTS
911	ERROR AT ISSUANCE TIME: TST EXPIRED - OVERRIDE OR DELETE AND REPRICE
376	ERROR AT ISSUANCE TIME: TICKETING INHIBITED-SSR DOCS MISSING FOR P1
912	ERROR AT END OF TRANSACTION TIME: SIMULTANEOUS CHANGES TO PNR - USE WRA/RT TO PRINT OR IGNORE
911	SEAT ITEMS ALREADY EXIST FOR REQUESTED SEGMENTS

Version

This section describes the IATA payload standard attributes providing some ID that identified a transaction as well as the IATA NDC version used.

Designation	Repetition	Status	Location	Comments
Correlation ID	0...1	O	.../PayloadAttributes/CorrelationID	A unique alphanumeric ID to identify the transaction. Mandatory for end-to-end correlation of log messages with the corresponding Web service message transaction.
Message version	0...1	O	.../PayloadAttributes/VersionNumber	Specify the NDC Schema Version to which the message conforms.

Designation	Repetition	Status	Location	Comments
				For all IATA versioned messages, the version of the message is indicated by a decimal value.

```

<PayloadAttributes>
  <CorrelationID>0123456789#ABCD</CorrelationID>
  <VersionNumber>21.3</VersionNumber>
</PayloadAttributes>

```

Table 30 Example of Version

Examples

Use case 1: Price seats for a family - 2 ADT, 1 CHD and 1 INF

Use case description

OrderQuoteRQ is sent to price a seat offer.

Pre-conditions

- An order has been created successfully with OrderCreate.
- An OrderRetrieve has been run successfully on the order.
- The SeatAvailability transaction has been run successfully and valid offers for the 2 ADT PAX and 1 CHD PAX have been stored.

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>12345678</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X6185IW5NR00</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <SelectedOffers>
      <OfferRefID>SEAT_OFFER</OfferRefID>
      <OwnerCode>6X</OwnerCode>
      <SelectedOfferItem>

<OfferItemRefID>NlgtU0VHMS1QQVgyLVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC
1HUK9VUFNBLQ==</OfferItemRefID>
      <PaxRefID>PAX2</PaxRefID>
    </SelectedOfferItem>
    <SelectedOfferItem>

<OfferItemRefID>NlgtU0VHMS1QQVg0LVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC
1HUK9VUFNBLQ==</OfferItemRefID>
      <PaxRefID>PAX4</PaxRefID>
    </SelectedOfferItem>
    <SelectedOfferItem>

<OfferItemRefID>NlgtU0VHMS1QQVg1LVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC
1HUK9VUFNBLQ==</OfferItemRefID>
      <PaxRefID>PAX5</PaxRefID>
    </SelectedOfferItem>
  </SelectedOffers>
</Payload>
<PayloadAttributes>

```

```

    <VersionNumber>21.3</VersionNumber>
  </PayloadAttributes>
  <POS>
    <Country>
      <CountryCode>FR</CountryCode>
    </Country>
  </POS>
</IATA_OrderQuoteRQ>

```

Table 31 Use Case 1 – OrderQuoteRQ

```

<IATA_OrderReshopRS>
  <Response>
    <DataLists>
      <DatedMarketingSegmentList>
        <DatedMarketingSegment>
          <Arrival>
            <AircraftScheduledDateTime>2022-09-
30T08:30:00</AircraftScheduledDateTime>
            <IATA_LocationCode>SYD</IATA_LocationCode>
            <TerminalName>1</TerminalName>
          </Arrival>
          <CarrierDesigCode>6X</CarrierDesigCode>
          <CarrierName>DUMMY AIRLINE</CarrierName>
          <DatedMarketingSegmentId>DMS1</DatedMarketingSegmentId>

        <DatedOperatingSegmentRefId>DOS1</DatedOperatingSegmentRefId>
          <Dep>
            <AircraftScheduledDateTime>2022-09-
30T07:15:00</AircraftScheduledDateTime>
            <IATA_LocationCode>MEL</IATA_LocationCode>
            <TerminalName>2</TerminalName>
          </Dep>

        <MarketingCarrierFlightNumberText>241</MarketingCarrierFlightNumberText>
      </DatedMarketingSegmentList>
    </DatedMarketingSegmentList>
    <DatedOperatingSegmentList>
      <DatedOperatingSegment>
        <CarrierDesigCode>6X</CarrierDesigCode>
        <DatedOperatingSegmentId>DOS1</DatedOperatingSegmentId>
      </DatedOperatingSegment>
    </DatedOperatingSegmentList>
    <PaxList>
      <Pax>
        <Individual>
          <Birthdate>1980-01-01</Birthdate>
          <GivenName>BRUCE</GivenName>
          <Surname>WAYNE</Surname>
          <TitleName>MR</TitleName>
        </Individual>
        <PTC>ADT</PTC>
      </Pax>
      <Pax>
        <Individual>
          <Birthdate>2021-12-08</Birthdate>
          <GivenName>JOHN</GivenName>
          <Surname>DOE</Surname>
        </Individual>
        <PTC>INF</PTC>
      </Pax>
      <Pax>
        <Individual>
          <Birthdate>1980-01-01</Birthdate>

```

```

        <GivenName>ALFRED</GivenName>
        <Surname>WAYNE</Surname>
        <TitleName>MR</TitleName>
    </Individual>
    <PTC>ADT</PTC>
</Pax>
<Pax>
    <Individual>
        <Birthdate>2015-12-08</Birthdate>
        <GivenName>DICK</GivenName>
        <Surname>GRAYSON</Surname>
        <TitleName>MR</TitleName>
    </Individual>
    <PTC>CHD</PTC>
</Pax>
</PaxList>
<PaxSegmentList>
    <PaxSegment>

<DatedMarketingSegmentRefId>DMS1</DatedMarketingSegmentRefId>
    <PaxSegmentID>SEG1</PaxSegmentID>
    </PaxSegment>
</PaxSegmentList>
<ServiceDefinitionList>
    <ServiceDefinition>
        <Desc>
            <DescText>SA</DescText>
            <MarkupStyleText>GROUP</MarkupStyleText>
        </Desc>
        <Name>PREMIUM SEAT</Name>
        <OwnerCode>6X</OwnerCode>
        <RFIC>A</RFIC>
        <RFISC>0B5</RFISC>
        <ServiceCode>RQST</ServiceCode>
        <ServiceDefinitionID>SRV1</ServiceDefinitionID>
    </ServiceDefinition>
    <ServiceDefinition>
        <Desc>
            <DescText>SA</DescText>
            <MarkupStyleText>GROUP</MarkupStyleText>
        </Desc>
        <Name>PREMIUM SEAT</Name>
        <OwnerCode>6X</OwnerCode>
        <RFIC>A</RFIC>
        <RFISC>0B5</RFISC>
        <ServiceCode>RQST</ServiceCode>
        <ServiceDefinitionID>SRV2</ServiceDefinitionID>
    </ServiceDefinition>
    <ServiceDefinition>
        <Desc>
            <DescText>SA</DescText>
            <MarkupStyleText>GROUP</MarkupStyleText>
        </Desc>

```



```

        <Name>PREMIUM SEAT</Name>
        <OwnerCode>6X</OwnerCode>
        <RFIC>A</RFIC>
        <RFISC>0B5</RFISC>
        <ServiceCode>RQST</ServiceCode>
        <ServiceDefinitionID>SRV3</ServiceDefinitionID>
    </ServiceDefinition>
</ServiceDefinitionList>
</DataLists>
<ReshopResults>
    <ReshopOffers>
        <ALaCarteOffer>
            <OfferID>SEAT_OFFER</OfferID>
            <OfferItem>
                <Eligibility>
                    <OfferFlightAssociations>
                        <PaxSegmentReferences>
                            <PaxSegmentRefID>SEG1</PaxSegmentRefID>
                        </PaxSegmentReferences>
                    </OfferFlightAssociations>
                    <PaxRefID>PAX2</PaxRefID>
                </Eligibility>
            </OfferItem>
            <OfferItemID>NlgtU0VHMS1QQVgyLVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC1HU
            k9VUFNBLQ==</OfferItemID>
            <Service>
                <ServiceDefinitionRefID>SRV1</ServiceDefinitionRefID>
                <ServiceID>1</ServiceID>
            </Service>
            <UnitPrice>
                <BaseAmount CurCode="EUR">0.00</BaseAmount>
                <TaxSummary>
                    <TotalTaxAmount
                    CurCode="EUR">0.00</TotalTaxAmount>
                </TaxSummary>
                <TotalAmount CurCode="EUR">0.00</TotalAmount>
            </UnitPrice>
        </OfferItem>
        <OfferItem>
            <Eligibility>
                <OfferFlightAssociations>
                    <PaxSegmentReferences>
                        <PaxSegmentRefID>SEG1</PaxSegmentRefID>
                    </PaxSegmentReferences>
                </OfferFlightAssociations>
                <PaxRefID>PAX4</PaxRefID>
            </Eligibility>
        </OfferItem>
        <OfferItemID>NlgtU0VHMS1QQVg0LVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC1HU
        k9VUFNBLQ==</OfferItemID>
        <Service>

```

```

<ServiceDefinitionRefID>SRV2</ServiceDefinitionRefID>
  <ServiceID>2</ServiceID>
  </Service>
  <UnitPrice>
    <BaseAmount CurCode="EUR">0.00</BaseAmount>
    <TaxSummary>
      <TotalTaxAmount
CurCode="EUR">0.00</TotalTaxAmount>
    </TaxSummary>
    <TotalAmount CurCode="EUR">0.00</TotalAmount>
  </UnitPrice>
</OfferItem>
<OfferItem>
  <Eligibility>
    <OfferFlightAssociations>
      <PaxSegmentReferences>
        <PaxSegmentRefID>SEG1</PaxSegmentRefID>
      </PaxSegmentReferences>
    </OfferFlightAssociations>
    <PaxRefID>PAX5</PaxRefID>
  </Eligibility>

<OfferItemID>NlgtU0VHMS1QQVg1LVNHRC0wLTAtMC1SUVNULUEtMEI1LVBSRU1JVU0gU0VBVC1HU
k9VUFNBLQ==</OfferItemID>
  <Service>

<ServiceDefinitionRefID>SRV3</ServiceDefinitionRefID>
  <ServiceID>3</ServiceID>
  </Service>
  <UnitPrice>
    <BaseAmount CurCode="EUR">0.00</BaseAmount>
    <TaxSummary>
      <TotalTaxAmount
CurCode="EUR">0.00</TotalTaxAmount>
    </TaxSummary>
    <TotalAmount CurCode="EUR">0.00</TotalAmount>
  </UnitPrice>
</OfferItem>
<OwnerCode>6X</OwnerCode>
<TotalPrice>
  <BaseAmount CurCode="EUR">0.00</BaseAmount>
  <TaxSummary>
    <TotalTaxAmount
CurCode="EUR">0.00</TotalTaxAmount>
  </TaxSummary>
  <TotalAmount CurCode="EUR">0.00</TotalAmount>
</TotalPrice>
</ALaCarteOffer>
</ReshopOffers>
</ReshopResults>
</Response>
</IATA_OrderReshopRS>

```

Table 32 User Case 1: OrderReshopRS

Use case 2: Price reshop offer for 3 passengers: 2 ADT and 1 CHD with additional collection and penalties.

Use case description

OrderQuoteRQ is sent to price an exchanged offer.

Preconditions

- An order has been created successfully with OrderCreate.
- An OrderRetrieve has been run successfully on the order.
- The OrderReshop to exchange the order has been run successfully.
- The new offer has a higher price than the original offer.

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>78945612</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X1726GJ3W500</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <SelectedOffers>
      <OfferRefID>G7sgaueshfhghehsifse</OfferRefID>
      <OwnerCode>6X</OwnerCode>
      <SelectedOfferItem>
        <OfferItemRefID>B7sgajesfnjengkrkrfemgk</OfferItemRefID>
        <PaxRefID>PAX2</PaxRefID>
      </SelectedOfferItem>
    </SelectedOffers>
  </Payload>
</IATA_OrderQuoteRQ>

```

Table 33 Use Case 2: OrderReshopRS

Response description

In this response, the price information is displayed at the path :

IATA_OrderReshopRS/Response/ReshopResults/ReshopOffers/RequotedOffer/AddedOfferItem/ReshopPrice/PriceDifferential.

The field at the path **/PriceDifferential/DifferentialTypeCode** has here the value **AddCol** which means the scenario is here an additional collection.

Then the price information is divided into three parts :

- **/PriceDifferential/DiffPrice** represents the difference between the price prior to the exchange and the new price after the exchange.
- **/PriceDifferential/NewPrice** represents the price of the new offer.
- **/PriceDifferential/OldPrice** represents the price of the order prior to the exchange.

In the OldPrice element, the breakdown of the amounts of the previous price is displayed as such: the total BaseAmount, the TotalTaxAmount and the TotalAmount which is the sum of both these amounts.

In both DiffPrice and NewPrice the entire price breakdown is detailed in **/DiffPrice/Price** and **/NewPrice/Price**, and also the breakdown of the price per PTC. In **/DiffPrice/FareDetail** and **/NewPrice/FareDetail**, the breakdown of the price for a specific PTC is detailed. So for each different PTC, a different FareDetail part is present which is a reference to all the passengers for whom this FareDetail is applied.

The field **/DiffPrice/Price/TotalPrice** is the sum of **/DiffPrice/FareDetail/Price/TotalPrice** multiplied by the number of passengers to whom it is applied.

In the DueToAirline element, the sum of **/DiffPrice/Price/TotalPrice** and the penalties is present. It is the amount the customer will have to pay and it is the value which needs to be put in input of OrderChange.

```

<IATA_OrderReshopRS>
  <Response>
    <DataLists>
      <BaggageAllowanceList>
        <BaggageAllowance>
          <ApplicablePartyText>Traveler</ApplicablePartyText>
          <BaggageAllowanceID>FBA1</BaggageAllowanceID>
          <TypeCode>Checked</TypeCode>
          <WeightAllowance>
            <MaximumWeightMeasure>25</MaximumWeightMeasure>
            <WeightUnitOfMeasurement>KGM</WeightUnitOfMeasurement>
          </WeightAllowance>
        </BaggageAllowance>
      </BaggageAllowanceList>
      <DatedMarketingSegmentList>
        <DatedMarketingSegment>
          <Arrival>
            <AircraftScheduledDateTime>2022-12-
03T06:15:00</AircraftScheduledDateTime>
            <IATA_LocationCode>LHR</IATA_LocationCode>
            <TerminalName>0</TerminalName>
          </Arrival>
          <CarrierDesigCode>6X</CarrierDesigCode>
          <CarrierName>6X</CarrierName>
        </DatedMarketingSegment>
      </DatedMarketingSegmentList>
      <DatedMarketingSegmentId>DMS1</DatedMarketingSegmentId>
      <DatedOperatingSegmentRefId>DOS1</DatedOperatingSegmentRefId>
      <Dep>
        <AircraftScheduledDateTime>2022-12-
02T10:40:00</AircraftScheduledDateTime>
        <IATA_LocationCode>CDG</IATA_LocationCode>
        <TerminalName>2A</TerminalName>
      </Dep>
      <MarketingCarrierFlightNumberText>335</MarketingCarrierFlightNumberText>
      </DatedMarketingSegment>
    </DatedMarketingSegmentList>
    <DatedOperatingSegmentList>
      <DatedOperatingSegment>
        <CarrierDesigCode>6X</CarrierDesigCode>
        <CarrierName>6X</CarrierName>
      </DatedOperatingSegment>
    </DatedOperatingSegmentList>
    <DatedOperatingSegmentId>DOS1</DatedOperatingSegmentId>
    </DatedOperatingSegment>
  </DatedOperatingSegmentList>
  <OriginDestList>
    <OriginDest>
      <DestCode>LHR</DestCode>
      <OriginCode>CDG</OriginCode>
    </OriginDest>
  </OriginDestList>

```

```

        <OriginDestID>CDGLHR</OriginDestID>
        <PaxJourneyRefID>FLT0</PaxJourneyRefID>
    </OriginDest>
    <OriginDest>
        <DestCode>LHR</DestCode>
        <OriginCode>NCE</OriginCode>
        <OriginDestIDNCELHR</OriginDestID>
        <PaxJourneyRefID>FLT0</PaxJourneyRefID>
    </OriginDest>
</OriginDestList>
<PaxJourneyList>
    <PaxJourney>
        <Duration>PT2H35M</Duration>
        <PaxJourneyID>FLT0</PaxJourneyID>
        <PaxSegmentRefID>SEG2</PaxSegmentRefID>
    </PaxJourney>
</PaxJourneyList>
<PaxList>
    <Pax>
        <PaxID>PAX2</PaxID>
        <PTC>ADT</PTC>
    </Pax>
    <Pax>
        <PaxID>PAX3</PaxID>
        <PTC>ADT</PTC>
    </Pax>
    <Pax>
        <PaxID>PAX4</PaxID>
        <PTC>CHD</PTC>
    </Pax>
</PaxList>
<PaxSegmentList>
    <PaxSegment>

<DatedMarketingSegmentRefId>DMS1</DatedMarketingSegmentRefId>
    <PaxSegmentID>SEG2</PaxSegmentID>
</PaxSegment>
</PaxSegmentList>
<PenaltyList>
    <Penalty>
        <PenaltyID>PEN1</PenaltyID>
        <Price>
            <TotalAmount CurCode="EUR">69.00</TotalAmount>
        </Price>
        <TypeCode>Change</TypeCode>
    </Penalty>
    <Penalty>
        <PenaltyID>PEN2</PenaltyID>
        <Price>
            <TotalAmount CurCode="EUR">69.00</TotalAmount>
        </Price>
        <TypeCode>Change</TypeCode>
    </Penalty>

```

```

        </PenaltyList>
        <PriceClassList>
            <PriceClass>
                <Name>-ALL-</Name>
                <PriceClassID>FFM1</PriceClassID>
            </PriceClass>
        </PriceClassList>
    </DataLists>
    <Order>
        <OrderID>6X1725IE8G300</OrderID>
        <OwnerCode>6X</OwnerCode>
    </Order>
    <ReshopResults>
        <ReshopOffers>
            <QuotedOffer>
                <AddedOfferItem>
                    <ExistingOrderItem>
                        <OrderItemRefID>6X1725IE8G300_AIR-
1</OrderItemRefID>
                        </ExistingOrderItem>
                        <MandatoryInd>>true</MandatoryInd>

                    <OfferItemID>B7sgajesfnjengkrkfemgk</OfferItemID>
                    <ReshopPrice>
                        <PriceDifferential>

                            <DifferentialTypeCode>AddCol</DifferentialTypeCode>
                            <DiffPrice>
                                <FareDetail>
                                    <PaxRefID>PAX1</PaxRefID>
                                    <PaxRefID>PAX2</PaxRefID>

                                <PenaltyRefID>PEN1</PenaltyRefID>
                                <Price>
                                    <BaseAmount>
CurCode="EUR">690.00</BaseAmount>
                                    <TaxSummary>
                                        <TotalTaxAmount>
CurCode="EUR">38.70</TotalTaxAmount>
                                    </TaxSummary>
                                    <TotalAmount>
CurCode="EUR">728.70</TotalAmount>
                                </Price>
                            </FareDetail>
                            <FareDetail>
                                <PaxRefID>PAX3</PaxRefID>

                                <PenaltyRefID>PEN2</PenaltyRefID>
                                <Price>
                                    <BaseAmount>
CurCode="EUR">518.00</BaseAmount>
                                    <TaxSummary>

```



```

CurCode="EUR">43.70</TotalTaxAmount>
CurCode="EUR">561.70</TotalAmount>
CurCode="EUR">0.00</DueByAirlineAmount>
CurCode="EUR">2226.10</DueToAirlineAmount>
CurCode="EUR">2019.10</TotalAmount>
<CabinTypeCode>5</CabinTypeCode>
<AllowedModificationInd>>false</AllowedModificationInd>
Show</JourneyStageCode>
<AllowedModificationInd>>true</AllowedModificationInd>
<Amount>210.00</Amount>
To Departure</JourneyStageCode>
<AllowedModificationInd>>true</AllowedModificationInd>
<Amount>210.00</Amount>
To Departure</JourneyStageCode>
<AllowedModificationInd>>true</AllowedModificationInd>

```

```

<Amount>419.00</Amount>
</Fee>
<JourneyStageCode>No
Show</JourneyStageCode>
</ChangeRestrictions>
<ChangeRestrictions>

<AllowedModificationInd>>true</AllowedModificationInd>
<Fee>

<Amount>837.00</Amount>
</Fee>
<JourneyStageCode>No
Show</JourneyStageCode>
</ChangeRestrictions>
<CancelRestrictions>

<AllowedModificationInd>>false</AllowedModificationInd>
<JourneyStageCode>After
Departure</JourneyStageCode>
</CancelRestrictions>
<ChangeRestrictions>

<AllowedModificationInd>>false</AllowedModificationInd>
<JourneyStageCode>After
Departure</JourneyStageCode>
</ChangeRestrictions>
<FareBasisCode>YFLOW</Fare
BasisCode>
<NegociatedCode>70J</NegociatedCode>
<PaxSegmentRefID>SEG77</PaxSegmentRefID>
<RBD>
  <RBD_Code>Y</RBD_Code>
</RBD>
</FareComponent>
<PaxRefID>PAX1</PaxRefID>
<PaxRefID>PAX2</PaxRefID>
<Price>
  <BaseAmount>
CurCode="EUR">1091.00</BaseAmount>
  <TaxSummary>
    <TotalTaxAmount>
CurCode="EUR">82.60</TotalTaxAmount>
  </TaxSummary>
  <TotalAmount>
CurCode="EUR">1173.60</TotalAmount>
  </Price>
</FareDetail>
<FareDetail>
  <FareComponent>

```

```

                                <CabinType>
<CabinTypeCode>5</CabinTypeCode>
                                </CabinType>
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                                <JourneyStageCode>No
Show</JourneyStageCode>
                                </CancelRestrictions>
                                <CancelRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                                <Fee>
<Amount>210.00</Amount>
                                </Fee>
                                <JourneyStageCode>Prior
To Departure</JourneyStageCode>
                                </CancelRestrictions>
                                <ChangeRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                                <Fee>
<Amount>210.00</Amount>
                                </Fee>
                                <JourneyStageCode>Prior
To Departure</JourneyStageCode>
                                </ChangeRestrictions>
                                <ChangeRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                                <Fee>
<Amount>419.00</Amount>
                                </Fee>
                                <JourneyStageCode>No
Show</JourneyStageCode>
                                </ChangeRestrictions>
                                <ChangeRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                                <Fee>
<Amount>837.00</Amount>
                                </Fee>
                                <JourneyStageCode>No
Show</JourneyStageCode>
                                </ChangeRestrictions>
                                <CancelRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>

```

```

                                <JourneyStageCode>After
Departure</JourneyStageCode>
                                </CancelRestrictions>
                                <ChangeRestrictions>

<AllowedModificationInd>>false</AllowedModificationInd>
                                <JourneyStageCode>After
Departure</JourneyStageCode>
                                </ChangeRestrictions>
                                <FareBasisCode>YF10W</Fare
BasisCode>

<NegociatedCode>70J</NegociatedCode>

<PaxSegmentRefID>SEG77</PaxSegmentRefID>
                                <RBD>
                                    <RBD_Code>Y</RBD_Code>
                                </RBD>
                                </FareComponent>
                                <PaxRefID>PAX3</PaxRefID>
                                <Price>
                                    <BaseAmount
CurCode="EUR">819.00</BaseAmount>
                                    <TaxSummary>
                                        <TotalTaxAmount
CurCode="EUR">82.60</TotalTaxAmount>
                                    </TaxSummary>
                                    <TotalAmount
CurCode="EUR">901.60</TotalAmount>
                                </Price>
                                </FareDetail>
                                <Price>
                                    <BaseAmount
CurCode="EUR">3001.00</BaseAmount>
                                    <TaxSummary>
                                        <TotalTaxAmount
CurCode="EUR">247.80</TotalTaxAmount>
                                    </TaxSummary>
                                    <TotalAmount
CurCode="EUR">3248.80</TotalAmount>
                                </Price>
                                </NewPrice>
                                <OldPrice>
                                    <Price>
                                        <BaseAmount
CurCode="EUR">1103.00</BaseAmount>
                                        <TaxSummary>
                                            <TotalTaxAmount
CurCode="EUR">126.70</TotalTaxAmount>
                                        </TaxSummary>
                                        <TotalAmount
CurCode="EUR">1229.70</TotalAmount>
                                    </Price>

```

```

        </OldPrice>
    </PriceDifferential>
</ReshopPrice>
<Service>
    <OfferServiceAssociation>
        <PaxJourneyRef>
<PaxJourneyRefID>FLT0</PaxJourneyRefID>
        </PaxJourneyRef>
    </OfferServiceAssociation>
    <PaxRefID>PAX2</PaxRefID>
    <PaxRefID>PAX3</PaxRefID>
    <PaxRefID>PAX4</PaxRefID>
    <ServiceID>SRV1</ServiceID>
</Service>
<Service>
    <OfferServiceAssociation>
        <PaxJourneyRef>
<PaxJourneyRefID>FLT0</PaxJourneyRefID>
        </PaxJourneyRef>
    </OfferServiceAssociation>
    <PaxRefID>PAX2</PaxRefID>
    <PaxRefID>PAX3</PaxRefID>
    <PaxRefID>PAX4</PaxRefID>
    <ServiceID>SRV2</ServiceID>
</Service>
</AddedOfferItem>
<JourneyOverview>
    <JourneyPriceClass>
        <PaxJourneyRefID>FLT0</PaxJourneyRefID>
    </JourneyPriceClass>
</JourneyOverview>
<OfferID>G7sgaueshfhghehsifse</OfferID>
<OwnerCode>6X</OwnerCode>
<PenaltyRefID>PEN1</PenaltyRefID>
<PenaltyRefID>PEN2</PenaltyRefID>
    </QuotedOffer>
</ReshopOffers>
</ReshopResults>
</ns4:Response>
</ns4:IATA_OrderReshopRS>

```

Table 34 Use Case 2: OrderReshopRS

Use case 3: Price reshop offer for 3 passengers: 2 ADT and 1 CHD with residual value.

Use case description

OrderQuoteRQ is sent to price an exchanged offer.

Preconditions

- An order has been created successfully with OrderCreate.
- An OrderRetrieve has been run successfully on the order.
- The OrderReshop to exchange the order has been run successfully.
- The new offer have a lower price than the original offer.

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>78945612</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X1726GJ3W500</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <SelectedOffers>
      <OfferRefID>G7sgaueshfhgehsifse</OfferRefID>
      <OwnerCode>6X</OwnerCode>
      <SelectedOfferItem>
        <OfferItemRefID>B7sgajesfnjengkrkrfemgk</OfferItemRefID>
        <PaxRefID>PAX2</PaxRefID>
      </SelectedOfferItem>
    </SelectedOffers>
  </Payload>
</IATA_OrderQuoteRQ>

```

Table 35 Use Case 3 OrderQuoteRQ

In this example, the field at the path *PriceDifferential/DifferentialTypeCode* has here the value Refund which means the scenario is here a residual value.

```

<IATA_OrderReshopRS>
  <Response>
    <DataLists>
      <BaggageAllowanceList>
        <BaggageAllowance>
          <ApplicablePartyText>Traveler</ApplicablePartyText>
          <BaggageAllowanceID>FBA1</BaggageAllowanceID>
          <TypeCode>Checked</TypeCode>
          <WeightAllowance>
            <MaximumWeightMeasure>25</MaximumWeightMeasure>
            <WeightUnitOfMeasurement>KGM</WeightUnitOfMeasurement>
          </WeightAllowance>
        </BaggageAllowance>
      </BaggageAllowanceList>
      <DatedMarketingSegmentList>
        <DatedMarketingSegment>
          <Arrival>
            <AircraftScheduledDateTime>2022-12-
03T06:15:00</AircraftScheduledDateTime>
            <IATA_LocationCode>LHR</IATA_LocationCode>
            <TerminalName>0</TerminalName>
          </Arrival>
          <CarrierDesigCode>6X</CarrierDesigCode>
          <CarrierName>6X</CarrierName>
        </DatedMarketingSegment>
      </DatedMarketingSegmentList>
      <DatedMarketingSegmentId>DMS1</DatedMarketingSegmentId>
      <DatedOperatingSegmentRefId>DOS1</DatedOperatingSegmentRefId>
      <Dep>
        <AircraftScheduledDateTime>2022-12-
02T10:40:00</AircraftScheduledDateTime>
        <IATA_LocationCode>CDG</IATA_LocationCode>
        <TerminalName>2A</TerminalName>
      </Dep>
      <MarketingCarrierFlightNumberText>335</MarketingCarrierFlightNumberText>
    </DatedMarketingSegment>
  </DatedMarketingSegmentList>
<DatedOperatingSegmentList>
  <DatedOperatingSegment>
    <CarrierDesigCode>6X</CarrierDesigCode>
    <CarrierName>6X</CarrierName>
  </DatedOperatingSegment>
<DatedOperatingSegmentId>DOS1</DatedOperatingSegmentId>
  </DatedOperatingSegment>
</DatedOperatingSegmentList>
<OriginDestList>
  <OriginDest>
    <DestCode>LHR</DestCode>
    <OriginCode>CDG</OriginCode>
  </OriginDest>
</OriginDestList>

```



```

        <OriginDestID>CDGLHR</OriginDestID>
        <PaxJourneyRefID>FLT0</PaxJourneyRefID>
    </OriginDest>
</OriginDestList>
<PaxJourneyList>
    <PaxJourney>
        <Duration>PT2H35M</Duration>
        <PaxJourneyID>FLT0</PaxJourneyID>
        <PaxSegmentRefID>SEG2</PaxSegmentRefID>
    </PaxJourney>
</PaxJourneyList>
<PaxList>
    <Pax>
        <PaxID>PAX2</PaxID>
        <PTC>ADT</PTC>
    </Pax>
    <Pax>
        <PaxID>PAX3</PaxID>
        <PTC>ADT</PTC>
    </Pax>
    <Pax>
        <PaxID>PAX4</PaxID>
        <PTC>CHD</PTC>
    </Pax>
</PaxList>
<PaxSegmentList>
    <PaxSegment>

<DatedMarketingSegmentRefId>DMS1</DatedMarketingSegmentRefId>
    <PaxSegmentID>SEG2</PaxSegmentID>
</PaxSegment>
</PaxSegmentList>
<PenaltyList>
    <Penalty>
        <PenaltyID>PEN1</PenaltyID>
        <Price>
            <TotalAmount CurCode="EUR">69.00</TotalAmount>
        </Price>
        <TypeCode>Change</TypeCode>
    </Penalty>
    <Penalty>
        <PenaltyID>PEN2</PenaltyID>
        <Price>
            <TotalAmount CurCode="EUR">69.00</TotalAmount>
        </Price>
        <TypeCode>Change</TypeCode>
    </Penalty>
</PenaltyList>
<PriceClassList>
    <PriceClass>
        <Name>-ALL-</Name>
        <PriceClassID>FFM1</PriceClassID>
    </PriceClass>

```

```

        </PriceClassList>
    </DataLists>
    <Order>
        <OrderID>6X1725IE8G300</OrderID>
        <OwnerCode>6X</OwnerCode>
    </Order>
    <ReshopResults>
        <ReshopOffers>
            <QuotedOffer>
                <AddedOfferItem>
                    <ExistingOrderItem>
                        <OrderItemRefID>6X1726GJ3W500_AIR-
1</OrderItemRefID>
                        </ExistingOrderItem>
                        <MandatoryInd>>true</MandatoryInd>

                    <OfferItemID>B7sgajesfnjengkrkfemgk</OfferItemID>
                    <ReshopPrice>
                        <PriceDifferential>

                    <DifferentialTypeCode>Refund</DifferentialTypeCode>
                    <DiffPrice>
                        <FareDetail>
                            <PaxRefID>PAX1</PaxRefID>
                            <PaxRefID>PAX2</PaxRefID>

                    <PenaltyRefID>PEN1</PenaltyRefID>
                    <Price>
                        <BaseAmount>
CurCode="EUR">-210.00</BaseAmount>
                        <TaxSummary>
                            <TotalTaxAmount>
CurCode="EUR">38.70</TotalTaxAmount>
                        </TaxSummary>
                        <TotalAmount>
CurCode="EUR">-171.30</TotalAmount>
                    </Price>
                </FareDetail>
                <FareDetail>
                    <PaxRefID>PAX3</PaxRefID>

                <PenaltyRefID>PEN2</PenaltyRefID>
                <Price>
                    <BaseAmount>
CurCode="EUR">-182.00</BaseAmount>
                    <TaxSummary>
                        <TotalTaxAmount>
CurCode="EUR">43.70</TotalTaxAmount>
                    </TaxSummary>
                    <TotalAmount>
CurCode="EUR">-138.30</TotalAmount>
                </Price>
            </FareDetail>
        </Price>
    </FareDetail>

```

```

                <Price>
                <DueByAirlineAmount
CurCode="EUR">-273.90</DueByAirlineAmount>
                <DueToAirlineAmount
CurCode="EUR">0.00</DueToAirlineAmount>
                <TotalAmount CurCode="EUR">-
480.90</TotalAmount>
                </Price>
            </DiffPrice>
            <NewPrice>
                <FareDetail>
                    <FareComponent>
                        <CabinType>
<CabinTypeCode>5</CabinTypeCode>
                        </CabinType>
                    <CancelRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>
                    <JourneyStageCode>No
Show</JourneyStageCode>
                    </CancelRestrictions>
                    <CancelRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                    <Fee>
<Amount>210.00</Amount>
                    </Fee>
                    <JourneyStageCode>Prior
To Departure</JourneyStageCode>
                    </CancelRestrictions>
                    <ChangeRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                    <Fee>
<Amount>210.00</Amount>
                    </Fee>
                    <JourneyStageCode>Prior
To Departure</JourneyStageCode>
                    </ChangeRestrictions>
                    <ChangeRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
                    <Fee>
<Amount>419.00</Amount>
                    </Fee>
                    <JourneyStageCode>No
Show</JourneyStageCode>
                    </ChangeRestrictions>
                    <ChangeRestrictions>

```

```

<AllowedModificationInd>>true</AllowedModificationInd>
    <Fee>
    <Amount>837.00</Amount>
    </Fee>
    <JourneyStageCode>No
Show</JourneyStageCode>
</ChangeRestrictions>
<CancelRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>
    <JourneyStageCode>After
Departure</JourneyStageCode>
</CancelRestrictions>
<ChangeRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>
    <JourneyStageCode>After
Departure</JourneyStageCode>
</ChangeRestrictions>
<FareBasisCode>YF1LOW</Fare
BasisCode>
<NegociatedCode>70J</NegociatedCode>
<PaxSegmentRefID>SEG77</PaxSegmentRefID>
    <RBD>
    <RBD_Code>Y</RBD_Code>
    </RBD>
</FareComponent>
<PaxRefID>PAX1</PaxRefID>
<PaxRefID>PAX2</PaxRefID>
<Price>
    <BaseAmount>
CurCode="EUR">191.00</BaseAmount>
    <TaxSummary>
    <TotalTaxAmount>
CurCode="EUR">82.60</TotalTaxAmount>
    </TaxSummary>
    <TotalAmount>
CurCode="EUR">273.60</TotalAmount>
    </Price>
</FareDetail>
<FareDetail>
    <FareComponent>
    <CabinType>
<CabinTypeCode>5</CabinTypeCode>
    </CabinType>
    <CancelRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>

```

```

Show</JourneyStageCode>
<JourneyStageCode>No
</CancelRestrictions>
<CancelRestrictions>
<AllowedModificationInd>>true</AllowedModificationInd>
<Fee>
<Amount>210.00</Amount>
</Fee>
<JourneyStageCode>Prior
To Departure</JourneyStageCode>
</CancelRestrictions>
<ChangeRestrictions>
<AllowedModificationInd>true</AllowedModificationInd>
<Fee>
<Amount>210.00</Amount>
</Fee>
<JourneyStageCode>Prior
To Departure</JourneyStageCode>
</ChangeRestrictions>
<ChangeRestrictions>
<AllowedModificationInd>true</AllowedModificationInd>
<Fee>
<Amount>419.00</Amount>
</Fee>
<JourneyStageCode>No
Show</JourneyStageCode>
</ChangeRestrictions>
<ChangeRestrictions>
<AllowedModificationInd>true</AllowedModificationInd>
<Fee>
<Amount>837.00</Amount>
</Fee>
<JourneyStageCode>No
Show</JourneyStageCode>
</ChangeRestrictions>
<CancelRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>
<JourneyStageCode>After
Departure</JourneyStageCode>
</CancelRestrictions>
<ChangeRestrictions>
<AllowedModificationInd>>false</AllowedModificationInd>

```

```

Departure</JourneyStageCode>
<JourneyStageCode>After
</ChangeRestrictions>
<FareBasisCode>YF10W</Fare
BasisCode>
<NegociatedCode>70J</NegociatedCode>
<PaxSegmentRefID>SEG77</PaxSegmentRefID>
<RBD>
  <RBD_Code>Y</RBD_Code>
</RBD>
</FareComponent>
<PaxRefID>PAX3</PaxRefID>
<Price>
  <BaseAmount
CurCode="EUR">119.00</BaseAmount>
  <TaxSummary>
    <TotalTaxAmount
CurCode="EUR">82.60</TotalTaxAmount>
  </TaxSummary>
  <TotalAmount
CurCode="EUR">201.60</TotalAmount>
  </Price>
</FareDetail>
<Price>
  <BaseAmount
CurCode="EUR">501.00</BaseAmount>
  <TaxSummary>
    <TotalTaxAmount
CurCode="EUR">247.80</TotalTaxAmount>
  </TaxSummary>
  <TotalAmount
CurCode="EUR">748.80</TotalAmount>
  </Price>
</NewPrice>
<OldPrice>
  <Price>
    <BaseAmount
CurCode="EUR">1103.00</BaseAmount>
  <TaxSummary>
    <TotalTaxAmount
CurCode="EUR">126.70</TotalTaxAmount>
  </TaxSummary>
  <TotalAmount
CurCode="EUR">1229.70</TotalAmount>
  </Price>
  </OldPrice>
  </PriceDifferential>
</ReshopPrice>
<Service>
  <OfferServiceAssociation>
    <PaxJourneyRef>

```

```

<PaxJourneyRefID>FLT0</PaxJourneyRefID>
  </PaxJourneyRef>
  </OfferServiceAssociation>
  <PaxRefID>PAX2</PaxRefID>
  <PaxRefID>PAX3</PaxRefID>
  <PaxRefID>PAX4</PaxRefID>
  <ServiceID>SRV1</ServiceID>
</Service>
<Service>
  <OfferServiceAssociation>
    <PaxJourneyRef>

<PaxJourneyRefID>FLT0</PaxJourneyRefID>
  </PaxJourneyRef>
  </OfferServiceAssociation>
  <PaxRefID>PAX2</PaxRefID>
  <PaxRefID>PAX3</PaxRefID>
  <PaxRefID>PAX4</PaxRefID>
  <ServiceID>SRV2</ServiceID>
</Service>
</AddedOfferItem>
<JourneyOverview>
  <JourneyPriceClass>
    <PaxJourneyRefID>FLT0</PaxJourneyRefID>
  </JourneyPriceClass>
</JourneyOverview>
<OfferID>G7sgaueshfhghehsifse</OfferID>
<OwnerCode>6X</OwnerCode>
<PenaltyRefID>PEN1</PenaltyRefID>
<PenaltyRefID>PEN2</PenaltyRefID>
</QuotedOffer>
</ReshopOffers>
</ReshopResults>
</Response>
</IATA_OrderReshopRS>

```

Table 36 Use Case 3 OrderReshopRS

Use case 4: Price reshop offer for 2 passengers: 2 ADT of an Unpaid Order

Use case description

OrderQuoteRQ is sent to price an exchanged order/offer.

Preconditions

- An order has been created successfully with OrderCreate without being paid.

- An OrderRetrieve has been run successfully on the order.
- The OrderReshop to exchange the order has been run successfully.

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>78945612</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X1726GJ3W500</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <SelectedOffers>
      <OfferRefID>bcurt7wsfjenfkengkej_r_F47hgjndg</OfferRefID>
      <OwnerCode>6X</OwnerCode>
      <SelectedOfferItem>
        <OfferItemRefID>n6SGduehHFUD8Rbjshf</OfferItemRefID>
        <PaxRefID>PAX2</PaxRefID>
      </SelectedOfferItem>
    </SelectedOffers>
  </Payload>
</IATA_OrderQuoteRQ>

```

Table 37 Use Case 4 OrderQuoteRQ


```

<IATA_OrderReshopRS>
  <Response>
    <DataLists>
      <BaggageAllowanceList>
        <BaggageAllowance>
          <ApplicablePartyText>Traveler</ApplicablePartyText>
          <BaggageAllowanceID>FBA1</BaggageAllowanceID>
          <TypeCode>Checked</TypeCode>
          <WeightAllowance>
            <MaximumWeightMeasure>25</MaximumWeightMeasure>

<WeightUnitOfMeasurement>KGM</WeightUnitOfMeasurement>
          </WeightAllowance>
        </BaggageAllowance>
      </BaggageAllowanceList>
      <DatedMarketingSegmentList>
        <DatedMarketingSegment>
          <Arrival>
            <AircraftScheduledDateTime>2022-12-
03T06:15:00</AircraftScheduledDateTime>
            <IATA_LocationCode>LHR</IATA_LocationCode>
            <TerminalName>0</TerminalName>
          </Arrival>
          <CarrierDesigCode>6X</CarrierDesigCode>
          <CarrierName>6X</CarrierName>
          <DatedMarketingSegmentId>DMS1</DatedMarketingSegmentId>

<DatedOperatingSegmentRefId>DOS1</DatedOperatingSegmentRefId>
          <Dep>
            <AircraftScheduledDateTime>2022-12-
02T10:40:00</AircraftScheduledDateTime>
            <IATA_LocationCode>CDG</IATA_LocationCode>
            <TerminalName>2A</TerminalName>
          </Dep>

<MarketingCarrierFlightNumberText>335</MarketingCarrierFlightNumberText>
        </DatedMarketingSegment>
      </DatedMarketingSegmentList>
      <DatedOperatingSegmentList>
        <DatedOperatingSegment>
          <CarrierDesigCode>6X</CarrierDesigCode>
          <CarrierName>6X</CarrierName>
          <DatedOperatingSegmentId>DOS1</DatedOperatingSegmentId>
        </DatedOperatingSegment>
      </DatedOperatingSegmentList>
      <OriginDestList>
        <OriginDest>
          <DestCode>LHR</DestCode>
          <OriginCode>CDG</OriginCode>
          <OriginDestID>CDGLHR</OriginDestID>
          <PaxJourneyRefID>FLT0</PaxJourneyRefID>
        </OriginDest>
      </OriginDestList>
    </DataLists>
  </Response>
</IATA_OrderReshopRS>

```

```

    <PaxJourneyList>
      <PaxJourney>
        <Duration>PT2H35M</Duration>
        <PaxJourneyID>FLT0</PaxJourneyID>
        <PaxSegmentRefID>SEG2</PaxSegmentRefID>
      </PaxJourney>
    </PaxJourneyList>
    <PaxList>
      <Pax>
        <PaxID>PAX2</PaxID>
        <PTC>ADT</PTC>
      </Pax>
      <Pax>
        <PaxID>PAX3</PaxID>
        <PTC>ADT</PTC>
      </Pax>
    </PaxList>
    <PaxSegmentList>
      <PaxSegment>

<DatedMarketingSegmentRefID>DMS1</DatedMarketingSegmentRefID>
  <PaxSegmentID>SEG2</PaxSegmentID>
</PaxSegment>
</PaxSegmentList>
<PenaltyList>
  <Penalty>
    <PenaltyID>PEN1</PenaltyID>
    <Price>
      <TotalAmount CurCode="EUR">69.00</TotalAmount>
    </Price>
    <TypeCode>Change</TypeCode>
  </Penalty>
  <Penalty>
    <PenaltyID>PEN2</PenaltyID>
    <Price>
      <TotalAmount CurCode="EUR">69.00</TotalAmount>
    </Price>
    <TypeCode>Change</TypeCode>
  </Penalty>
</PenaltyList>
<PriceClassList>
  <PriceClass>
    <Name>-ALL-</Name>
    <PriceClassID>FFM1</PriceClassID>
  </PriceClass>
</PriceClassList>
</DataLists>
<Order>
  <OrderID>6X1725IE8G300</OrderID>
  <OwnerCode>6X</OwnerCode>
</Order>
<ReshopResults>
  <ReshopOffers>

```

```

        <RequestedOffer>
          <AddedOfferItem>
            <ExistingOrderItem>
              <OrderItemRefID>6X1726GJ3W500_AIR-
1</OrderItemRefID>
              </ExistingOrderItem>
              <MandatoryInd>true</MandatoryInd>
              <OfferItemID>n6SGduehHFUD8Rbjshf</OfferItemID>
              <ReshopPrice>
                <PriceAndFareDetails>
                  <Price>
                    <BaseAmount>
CurCode="SGD">14.00</BaseAmount>
                    <TaxSummary>
                      <TotalTaxAmount>
CurCode="SGD">43.38</TotalTaxAmount>
                      </TaxSummary>
                      <TotalAmount>
CurCode="SGD">231.38</TotalAmount>
                    <Discount>
                      <PreDiscountedAmount>
CurCode="SGD">331.38 </PreDiscountedAmount>
                      <DescText>6XDE2E-50-NDC</DescText>
                      </Discount>
                    </Price>
                    <FareDetail>
                      <PaxRefID>PAX2 PAX3</PaxRefID>
                      <Price>
                        <TotalAmount>
CurCode="SGD">115.69</TotalAmount>
                        <BaseAmount>
CurCode="SGD">7.00</BaseAmount>
                        <TaxSummary>
                          <TotalTaxAmount>
CurCode="SGD">21.69</TotalTaxAmount>
                          <Tax>
                            <Amount>
CurCode="SGD">4.73</Amount>
                            <Country>
<CountryCode>FR</CountryCode>
                            </Country>
                            <TaxCode>SE</TaxCode>
                          </Tax>
                          <Tax>
                            <Amount>
CurCode="SGD">8.20</Amount>
                            <Country>
<CountryCode>FR</CountryCode>
                            </Country>
                            <TaxCode>TI</TaxCode>
                          </Tax>

```

```

                <Tax>
                    <Amount
CurCode="SGD">1.13</Amount>
                    <Country>
<CountryCode>IZ</CountryCode>
                    </Country>
                    <TaxCode>EB</TaxCode>
                </Tax>
                <Tax>
                    <Amount
CurCode="SGD">1.50</Amount>
                    <Country>
<CountryCode>O4</CountryCode>
                    </Country>
                    <TaxCode>VC</TaxCode>
                </Tax>
                <Tax>
                    <Amount
CurCode="SGD">6.13</Amount>
                    <Country>
<CountryCode>QW</CountryCode>
                    </Country>
                    <TaxCode>LO</TaxCode>
                </Tax>
            </TaxSummary>
        </Price>
        <FareComponent>
            <FareBasisCode>HLB02</FareBasisCode>
            <NegotiatedCode>70J</NegotiatedCode>
            <RBD>
                <RBD_Code>H</RBD_Code>
            </RBD>
            <CabinType>
                <CabinTypeCode>M</CabinTypeCode>
                <CabinTypeName>ECO</CabinTypeName>
            </CabinType>
        </FareComponent>
    </PriceClassRefID>FFM1</PriceClassRefID>
    <PaxSegmentRefID>SEG9</PaxSegmentRefID>
        </FareComponent>
    </FareDetail>
</PriceAndFareDetails>
</ReshopPrice>
<Service>
    <OfferServiceAssociation>
        <PaxJourneyRef>
            <PaxJourneyRefID>FLT0</PaxJourneyRefID>
        </PaxJourneyRef>
    </OfferServiceAssociation>

```

```

        <PaxRefID>PAX2</PaxRefID>
        <PaxRefID>PAX3</PaxRefID>
        <ServiceID>SRV1</ServiceID>
    </Service>
    <Service>
        <OfferServiceAssociation>
            <PaxJourneyRef>
                <PaxJourneyRefID>FLT0</PaxJourneyRefID>
            </PaxJourneyRef>
        </OfferServiceAssociation>
        <PaxRefID>PAX2</PaxRefID>
        <PaxRefID>PAX3</PaxRefID>
        <ServiceID>SRV2</ServiceID>
    </Service>
</AddedOfferItem>
<JourneyOverview>
    <JourneyPriceClass>
        <PaxJourneyRefID>FLT0</PaxJourneyRefID>
    </JourneyPriceClass>
</JourneyOverview>
<OfferID>bcurt7wsfjenfkengkej_r_F47hgjndg</OfferID>
<OwnerCode>6X</OwnerCode>
<PenaltyRefID>PEN1</PenaltyRefID>
<PenaltyRefID>PEN2</PenaltyRefID>
</QuotedOffer>
</ReshopOffers>
</ReshopResults>
</Response>
</IATA_OrderReshopRS>

```

Table 38 Use Case 4 OrderReshopRS

Use case 5: Reprice order for 2 passengers : 2 ADT of an Expired TST of Unpaid Order

Use case description

OrderQuoteRQ is sent to price a previously expired TST Unpaid Order.

Preconditions

- An order has been created successfully with OrderCreate without being paid.

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>78945612</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X6186XWW7600</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <RepricedOrder>
      <OrderID>6X6186XWW7600</OrderID>
      <OrderItemRefID>6X6186XWW7600_AIR-1</OrderItemRefID>
      <OwnerCode>6X</OwnerCode>
    </RepricedOrder>
  </Payload>
</IATA_OrderQuoteRQ>

```

Table 39 Use Case 5 OrderQuoteRQ

```

<IATA_OrderReshopRS>
  <Response>
    <DataLists>
      <PaxList>
        <Pax>
          <PaxID>PAX2</PaxID>
          <PTC>ADT</PTC>
        </Pax>
      </PaxList>
      <PaxSegmentList>
        <PaxSegment>

<DatedMarketingSegmentRefId>DMS1</DatedMarketingSegmentRefId>
  <PaxSegmentID>SEG1</PaxSegmentID>
  </PaxSegment>
</PaxSegmentList>
<PenaltyList>
  <Penalty>
    <DescText>Reissue/Refund maximum penalty amount
for the ticket before departure no show</DescText>
    <PenaltyID>AMNT9</PenaltyID>
    <Price>
      <TotalAmount
CurCode="SGD">400.00</TotalAmount>
    </Price>
    <TypeCode>Other</TypeCode>
  </Penalty>
  <Penalty>
    <DescText>Revalidation maximum penalty amount for
the ticket before departure</DescText>
    <PenaltyID>AMNT6</PenaltyID>
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      <TotalAmount
CurCode="SGD">200.00</TotalAmount>
    </Price>
    <TypeCode>Other</TypeCode>
  </Penalty>
  <Penalty>
    <DescText>Revalidation maximum penalty amount
after departure</DescText>
    <PenaltyID>AMNT17</PenaltyID>
    <Price>
      <TotalAmount CurCode="SGD">0.00</TotalAmount>
    </Price>
    <TypeCode>Other</TypeCode>
  </Penalty>
  <Penalty>
    <DescText>Reissue/Refund maximum penalty amount
after departure no show</DescText>
    <PenaltyID>AMNT20</PenaltyID>
    <Price>
      <TotalAmount CurCode="SGD">0.00</TotalAmount>
    </Price>

```

```

        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
before departure no show</DescText>
        <PenaltyID>AMNT35</PenaltyID>
        <Price>
            <TotalAmount
CurCode="SGD">740.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Revalidation minimum penalty amount
before departure</DescText>
        <PenaltyID>AMNT4</PenaltyID>
        <Price>
            <TotalAmount
CurCode="SGD">200.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
after departure no show</DescText>
        <PenaltyID>AMNT29</PenaltyID>
        <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
for the ticket after departure no show</DescText>
        <PenaltyID>AMNT21</PenaltyID>
        <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
before departure</DescText>
        <PenaltyID>AMNT32</PenaltyID>
        <Price>
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CurCode="SGD">340.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
for the ticket after departure no show</DescText>

```



```

        <PenaltyID>AMNT30</PenaltyID>
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        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
for the ticket before departure no show</DescText>
        <PenaltyID>AMNT36</PenaltyID>
        <Price>
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CurCode="SGD">740.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund maximum penalty amount
before departure</DescText>
        <PenaltyID>AMNT2</PenaltyID>
        <Price>
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CurCode="SGD">200.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund minimum penalty amount
before departure no show</DescText>
        <PenaltyID>AMNT7</PenaltyID>
        <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund minimum penalty amount
before departure</DescText>
        <PenaltyID>AMNT1</PenaltyID>
        <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Revalidation maximum penalty amount for
the ticket after departure</DescText>
        <PenaltyID>AMNT18</PenaltyID>
        <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>

```

```

        <Penalty>
            <DescText>Reissue/Refund maximum penalty amount
before departure no show</DescText>
            <PenaltyID>AMNT8</PenaltyID>
            <Price>
                <TotalAmount
CurCode="SGD">400.00</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund maximum penalty amount
for the ticket after departure</DescText>
            <PenaltyID>AMNT15</PenaltyID>
            <Price>
                <TotalAmount CurCode="SGD">0.00</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund maximum penalty amount
with sale currency</DescText>
            <PenaltyID>AMNT14</PenaltyID>
            <Price>
                <TotalAmount CurCode="SGD">0.00</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Revalidation maximum penalty amount for
the ticket before departure no show</DescText>
            <PenaltyID>AMNT12</PenaltyID>
            <Price>
                <TotalAmount
CurCode="SGD">400.00</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund maximum penalty amount
with sale currency</DescText>
            <PenaltyID>AMNT26</PenaltyID>
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            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund maximum penalty amount
for the ticket before departure</DescText>
            <PenaltyID>AMNT3</PenaltyID>
            <Price>

```

```

                <TotalAmount
CurCode="SGD">200.00</TotalAmount>
                </Price>
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            </Penalty>
            <Penalty>
                <DescText>Reissue/Refund minimum penalty amount
before departure no show</DescText>
                <PenaltyID>AMNT34</PenaltyID>
                <Price>
                    <TotalAmount
CurCode="SGD">740.00</TotalAmount>
                    </Price>
                    <TypeCode>Other</TypeCode>
                </Penalty>
                <Penalty>
                    <DescText>Revalidation maximum penalty amount
before departure</DescText>
                    <PenaltyID>AMNT5</PenaltyID>
                    <Price>
                        <TotalAmount
CurCode="SGD">200.00</TotalAmount>
                        </Price>
                        <TypeCode>Other</TypeCode>
                    </Penalty>
                    <Penalty>
                        <DescText>Reissue/Refund maximum penalty amount
for the ticket after departure</DescText>
                        <PenaltyID>AMNT27</PenaltyID>
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                            <TotalAmount CurCode="SGD">0.00</TotalAmount>
                            </Price>
                            <TypeCode>Other</TypeCode>
                        </Penalty>
                        <Penalty>
                            <DescText>Revalidation maximum penalty amount for
the ticket after departure no show</DescText>
                            <PenaltyID>AMNT24</PenaltyID>
                            <Price>
                                <TotalAmount CurCode="SGD">0.00</TotalAmount>
                                </Price>
                                <TypeCode>Other</TypeCode>
                            </Penalty>
                            <Penalty>
                                <DescText>Reissue/Refund maximum penalty amount
for the ticket before departure</DescText>
                                <PenaltyID>AMNT33</PenaltyID>
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                                    <TotalAmount
CurCode="SGD">340.00</TotalAmount>
                                    </Price>
                                    <TypeCode>Other</TypeCode>
                                </Penalty>

```

```

        <Penalty>
          <DescText>Reissue/Refund minimum penalty amount
after departure</DescText>
          <PenaltyID>AMNT13</PenaltyID>
          <Price>
            <TotalAmount CurCode="SGD">0.00</TotalAmount>
          </Price>
          <TypeCode>Other</TypeCode>
        </Penalty>
      <Penalty>
        <DescText>Revalidation maximum penalty amount
before departure no show</DescText>
        <PenaltyID>AMNT11</PenaltyID>
        <Price>
          <TotalAmount
CurCode="SGD">400.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
      </Penalty>
      <Penalty>
        <DescText>Revalidation maximum penalty amount
after departure no show</DescText>
        <PenaltyID>AMNT23</PenaltyID>
        <Price>
          <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
      </Penalty>
      <Penalty>
        <DescText>Revalidation minimum penalty amount
after departure no show</DescText>
        <PenaltyID>AMNT22</PenaltyID>
        <Price>
          <TotalAmount CurCode="SGD">0.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
      </Penalty>
      <Penalty>
        <DescText>Revalidation minimum penalty amount
before departure no show</DescText>
        <PenaltyID>AMNT10</PenaltyID>
        <Price>
          <TotalAmount
CurCode="SGD">400.00</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
      </Penalty>
      <Penalty>
        <DescText>Reissue/Refund minimum penalty amount
before departure</DescText>
        <PenaltyID>AMNT31</PenaltyID>
        <Price>

```

```

                <TotalAmount
CurCode="SGD">340.00</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Reissue/Refund minimum penalty amount
after departure no show</DescText>
                <PenaltyID>AMNT28</PenaltyID>
                <Price>
                    <TotalAmount CurCode="SGD">0.00</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Reissue/Refund minimum penalty amount
after departure no show</DescText>
                <PenaltyID>AMNT19</PenaltyID>
                <Price>
                    <TotalAmount CurCode="SGD">0.00</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Reissue/Refund minimum penalty amount
after departure</DescText>
                <PenaltyID>AMNT25</PenaltyID>
                <Price>
                    <TotalAmount CurCode="SGD">0.00</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Revalidation minimum penalty amount
after departure</DescText>
                <PenaltyID>AMNT16</PenaltyID>
                <Price>
                    <TotalAmount CurCode="SGD">0.00</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Revalidation before departure is
allowed? Allowed with restrictions</DescText>
                <PenaltyID>FLAG3</PenaltyID>
                <Price>
                    <TotalAmount>0</TotalAmount>
                </Price>
                <TypeCode>Other</TypeCode>
            </Penalty>
            <Penalty>
                <DescText>Reissue/Refund after departure allowed?
Not allowed</DescText>

```

```

        <PenaltyID>FLAG17</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue penalties can be waived for
passenger and family death/illness for before departure no show? Not
allowed</DescText>
        <PenaltyID>FLAG5</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund before departure when no
show allowed? Allowed with restrictions</DescText>
        <PenaltyID>FLAG7</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund after departure allowed?
Not allowed</DescText>
        <PenaltyID>FLAG10</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Revalidation after departure when no
show is allowed? Not allowed</DescText>
        <PenaltyID>FLAG12</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund before departure when no
show allowed? Allowed with restrictions</DescText>
        <PenaltyID>FLAG16</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>

```

```

        <DescText>Reissue penalties can be waived for
passenger and family death/illness before departure? Not allowed</DescText>
        <PenaltyID>FLAG2</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
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passenger and family death/illness after departure no show? Not
allowed</DescText>
        <PenaltyID>FLAG11</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Revalidation before departure when no
show is allowed? Allowed with restrictions</DescText>
        <PenaltyID>FLAG6</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Reissue/Refund before departure allowed?
Allowed with restrictions</DescText>
        <PenaltyID>FLAG4</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Revalidation after departure is allowed?
Not allowed</DescText>
        <PenaltyID>FLAG9</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>
    </Penalty>
    <Penalty>
        <DescText>Part of rule is free form text from
Cat16? Not allowed</DescText>
        <PenaltyID>FLAG14</PenaltyID>
        <Price>
            <TotalAmount>0</TotalAmount>
        </Price>
        <TypeCode>Other</TypeCode>

```

```

        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund after departure when no
show allowed? Not allowed</DescText>
            <PenaltyID>FLAG18</PenaltyID>
            <Price>
                <TotalAmount>0</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue penalties can be waived for
passenger and family death/illness after departure? Not allowed</DescText>
            <PenaltyID>FLAG8</PenaltyID>
            <Price>
                <TotalAmount>0</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Part of rule is free form text from
Cat16? Not allowed</DescText>
            <PenaltyID>FLAG1</PenaltyID>
            <Price>
                <TotalAmount>0</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund after departure when no
show allowed? Not allowed</DescText>
            <PenaltyID>FLAG13</PenaltyID>
            <Price>
                <TotalAmount>0</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
        <Penalty>
            <DescText>Reissue/Refund before departure allowed?
Allowed with restrictions</DescText>
            <PenaltyID>FLAG15</PenaltyID>
            <Price>
                <TotalAmount>0</TotalAmount>
            </Price>
            <TypeCode>Other</TypeCode>
        </Penalty>
    </PenaltyList>
    <PriceClassList>
        <PriceClass>
            <Desc>
                <DescText>KrisFlyer Upgrade Awards on AMADEUS
SIX Airlines & AMADEUS SEVEN: Allowed. Star Alliance Upgrade Awards on AMADEUS

```



```

SIX Airlines: Allowed. Codeshare flights are not eligible for upgrades. -
Award and upgrade</DescText>
    </Desc>
    <Desc>
        <DescText>With payment of SGD 340, subject to
currency conversion and your bank's exchange rate. - Cancellation</DescText>
    </Desc>
    <Desc>
        <DescText>40kg - Checked baggage</DescText>
    </Desc>
    <Desc>
        <DescText>AMADEUS SIX AIRLINES & AMADEUS SEVEN
OPERATED FLIGHTS KrisFlyer: 125% of actual flown distance. Partner frequent
flyer programmes: Accrual levels may differ on AMADEUS SIX Airlines operated
flights; not accruable on AMADEUS SEVEN operated flights. For ticket(s)
partially paid for using KrisFlyer miles, the miles earned are proportionate
to the amount paid using credit/debit card. These miles can only be credited
to KrisFlyer membership accounts. FLIGHTS OPERATED BY OTHER AIRLINES
KrisFlyer mileage accrual levels on flights operated by KrisFlyer partner
airlines may differ. Codeshare flights operated by non-KrisFlyer partner
airlines are not accruable to KrisFlyer. For more details, visit our
website.</DescText>
    </Desc>
    <Desc>
        <DescText>SGD 400, subject to currency
conversion and your bank's exchange rate. If the ticket is cancelled, no show
fee will not apply and cancellation/refund conditions will apply. - No
show</DescText>
    </Desc>
    <Desc>
        <DescText>With payment of SGD 200 and any fare
difference, subject to currency conversion and your bank's exchange rate. -
Changes</DescText>
    </Desc>
    <Desc>
        <DescText>Complimentary - Seat
selection</DescText>
    </Desc>
    <Desc>
        <DescText>Fares are valid only if all flight
coupons / sectors in the ticket are used in sequence. If passenger only
commences his journey at any stopover or agreed stopping place, Carrier can
recompute fares based on actual flight sequence used and passenger must pay
any fare difference. - Travel itinerary sequence</DescText>
    </Desc>
    <Name>Business Standard</Name>
    <PriceClassID>FF71SIN</PriceClassID>
    </PriceClass>
</PriceClassList>
</DataLists>
<Order>
    <OrderID>6X6186XWW7600</OrderID>
    <OwnerCode>6X</OwnerCode>

```

```

</Order>
<ReshopResults>
  <RepricedOffer>
    <OfferRefID>B7sgwajfbegnkrnk</OfferRefID>
    <OwnerCode>6X</OwnerCode>
    <RepricedOfferItem>
      <FareDetail>
        <FareComponent>
          <CabinType>
            <CabinTypeCode>C</CabinTypeCode>

<CabinTypeName>BUSINESS</CabinTypeName>
          </CabinType>
          <FareBasisCode>U14SGOL</FareBasisCode>
          <NegociatedCode>70E</NegociatedCode>
          <PaxSegmentRefID>SEG1</PaxSegmentRefID>
          <PriceClassRefID>FF71SIN</PriceClassRefID>
          <RBD>
            <RBD_Code>U</RBD_Code>
          </RBD>
        </FareComponent>
        <PaxRefID>PAX2</PaxRefID>
        <Price>
          <BaseAmount>
CurCode="SGD">4220.00</BaseAmount>
          <TaxSummary>
            <Tax>
              <Amount>
CurCode="SGD">10.80</Amount>
              <Country>
                <CountryCode>L7</CountryCode>
              </Country>
              <TaxCode>DE</TaxCode>
            </Tax>
            <Tax>
              <Amount>
CurCode="SGD">8.00</Amount>
              <Country>
                <CountryCode>OP</CountryCode>
              </Country>
              <TaxCode>AE</TaxCode>
            </Tax>
            <Tax>
              <Amount>
CurCode="SGD">40.40</Amount>
              <Country>
                <CountryCode>SG</CountryCode>
              </Country>
              <TaxCode>AD</TaxCode>
            </Tax>
          <TotalTaxAmount>
CurCode="SGD">59.20</TotalTaxAmount>
        </TaxSummary>

```

```

                <TotalAmount
CurCode="SGD">4279.20</TotalAmount>
                </Price>
            </FareDetail>

<OfferItemRefID>nin6gjsqwxuejbfjesf</OfferItemRefID>
    <OriginalOrderItem>
        <OrderItemRefID>6X6186XWW7600_AIR-
1</OrderItemRefID>
            <TotalPrice>
                <BaseAmount
CurCode="SGD">4220.00</BaseAmount>
                <TaxSummary>
                    <TotalTaxAmount
CurCode="SGD">59.20</TotalTaxAmount>
                </TaxSummary>
            <TotalAmount
CurCode="SGD">4279.20</TotalAmount>
                </TotalPrice>
            </OriginalOrderItem>
        <TotalPrice>
            <BaseAmount CurCode="SGD">4220.00</BaseAmount>
            <Discount>
                <DescText>6XDTEST100SGD</DescText>
                <PreDiscountedAmount
CurCode="SGD">4379.20</PreDiscountedAmount>
            </Discount>
            <TaxSummary>
                <TotalTaxAmount
CurCode="SGD">59.20</TotalTaxAmount>
            </TaxSummary>
        <TotalAmount
CurCode="SGD">4279.20</TotalAmount>
            </TotalPrice>
        </RepricedOfferItem>
    </RepricedOffer>
</ReshopResults>
</Response>
</IATA_OrderReshopRS>

```

Table 40 [Response Use Case 5 OrderReshopRS](#)

Use case 6: Recompute the Order amount by adding the OB fees

Use case description

The **OB Fees** are added to the order if the payment method has changed to **Credit Card** and it contains **OB Fees** that apply.

Pre-conditions

- The offer has been priced without **OB Fees** information.
- An order has been created successfully with OrderCreate without being paid (deferred payment mode).

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>78945612</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X6186XWW7600</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
    <PaymentFunctions>
      <OrderAssociation>
        <OrderItemRefID>6X6186XWW7600_AIR-1</OrderItemRefID>
        <OrderRefID>6X6186XWW7600</OrderRefID>
      </OrderAssociation>
      <PaymentMethodCriteria>
        <PaymentBrandCode>VI</PaymentBrandCode>
        <PaymentCriteriaAddlInfo>
          <PaymentCardCriteriaAddlInfo>
            <IIN_IINNumber>600000</IIN_IINNumber>
          </PaymentCardCriteriaAddlInfo>
        </PaymentCriteriaAddlInfo>
        <PaymentTypeCode>CC</PaymentTypeCode>
      </PaymentMethodCriteria>
    </PaymentFunctions>
  </Payload>
</IATA_OrderQuoteRQ>

```

Table 41 Use Case 6 OrderQuoteRQ

```

<IATA_OrderReshopRS>
  <Response>
    <Order>
      <OrderID>6X6186XWW7600</OrderID>
      <OwnerCode>6X</OwnerCode>
    </Order>
    <ReshopResults>
      <RepricedOffer>
        <OfferRefID>
          OBFEEES
        </OfferRefID>
        <RepricedOfferItem>
          <TotalPrice>
            <TotalAmount CurCode="EUR">1384.99</TotalAmount>
            <Fee>
              <Amount CurCode="EUR">27.04</Amount>
              <DescText>CC FEE</DescText>
              <DesigText>OB</DesigText>
            </Fee>
          </TotalPrice>
          <OriginalOrderItem>
            <TotalPrice>
              <TotalAmount CurCode="EUR">1357.95</TotalAmount>
            </TotalPrice>
          </OriginalOrderItem>
        </RepricedOfferItem>
      </RepricedOffer>
    </ReshopResults>
  </Response>
</IATA_OrderReshopRS>

```

Table 42 Use Case 6 OrderReshopRS

Use case 7: OrderQuote - exchange the holding value

Use case description

OrderQuoteRQ is sent to price an exchanged offer for reuse.

Pre-conditions

- For Reuse use case:
 - An order has been created using NDC interfaces
 - Full cancelation of the order has been requested using reuse offer.
 - The itinerary has been deleted and the PNR contains MIS element

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
      <Ordinal>1</Ordinal>
      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
        <OrgID>12345678</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>3</Ordinal>
      <OrgRole>Carrier</OrgRole>
      <ParticipatingOrg>
        <OrgID>6X</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
  <Payload>
    <ExistingOrder>
      <OrderID>6X7125E5Z9600</OrderID>
      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
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      </SelectedOfferItem>
    </SelectedOffers>
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Table 43 Use Case 7 OrderQuoteRQ

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<WeightUnitOfMeasurement>KGM</WeightUnitOfMeasurement>
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30T06:05:00</AircraftScheduledDateTime>
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          <TerminalName>0</TerminalName>
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        <CarrierDesigCode>6X</CarrierDesigCode>
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<DatedOperatingSegmentRefId>DOS1</DatedOperatingSegmentRefId>
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29T11:15:00</AircraftScheduledDateTime>
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Upgrade Awards on Singapore Airlines & SilkAir: Not applicable. Star Alliance
Upgrade Awards on Singapore Airlines: Not applicable.</DescText>
        </Desc>
        <Desc>
            <DescText>Cancellation - With payment of USD
100, subject to currency conversion and your bank's exchange rate.</DescText>
        </Desc>
        <Desc>
            <DescText>Checked baggage - 50kg</DescText>
        </Desc>
        <Desc>
            <DescText>Earn miles - Amadeus six & SILKAIR
OPERATED FLIGHTS KrisFlyer: 200% of actual flown distance. Partner frequent
flyer programmes: Accrual levels may differ on Singapore Airlines operated
flights; not accruable on SilkAir operated flights. For ticket(s) partially
paid for using KrisFlyer miles, the miles earned are proportionate to the
amount paid using credit/debit card. These miles can only be credited to
KrisFlyer membership accounts. FLIGHTS OPERATED BY OTHER AIRLINES
KrisFlyer mileage accrual levels on flights operated by KrisFlyer partner
airlines may differ. Codeshare flights operated by non-KrisFlyer partner
airlines are not accruable to KrisFlyer. For details, visit
http://www.singaporeair.com/en\_UK/sg/ppclub-krisflyer/earn-miles/earn-when-you-fly/</DescText>
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currency conversion and your bank's exchange rate. If the ticket is cancelled,
no show fee will not apply and cancellation/refund conditions will
apply.</DescText>
        </Desc>
        <Desc>
            <DescText>Changes - With payment of any fare
difference, subject to currency conversion and your bank's exchange
rate.</DescText>
        </Desc>
        <Desc>
            <DescText>Seat selection -
Complimentary</DescText>
        </Desc>
        <Desc>
            <DescText>Travel itinerary sequence - Fares
are valid only if all flight coupons / sectors in the ticket are used in
sequence. If passenger only commences his journey at any stopover or agreed
stopping place, Carrier can recompute fares based on actual flight sequence
used and passenger must pay any fare difference.</DescText>
    </PriceClass>
</PriceClassList>

```

```

        </Desc>
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        <PriceClassID>FF91NDC</PriceClassID>
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</Order>
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1</OfferItemID>
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                                </AddedOfferItem>
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```

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</JourneyOverview>
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17T09:53:57Z</OfferExpirationTimeLimitDateTime>
    <OfferID>SP1F-14195785448116989986-1</OfferID>
    <OwnerCode>6X</OwnerCode>
    </QuotedOffer>
</ReshopOffers>
</ReshopResults>
</Response>
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    <VersionNumber>21.3</VersionNumber>
</PayloadAttributes>
</IATA_OrderReshopRS>

```

Table 44 Use Case 7 orderReshopRS

Use case 8: Recompute the Order amount by removing the OB Fees

Use case description

The **OB Fees** are removed from the order if the payment method has changed to **CASH** or if the new **Credit Card** to use doesn't contain any **OB Fees** to apply.

Preconditions

- An offer has been priced with **OB Fees**.
- An order has been created successfully with **OrderCreate** without being paid (deferred payment mode).

```

<IATA_OrderQuoteRQ>
  <DistributionChain>
    <DistributionChainLink>
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      <OrgRole>Seller</OrgRole>
      <ParticipatingOrg>
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      </ParticipatingOrg>
    </DistributionChainLink>
    <DistributionChainLink>
      <Ordinal>2</Ordinal>
      <OrgRole>Distributor</OrgRole>
      <ParticipatingOrg>
        <OrgID>1A</OrgID>
      </ParticipatingOrg>
    </DistributionChainLink>
  </DistributionChain>
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      <OwnerCode>6X</OwnerCode>
    </ExistingOrder>
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        <OrderRefID>6X6186XWW7600</OrderRefID>
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</IATA_OrderQuoteRQ>

```

Table 45 Use Case 8 OrderQuoteRQ

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```

Table 46 Use Case 8 OrderReshopRS

Glossary

PNR - Passenger Name Record

PTC - Passenger Type Code

ADT - Adult Passenger Type

CHD - Child Passenger Type

INF - Infant Passenger Type

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