

Altea NDC

21.3 Starter Kit

ORD3 - Proceed to payment of an unpaid order.

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1 Use case

ORD03: Proceed to payment of an unpaid order.

Description:

This use case illustrates a seller that retrieves his unpaid order and proceeds to its payment.

2 Steps

NDC flow & description:

OrderRetrieveRQ: Seller requests retrieval of selected OrderID

OrderViewRS: Airline provides the most recent version of the Order.

OrderChangeRQ: Seller provides payment details.

OrderViewRS: Airline responds with issuance of documents within the existing Order.

If the Price Guarantee time limit is reached, the recommended flow is:

OrderRetrieveRQ: Seller requests retrieval of selected OrderID.

OrderViewRS: Airline provides the most recent version of the Order.

OrderQuoteRQ: Seller requests to quote the existing order as price guarantee time limit has been reached.

OrderReshopRS: Airline responds with quoted Order.

OrderChangeRQ: Seller selects the quoted Order and provides payment details.

OrderViewRS: Airline responds with issuance of documents within the existing Order.

NB: This use case is not part of the ORD03 logs

3 Analysis

All shared information can be retrieved in “AmadeusAlteaNDC_Shared21.3” Implementation Guide.

OrderRetrieveRQ:

The seller requests retrieval of selected OrderID

```
<cns:OrderFilterCriteria>
  <cns:OrderID>6X172JHL8LY00</cns:OrderID>
  <cns:OwnerCode>6X</cns:OwnerCode>
</cns:OrderFilterCriteria>
```

OrderViewRS:

The airline provides the most recent version of the Order

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OrderChangeRQ:

Seller selects the quoted order and provide payment details

```
<Order>
  <OrderID>6X172JHL8LY00</OrderID>
  <OwnerCode>6X</OwnerCode>
</Order>
<PaymentFunctions>
  <OrderAssociation>
    <OrderRefID>6X172JHL8LY00</OrderRefID>
  </OrderAssociation>
  <PaymentProcessingDetails>
    <Amount CurCode="EUR">191.05</Amount>
    <PaymentMethod>
      <OfflinePayment>
        <PaymentTypeCode>CA</PaymentTypeCode>
      </OfflinePayment>
    </PaymentMethod>
  </PaymentProcessingDetails>
</PaymentFunctions>
```

OrderViewRS:

The Airline responds with issuance of documents within the existing Order. The OrderViewRS is the response of the OrderChangeRQ returning following information such as:

- The Existing *OrderID* where payment has been proceeded.
- *TicketDocInfo* with ticketing information such as ticket number
- *PaymentFunctions* with form of payment used and the amount paid.

```
<ns2:OrderID>6X172JHL8LY00</ns2:OrderID>
...
<ns2:TicketNumber>1722478473839</ns2:TicketNumber>
...
<ns4:PaymentFunctions>
  <ns2:OrderAssociation>
    <ns2:OrderItemRefID>6X172JHL8LY00_AIR-1-2</ns2:OrderItemRefID>
    <ns2:OrderRefID>6X172JHL8LY00</ns2:OrderRefID>
  </ns2:OrderAssociation>
  <ns2:PaymentProcessingSummary>
    <ns2:Amount CurCode="EUR">191.05</ns2:Amount>
    <ns2:PaymentID>PAY1</ns2:PaymentID>
    <ns2:PaymentProcessingSummaryPaymentMethod>
      <ns2:SettlementPlan>
        <ns2:IATA_Number>23272325</ns2:IATA_Number>
        <ns2:PaymentTypeCode>CASH</ns2:PaymentTypeCode>
      </ns2:SettlementPlan>
    </ns2:PaymentProcessingSummaryPaymentMethod>
    <ns2:SurchargeAmount>0</ns2:SurchargeAmount>
  </ns2:PaymentProcessingSummary>
</ns4:PaymentFunctions>
```



4 Order reflected in the Airline PSS

Here below the PNR created in the Airline PSS corresponding to the OrderID:

<ns2:OrderID>**6X172JHL8LY00**</ns2:OrderID>

```

RP/PAR6X07ST/PAR6X07ST          WS/SU    4SEP23/2014Z    JHL8LY
PAR6X07ST/9973WS/4SEP23
  1. FISZU/FISZU MR (ADT/08DEC86)
  2  6X 951 Z 22SEP 5 HELCPH HK1 0640    0725 0805    *1A/E*
  3  6X 952 O 22OCT 7 CPHHEL HK1 0800 2  0845 1115    *1A/E*
  4 APE ACCEPT@AMADEUS.COM
  5 APM +33066523568923
  6 TK OK04SEP/PAR6X07ST//ET6X
  7 SSR DOCS 6X HK1 P/GBR/0123456789/GBR/08DEC86/M/13AUG29/FISZ
    /FISZU
  8 SSR CTCE 6X HK1 ACCEPT//AMADEUS.COM
  9 SSR CTCM 6X HK1 33066523568923
 10 SK NDCS 6X IN-23272325/
 11 SK NDCA 6X AG-1A
 12 SK NDCF 6X FLEX_STANDARD
 13 SK NDOI 6X
 14 SK NDCO 6X 6X172JHL8LY00
 15 SK NDCL 6X NDCLINK
 16 SK ESLI 6X HK1 ECONOMY SUPERLIGHT/S3
 17 SK ESLI 6X HK1 ECONOMY SUPERLIGHT/S2
 18 RM I AM BATMAN
 19 FA PAX 172-2478473839/ET6X/EUR191.05/04SEP23/PAR6X07ST/20406
    853/S2-3
 20 FB PAX 0000000000 TTP/ET/RT OK ETICKET ADVISE PSGR TO BRING
    PICT ID AT APT/S2-3
 21 FE PAX NO BAG INCL/NONREF-NO CHNG/S2-3
 22 FP PAX CASH/EUR191.05/S2-3
 23 FV PAX *F*6X/S2-3
 24 FZ RA23272325
 25 AM FISZU FISZU MR/ROUTE LINE 1/ROUTE LINE 2/PARIS/06600//FR

```