## BOOKING AND SALES OF PASSENGER AIR TRANSPORTATION VIA MIXVEL GLOBAL DISTRIBUTION SYSTEM

# Agent User Guide

Part 2
Travel Documentation, Ticket Refund, Ticket Exchange

## **Recent Updates**

Date	Description
29.08.2025	The section 8.3.1 renamed to the section 8.4 "VIEVING INFORMATION ABOUT PREVIOUSLY SAVED TICKET EXCHANGE OR EMD PRICING IN THE PNR".  Added to the section:  - variants of requests for viewing previously saved pricing for exchange: TM/PFO, TMC/PFO etc.;  - example 2 "View a saved pricing for exchange".
	The sections 8.5.12 "TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (REQUEST BLV/BLI)", 8.5.13 "MANUAL" TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (BLM REQUEST)":
	The warning "When making changes to passenger data, it is required to check the previously entered passenger category and, if necessary, re-enter it before the ticket exchange procedure" added.
	The section 13 "APPENDIX 3.PNR HISTORY: EXAMPLES OF DISPLAYING OPERATIONS":
	Example 32 "Refund of the secondary operation" added.
	The section "ALPHABETICAL INDEX OF OPERATION CODES":
	cancellation codes for secondary operations om and (-) added.

## In the guide:

System responses or parts of requests that have no English equivalent and appear only in Russian are highlighted in red.

The most recent updates made to the MXV are marked with yellow highlighting. For the full change history, see Chapter 14.

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## 1 INTRODUCTION

**Electronic ticketing** is a method of documenting the sale and monitoring the process of passenger transportation (via electronic ticket), as well as providing related services (via electronic documents), without issuing paper-based accounting documents.

Electronic ticketing is permitted only if electronic transportation documents are accepted **for the entire route.** If any part of the route does not accept electronic documents, then a paper ticket must be issued for the entire route.

The **HCAB-TCH** electronic ticket refers to electronic formats of **HCAB-TCH** transportation documents used for issuing contracts for the carriage of passengers, baggage, and related services.

**Marketing Carrier** – The airline whose two-letter code is indicated in the ticket as the carrier for a segment of the route.

**Operating Carrier** – Used in code-sharing situations where the Marketing Carrier and the actual Operating Carrier are different airlines.

**Validating carrier (Responsible Carrier)** – The airline that issues the ticket and whose settlement code is displayed on the ticket. This carrier is responsible for controlling and authorizing the electronic ticketing transaction.

**CRS (Computerized Reservation System)** – An automated booking system through which the ticket reservation and/or issuance is conducted.

**Electronic Ticketing System** – a set of software and hardware tools that manages the inventory of electronic tickets and miscellaneous charge orders of an accredited agency, assigns numbers to electronic tickets and miscellaneous charge orders, and performs bank card authorization.

The Airline's Electronic Ticket Server (ETS) is the software and hardware system where the database of all operations involving the airline's electronic tickets or documents is stored.

The Database of Electronic Tickets/Miscellaneous Charge Orders of the Validating Carrier contains information about all operations involving electronic tickets or miscellaneous charge orders of the validating carrier.

Passenger transport control involves granting involved parties access to the flight coupon (in electronic form) and the ability to change its status.

The control concept allows the flight coupon of an electronic ticket to be accessed for the purpose of passenger check-in, boarding, as well as for ticket reissuance or refund processing. Information about all operations involving the electronic ticket is stored in the electronic ticket database of the validating carrier and can be displayed on a monitor screen. Each coupon stored in the electronic ticket database of the validating carrier has a corresponding status code, which allows the carrier to monitor the status of each coupon

throughout the entire lifecycle of the ticket.

In order to make changes to an electronic ticket at the point of sale of an accredited agency, it is necessary—just as with a paper ticket—to have access to it, i.e., to control the coupons that need to be modified.

The difference is that in the case of an electronic ticket, it is necessary to request access permission from the validating carrier. Access will be granted if the coupon has a status that allows the requested operation and is not exclusively controlled by other transportation entities.

The coupon status codes are provided in **Appendix 1**.

#### ATTENTION!!!

There are airlines that do not support the "ignore" procedure for certain subsequent ticket operations (such as ticket refunds, exchanges, etc.). When submitting an "I/IR" request after such operations, the system may return the response: «CURRENT OPERATION WITH ET IS DENIED BY AIRLINE»

## 2 ISSUANCE OF TICKET AND RECEIPT FOR FEES SET BY THE AGENCY

### Attention!!!

As of 00:00 Moscow time on November 1, 2024, the rules for charging and refunding fee code ZZ will change:

- 1) The **ZZ** fee will no longer be charged for air transportation issued on **SPD BSP** during initial sale or when issuing exchange tickets.
- 2) For exchanges of tickets issued before November 1, 2024, the **zz** fee information will be retained in the new, exchanged ticket with the indicator "PD".
- 3) Starting November 1, 2024, for involuntary refunds of transportations issued on **BSP** electronic tickets before this date (including exchanged tickets), the amount of the **ZZ** fee will be refunded.

## 2.1 FEATURES OF TICKET ISSUANCE

During the fare calculation process when issuing a ticket, the fare basis, fare amount, and the number of tickets required for the passenger's route are determined. Additionally, the segment of the route to be printed on each ticket (if multiple tickets are issued) is also specified.

- 1) When issuing transportation on **TCH forms** involving multiple airlines, the system checks for the presence of interline agreements between these airlines. If no interline agreement is found in the system, transportation must be issued on separate forms within the **TCH** session.
- 2) If an interline agreement is found, or if the route involves only one airline using **fare rule** fares on different segments, the system checks whether fare combination is allowed.
  - If fare combination is allowed, the segments are issued on one or more interrelated tickets. The number of tickets depends on the number of segments in the route and the ticket.

Note:

In the **TCH** session with the settlement code **99A** (Agreement **M1**), fare combination using **Fare rule** is not verified – fare combination is enforced automatically.

- The **Fare rule** system checks whether construction of unpublished fares or combination of round-trip fare segments is allowed.

  If the construction or combination of round-trip fare segments is allowed, the segments are printed on one or more interrelated tickets.
- If the construction or combination of round-trip fare segments is not allowed, the fare type is analyzed.
   If the fare is round-trip, itinerary-based, or through (an itinerary-based fare without segment breakdown), the segments are printed on one or more interrelated tickets.
- 5) In all other cases, separate tickets are issued for the itinerary requested by the passenger.

## 2.2 TICKET ISSUANCE

Rules for the initial issuance of electronic ticket flight coupons:

1) Once the electronic ticket is issued and stored in the validating carrier's database,

modifying the ticket data elements (such as the name field or flight segment) is prohibited; changes are only allowed through exchange or refund operations.

- 2) The flight coupons of an electronic ticket are numbered sequentially from 1 to 4 and must be issued in order.
- 3) No more than 4 flight coupons may be issued under a single ticket number.
- 4) For itineraries that include more than 4 flight segments, electronic tickets must be issued with sequential ticket numbers (interrelated electronic tickets). A maximum of 4 linked tickets may be issued, totaling up to 16 coupons.

#### ATTENTION!!!

Before issuing a ticket, an "**ER**" request must be executed to confirm the reservation. The system will allow ticket issuance only if the segment status code in the **PNR** is "**HK**".

### Before ticket issuance:

- An active **ETM** ticket stock must be set (using the **CHT** command). If an active ticket form (**ETM**) is not set, the response to a ticket printing request will be: "**NOT TYPE TICKET**".
- An active receipt form for agency-set fees must be set (using the CHR command).

## ATTENTION!!!

- 1) When using Electronic Miscellaneous Documents (EMD) as the receipt, after the PT request and scrolling following the warning response, the reservation system contacts the electronic ticketing center to retrieve an EMD number. Therefore, if the EMD forms are not set (CHR/EMD) before submitting the PT request, they cannot be set during the printing process. You can print a cash receipt using the PFO command.
- 2) If a saved PFO evaluation is found on the segment (or SVC), the operation is blocked with the message: "PAYFORM FOR CHANGE ALREADY SET, CANNOT SELL"

Once the **PNR** is created, fare calculation (**TM**) is verified, and both the active ticket form (**CHT**) and receipt form (**CHR**) are set, the agent may proceed to issue tickets.

## 2.2.1 AUTOMATIC TICKET ISSUANCE

 Automatic ticket issuance – this refers to ticket issuance along with the printing of the itinerary receipt on a printing device.

Request format:

PT<PAX><\*SEG>

Ticket issuance without printing the itinerary receipt.

Request format:

PTO<PAX><\*SEG>

### ATTENTION!!!

If the transportation includes any segment **outside the territory of the Russian Federation**, and is issued on one or more interrelated tickets, it is automatically issued in **Latin script.** If, for any reason, the transportation cannot be issued on one or more linked forms and must be

split, with one part within Russia and the other outside, the following message is displayed: «CANNOT PRINT SUCH ROUTE IN WHOLE PNR». Such transportation must be issued in separate PNRs, since transportation within the territory of the Russian Federation may be issued in Cyrillic (in particular, the passenger's full name), while transportation outside the Russian Federation must be issued in Latin script.

After submitting a ticket issuance request (**PT**), a warning message will appear on the screen:

CURRENT FORMS:

CURRENT TICKET FORM:ETM CURRENT MCO FORM:EMD CURRENT RECEIPT FORM:EMD CHECK IT, THEN PRESS <FORWARD>,
OR CORRECT USING REQUESTS (CHT,CHM,CHR) THEN PRESS <FORWARD>.

Note:

When this message is received, the ticket issuance process has not yet started, so if the active ticket form/EMD/receipt has not been set, it can still be entered.

After scrolling "FORWARD", the CRS contacts the electronic ticketing center to obtain the ticket number and EMD number. The CRS generates the information for the booked transportation (a draft of the ticket/receipt) and sends it to the electronic ticketing center and to the electronic ticket server of the airline whose billing code is used for ticket issuance.

### Possible responses:

1) If there is no connection, the following message is displayed:

«E-TICKET SERVER TIMED OUT, LIST FORWARD»

You must perform a request I.

Then, retrieve the **PNR** again and submit the **PT** request.

Note:

If the response to the PT request is: «SOME OF ET INTERCHANGE IS NOT FINISHED. WAIT PLEASE», you must perform an Ignore (I) and wait 1—2 minutes, then retrieve the PNR and repeat the PT request. If the connection cannot be restored for an extended period, contact technical support.

2) If the response is **successful**, the following message will appear on the screen in two lines:

«TICKET SERVER CONFIRMED REQUEST.

PRESS <FORWARD>»

After pressing "FORWARD", the itinerary receipt is printed on A4-sized paper. When issuing an electronic ticket in the TCH session, the passenger is provided with additional information (terms of the transportation contract). This additional information for a passenger is printed on A4 paper. If the passenger is issued two or more electronic tickets (itinerary receipts), the additional information is provided in a single copy. The additional passenger information is presented in two languages: Russian and English. To print this additional information, select the "Commands" option from the terminal menu, then select: "PRINT CARRIAGE TERMS FOR E-TICKET".

## 2.2.2 "MANUAL TICKET ISSUANCE" (PTM REQUEST)

The term "manual issuance" refers to the ability to intervene in the ticket issuance process, which is normally performed automatically. Manual issuance does not mean the ticket is issued manually. The ticket is still printed automatically by the system.

The manual ticket issuance operation can be used in the following cases:

- When it is necessary to handle charges differently from the predefined conditions for applying fees;
- When it is necessary to modify the "text in the ticket" compared to the data provided by the fare rule system.

## Request format:

## PTM<PAX>

where: PAX is a passenger number

The system responds by displaying a "mask" that contains the fare, and fee amounts the system intends to use. The agent can edit the fields in this mask.

If the ticket is being issued using a form of payment, and the form of payment has already been entered (via the **PF** request), then all fields that affect the cost of transportation (fare amounts, fees, currency) are locked for editing in the mask. The system will display the message: **«FORM OF PAYMENT IS SET. CHANGES OF VALUES RESTRICTED»** 

After the data entered in the mask is confirmed, the system generates a preliminary pricing evaluation of the route, allowing the agent to verify that the entered data has been displayed correctly.

#### ATTENTION!!

The information in the mask is filled in automatically by the system to assist the agent and **must be carefully reviewed**. The agent **is fully responsible** for the data, regardless of whether any changes were made to the mask.

#### **Example:**

## **PNR**

```
1V3RVS STATUS:

99GRS TKP99GRS4591 MOVPIV 03DEC24 14:15 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321

2 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333

1 UT-454 Y 20DEC24 TJMVKO HK2 0715 0810 LSN E

2 UT-463 Y 25DEC24 VKOTJM HK2 1000 1450 LSN E

TL-0515/20DEC24/A (TIME ZONE OF MOW)
```

Route Pricing: TM

```
*1V3RVS(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING**********
         LAST TKT DTE 20DEC24 05:15 (MOW) - DATE OF ORIGIN
             FARE
                            TAXES
                                            FEE
                                                           TOTAL
001 ADT
               57400.00
                              1385.00
                                               0.00
                                                          58785.00
                             1385.00
001 ADT
               57400.00
                                                0.00
                                                          58785.00
          -----
RESULT
              114800.00
                               2770.00
                                                0.00
                                                        117570.00 RUB
 1. ADT 01 TJM/UT/MOW 28700.00 YLTRT "MN/MINIMUM" FR:UT.0162 *FM=574.00(1%)
       02 MOW/UT/TJM 28700.00 YLTRT "MN/MINIMUM" FR:UT.0162
 3. ADT 01 TJM/UT/MOW 28700.00 YLTRT "MN/MINIMUM" FR:UT.0162 *FM=574.00(1%)
        02 MOW/UT/TJM 28700.00 YLTRT "MN/MINIMUM" FR:UT.0162
*** TAXES ***:
ADT TJM/UT/MOW YQI=500.00 YRI=185.00
   MOW/UT/TJM YQI=500.00 YRI=200.00
ADT TJM/UT/MOW YQI=500.00 YRI=185.00
   MOW/UT/TJM YQI=500.00 YRI=200.00
```

## 1) Submit the request: **PTM**

In response, the system displays a mask (if there are multiple passengers or multiple segments in the **PNR**, a separate mask is shown for each segment of each passenger; the system first opens all pages of the mask for the first passenger, then for the second passenger, and so on). The mask displays the endorsement/restriction text, tour code (if any), and the fare/fee amounts the system intends to use. The agent can edit the fields in this mask.

## First Page of the Mask for the First Passenger in the PNR:

**ATTENTION!!!** To save changes made in the mask while in "INPUT" mode, the mask must be submitted to the system. If not submitted, any changes made will not be saved when scrolling "FORWARD/BACKWARD".

## Description of "Mask" Fields

## Line 1

1	TICKETING	1V3RVS PASS 1	SEGM 1-2	PAGE	1
---	-----------	---------------	----------	------	---

## TICKETING

## Operation type

#### 1V3RVS

**PNR** number

PASS 1

Passenger number

SEGM 1-2

Segment numbers

PAGE

Page number

## Lines 2-3

ENDORS/REST+PSPT PS/4321654321/RU/HДCA/K5449.02/HEBO3BPATEH/БАГАЖ ПЛАТНЫЙ/БЕЗ ПИ ТАНИЯ

### ENDORS/REST

**Endorsements/Restrictions** 

#### Lines 4-7

FARE CALCULATION (INITIAL, FOR REFERENCE)
TJM UT MOW28700UT TJM28700RUB57400END

## FARE CALCULATION (INITIAL, FOR REFERENCE)

Then

## TJM UT MOW28700UT TJM28700RUB57400END

A non-editable informational field containing the initial fare calculation line

#### Line 8

TOUR CODE + ;

In the mask, the "ENDORS/REST" and "TOUR CODE" fields display the text that will appear in the ticket, used during pricing, i.e., entered in Category 18 of the fare rules or specified in the PNR via 30THS. This text can be modified or supplemented. The agent is responsible for any changes made.

## Second page of the mask:

TIC	KETIN	G				1V3RVS P.	ASS 1	SEGM 1	PAGE	2
		+YL	TRT	+2	8700	+R	UB¦	MILES+		ŀ
DS	C+	1			BG+NO	+		+		ł
*FM+57	4			+RUB NOT	VALID E	SEFORE+20122024	AFTER	+20122024	TRAN+	٠ ¦
TAX				++¦+YQI	¦+500	+RUB ++	+YRI	¦+185	¦+RU	лв¦
+ ¦+	+		<b>¦+</b>	+  +	¦ +	+  +	+	+	+	1
+ ¦+	+		<b>¦+</b>	+  +	¦ +	+  +	+	+	+	1
+ ¦+	+		<b>¦+</b>	+  +	¦ +	+  +	+	+	+	1
+  +	+		<b>¦+</b>	+  +	¦ +	+  +	+	+	+	1
AGN TX	+  +	+		+   +	+  +	+	+  +	+	+	1
	+  +	+		+   +	+  +	+	+  +	+	+	1
FORM O	F PAY	+								
										- 1
				CALCU	LATION E	PRELIMINARY				
	CHI	ECK AN	D CORRI	ECT IN ACC	ORDANCE	WITH THE REGUL	ATIONS	OF CARRIE	R	+>
INPUT										

## Description of "Mask" Fields

#### Line 1

1	TICKETING	1V3RVS PASS 1	SEGM 1	PAGE	2
---	-----------	---------------	--------	------	---

#### TICKETING

Operation type

1V3RVS

**PNR** number

PASS 1

Passenger number

SEGM 1

Current segment number

PAGE 2

Mask page number

### Line 2

+YLTRT	¦+28700	+RUB	MILES+	1
--------	---------	------	--------	---

#### YLTRT

Applied fare basis

Note:

The use of Cyrillic characters and the hyphen ("-") as a separator before the fare designator code is prohibited.

The agent may change the fare basis.

#### ATTENTION!!!

Be **careful** when changing the fare basis. Since this mask does not provide **Fare rule** input, the **Fare rule** conditions of the original fare remain in effect. Even if the old and new fare codes appear to share the same **Fare rule**, there is no guarantee that the conditions will be identical across different fare codes.

**For example**, penalties for flight cancellations or changes, as well as their amounts, may differ depending on the fare basis.

#### 28700

Fare amount applied

The agent may edit the fare basis.

#### RUB

Currency code

Note:

A currency different from the terminal's default may be specified; it will later be converted to the terminal's currency.

#### MILES

Payment with miles

Note: Filled in only when payment is made using miles

#### Line 3

#### DSC

Percentage value (from -999.9999 to 100.0000)

If a "+" is indicated, it represents a discount

If a "-" is indicated, it represents a surcharge

Example: Fare 100 RUB

5 - means a 5% discount, final fare 95RUB

-5 - means a 5% surcharge, final fare 105RUB

The fare is considered a manual fare with applied discount.

Discount amount:

- From a regular fare, the amount entered is used
- From a discounted fare:
  - If the fare amount shown in the mask is unchanged, the discount is calculated based on the final result
  - If the fare value in the mask is changed, the discount is taken as entered

Example: Fare 1000RUB, discount 25%

If the fare shown in the mask is 750RUB (unchanged), DSC=-10

final fare 750+75=825RUB, discount 17.5%

If the fare in the mask is manually changed to 1000RUB, DSC=-10

Final fare 1000+100=1100RUB, surcharge 10%

#### BG

Free baggage allowance

K − in kilograms (0-99)

**L** - in pounds (0-99)

C – number of pieces (0-9)

NO - no baggage

Space (blank field)

Indicates confidential fare indicator

IT or BT

#### Line 4

*FM+574	+RUB NOT	VALID	BEFORE+20122024	AFTER+20122024	TRAN+	1

#### \*FM

**Agent Commission:** 

**574** - Commission amount

**RUB** - Currency code

The agent may change the commission amount

#### NOT VALID BEFORE

20122024 - The earliest date on which travel on this coupon may begin (format **DDMMYYYY** 

#### AFTER

20122024 - The latest date by which travel on this coupon must begin, in the format **DDMMYYYY** 

#### TRAN

Transfer indicator

Allowed values:

x – Transfer indicator set

Space - No transfer indicator

#### Lines 5-8

TAX			++¦+YQI	¦+500	+RUB ++ +YRI	¦+185	+RUB
+  +	<b>¦+</b>	+	+  +	<b> </b> +	+  +  +	<b> </b> +	<b>!+ !</b>
• • •							

#### TAX

Taxes and charges to be included in the ticket (neutral fees, airline fees, **IATA**-registered taxes, surcharges from Categories 8, 9, 12).

Collected charge codes, where:

Indicates fee is collected from the passenger

**YQI**, **YRI** - Charge codes with subcodes:

- Charges such as YQ, YR, XF, OB are issued with subcodes;
- charges like X1, derived from OB, are displayed as
   <Charge\_Code\_X1>/OB, where X1 is a government tax
   Example: RI/OB

500, 185 - Charge amounts

**RUB** – Terminal currency

The charge amounts can be adjusted by the agent.

Charges can be added or removed.

## **Lines 9-10**

AGN TX+  +	+	<b>¦</b> +	+  +  +	+	+  +  +	+
+  +	+	¦+	+  +  +	+	+  +  +	+

#### AGN TX

Displays the charges that are included in the receipt (agency fees) Charge code details:

+ indicates the charge is collected from the passenger

- Charge code, e.g., AG
- Charge amount: e.g., 100
- Currency of the terminal: e.g., RUB

The charge amounts can be adjusted by the agent.

Agency fees can be added or removed.

#### Lines 11-14\*

```
FORM OF PAY+
```

\*Not used

**Note**: The form of payment must be entered or modified using the **PF** or **PFO** commands.

On the third page of the mask for the first passenger, the system displays the fare and charges for the second segment that it intends to use.

On the fourth page of the mask, the system displays the endorsement text, initial fare calculation line, and tour code for the second passenger:

The following pages contain per-segment masks for the second and subsequent passengers in the **PNR**, if any.

Assume that in this example, the ticket text needs to be changed to **CHNG PERMITED**»:

2) Submit the mask to the system.

System response: "INFORMATION PART INPUTED OK"

## 3) Scroll FORWARD "FORWARD"

The system prompts to confirm the correctness of the entered data:

```
| TICKETING PAGE 7

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT
FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE

IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

**Note:** You can specify the SV key to save the pricing. In this case, the system displays a TMR help message on the screen. If the PNR contains multiple passengers, the pricing is saved for all passengers, but the TMR help is shown only for the first passenger. No scrolling is required. You can proceed to enter the FOP and print the ticket using the PT command.

To confirm the correctness of the entered data, press "ENTER".

If the agent is uncertain about the accuracy of the entered information, they can cancel the **PTM** operation by submitting an **IR** request or go back to the previous mask by pressing "BACK", and verify or modify the data.

## 4) Confirm the data accuracy.

The system responds with fare construction details displaying the fare calculation section (**TMR** help):

```
01 SERGEEVA/IRINA VLADIMIROVNA
         LAST TKT DTE 20DEC24 05:15 (MOW) - DATE OF ORIGIN
*1V3RVS-----FCMI:1(MANUAL)------
        AL
                FLGT BK T
                            DATE TIME
                                         FARE BASIS NVB NVA
 1. TJM UT MOW 0454 Y 1 20DEC 0715 YLTRT
2. MOW UT TJM 0463 Y 1 25DEC 1000 YLTRT
                                                       20DEC 20DEC
                                                                      NO
                                                       25DEC 25DEC
                                                                      NO
RUB 57400.00 TJM UT MOW28700UT TJM28700RUB57400END
               RUB1000YQ RUB385YR
RUB
     1385.00XT
RUB 58785.00
               CASH
AIRLINE CODE 298 A/C
                     UT
ENDOS PSPT PS/4321654321/RU/HJCA/K5449.02/HEBO3BPATEH/EAFAX ПЛАТНЫЙ/БЕЗ ПИТАНИ
     A/CHNG PERMITED
VAT INCL: A/C=5449.02[10.00%(T:57400.00)=5218.18 20.00%(YQ:1000.00)=166.67 20.
00% (YR: 385.00) = 64.17]
*FM=574.00(1%)
RUB0.00 FEE
RUB500.00 AGN
RUB500.00AG
BRANDED FARES:
1. YLTRT "MN/MINIMUM"
2. YLTRT "MN/MINIMUM"
--- UPSELL: +7000.00 "OP/OPTIMUM"-"OP/OPTIMUM"
PART
```

If content overflows (PART) – scroll FORWARD using F9

## Field descriptions

#### 01 SERGEEVA/IRINA VLADIMIROVNA

#### 01 SERGEEVA/IRINA VLADIMIROVNA

Passenger number and last name

```
LAST TKT DTE 20DEC24 05:15 (MOW) - DATE OF ORIGIN
```

Validity of the pricing for the given fare

```
*1V3RVS-----FCMI:1(MANUAL)------
```

#### \*1V3RVS

**PNR** number

## FCMI: 1 (MANUAL)

Calculation indicator, where 1 - means ticket text was changed via mask input

AL FLGT BK T DATE TIME	FARE BASIS NVB NVA BG	
------------------------	-----------------------	--

Header for Flight Segment

AL – Airline codeFLGT – Flight numberBK – RBD code

T – Number of seatsDATE – Departure dateTIME – Departure time

FARE BASIS - Fare basis in the ticket

NVB – Not valid beforeNVA – Not valid after

BG – Free baggage allowance

1.	ТJМ	UT	MOM	0454	Y	1	20DEC 0715	YLTRT	20DEC 20DEC	NO
2.	MOW	UT	TJM	0463	Y	1	25DEC 1000	YLTRT	25DEC 25DEC	NO

Flight Segment Data

The information is then divided into two columns:

## Left column:

```
RUB 57400.00

RUB 1385.00XT

RUB 58785.00 CASH
```

Final Total amount of Fare and Fees:

RUB 57400.00

The total fare amount in the destination currency

RUB 1385.00XT

The total AG fees amount in the payment currency

#### RUB 58785.00 CASH

The combined total of fare and fees in the ticket's payment currency

## Right column:

TJM UT MOW28700UT TJM28700RUB57400END RUB1000YQ RUB385YR

Calculation of Fare and Fees by Route Segments

## TJM UT MOW28700UT TJM28700RUB57400END

Fare pricing in the fare construction currency

## RUB1000YQ RUB385YR

List of collected charges in the reporting currency (additionally, may be shown in the payment currency if it differs from the reporting currency)

#### Next:

AIRLINE CODE 298 A/C UT

Settlement code and airline code

ENDOS PSPT PS/4321654321/RU/HДCA/K5449.02/HEBO3BPATEH/БАГАЖ ПЛАТНЫЙ/БЕЗ ПИТАНИ Я/CHNG PERMITED

Text in the «Endorsements/Restrictions» line

VAT INCL: A/C=5449.02[10.00%(T:57400.00)=5218.18 20.00%(YQ:1000.00)=166.67 20.00%(YR:385.00)=64.17]

**VAT** calculation based on the fare and charges in the ticket

\*FM=574.00(1%)

Agent Commission

RUB0.00 FEE

Information on ticketing fees (OB fee)

RUB500.00 AGN RUB500.00AG

Information on ticketing fees:

RUB500.00 AGN

Total amount of agency fees in the payment currency

RUB500.00AG

Calculation of agency fees in the payment currency

#### BRANDED FARES:

- 1. YLTRT "MN/MINIMUM"
- 2. YLTRT "MN/MINIMUM"
- --- UPSELL: +7000.00 "OP/OPTIMUM"-"OP/OPTIMUM"

Branded fares

1 – Line number

**YLTRT** - Fare basis

**MN** – Brand code associated with the fare

**MINIMUM** - Brand name

Possible upgrade to another brand "OP/OPTIMUM"

## 6) After scrolling "FORWARD"

```
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

## 7) After scrolling "FORWARD"

```
TICKET SERVER CONFIRMED REQUEST.
PRESS <FORWARD>
```

- 8) After scrolling "FORWARD", the ticket is printed
- 9) End the session: E

## **PNR** History

```
1V3RVS
(05) TKP99GRS4591 MOVPIV (T/GRT) 00118580 04DEC24 17:23:28 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1116493880 04DEC24 17:23:28
AT (AP) ETM 298 6101182841 2/UT-463/SERGEEVA MARINA VLADIMIROVNA 07JUL77
04DEC24 17:23:24
AT (AP) ETM 298 6101182841 1/UT-454/SERGEEVA MARINA VLADIMIROVNA 07JUL77
04DEC24 17:23:24
PR PR ROUNDTRIP UT-454 Y 20DEC24 TJMVKO
                                           SERGEEVA MARINA VLADIMIROVNA 07JUL77
ADT
    TKT:EBM(298) 28700.00RUB FARE=YLTRT(A,MA) "MN/MINIMUM" RULE=C.UT.0162
BG=NO(A) [S7.C.UT.OC.ODF.A.54190(36461027)]
      YQI=500.00RUB /500.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[30996]
      YRI=185.00RUB /185.00RUB(1.00/1.00)/(A,K=VV/OT)[30711]
FCMI:0(AUTO) TOTAL 29385.00RUB *FM=574.00RUB(1%)[AFM.99GRSAGN.298.1(37164813)]
VAT INCL: A/C=5449.02[10.00%(T:57400.00)=5218.18 [TCH.298.100(35129642)]
20.00% (YQ:1000.00) = 166.67 [TCH.298.100(35129642)] 20.00% (YR:385.00) = 64.17
[TCH.298.100(35129642)]] ENDORSEMENTS: "PSPT
PART
```

In the PNR history under transaction code (05), the following are displayed:

**AT** – Ticket printing

AP - Automatic ticket printing

 PR – Ticket printing via the "mask," which allows for modifications, therefore considered a manual evaluation)

PR - Sale

In the charges section:

```
YRI=185.00RUB /185.00RUB(1.00/1.00)/(A,K=VV/OT)
```

After the comma, the following is indicated:

K= - stands for KEY

**VV/OT** etc. – keys set in the charge configuration card, indicating the operations for which the charge will be refunded. (**VV** – the charge is refunded in the case of involuntary refund.)

## 2.2.3 FEATURES OF TICKET PRINTING FOR INDIVIDUAL PASSENGERS FROM A GROUP

## 2.2.3.1 Passenger names are not known in advance

If passenger names are not known in advance when booking seats for a group, a **PNR** is created **for the group** without a name field. To print tickets for certain passengers from the group (as they arrive), follow these steps:

- 1) Retrieve the PNR: \* (PNR)
- 2) Separate the required number of passengers into a new PNR:

Request format:

D\*(PAX NUM)

where PAX NUM is the total number of passengers for whom tickets need to be printed

- 3) Save PNR: ER
- 4) Enter names
- 2) Submit a ticket printing request: PT
- 6) Complete the transaction: E

## 2.2.3.2 Passenger names are known

If passenger names are known in advance when booking seats for a group, all names are entered into the **PNR**. To print tickets for certain passengers from the group (as they arrive), follow these steps:

- 1) Retrieve the PNR
- 2) Submit a ticket printing request specifying passenger numbers. Request format: **PT (PAX)**

where **PAX** refers to the numbers of the passengers for whom tickets need to be printed **Note**: Multiple passengers can be specified in any order (e.g., 2,5,1); a range of consecutive passengers can be specified (.g., 2–7).

3) Complete the transaction: **E** 

## 2.2.3.3 Only some passenger names are known

If only some passenger names are known at the time of group booking, the known names are entered into the **PNR**. To print tickets for these passengers, follow these steps:

- 1) Retrieve the **PNR**
- 2) Separate passengers with entered names into a new PNR:

Request format:

D(PAX)

where **PAX** refers to the numbers of passengers whose names are known and for whom tickets need to be printed

- 3) Save PNR: ER
- 4) Submit a ticket printing request: PT
- 5) Complete the transaction: E

Note: If tickets need to be printed not only for passengers with entered names but also for several passengers whose names are not yet in the PNR, all these passengers can be separated into a new PNR using the following request: D (PAX) \* (PAX NUM) , where

PAX refers to passengers with known names, and PAX\_NUM is the total number of passengers requiring tickets (including those specified in PAX). For example, a group PNR has 10 reserved seats. The names of two passengers are entered. Tickets need to be printed for these two passengers and three others whose names are not yet in the PNR. Passengers can be separated using this request:D1, 2\*5, where 5 is the total number of passengers requiring tickets. Then, enter the names of the three remaining passengers and submit the ticket printing request PT.

## 2.3 PRINTING A RECEIPT FOR FEES SET BY THE AGENCY

As a receipt for agency-established fees, either a paper receipt form **K95** or an **EMD** may be used.

### 2.3.1 PRINTING A PAPER RECEIPT

Request format:

PR<0><PAX><\*SEG>

Where O indicates printing the receipt on paper, if no receipt form has been set. **PRF** for families (prints one shared receipt)

CURRENT RECEIPT FORM IS K
CONTINUE WITH <FORWARD>

After pressing **FORWARD**, the system prints the receipt.

If an EMD has been entered as the receipt, then upon submitting the PR request, the system displays: "FOR PRINTING EMD AGENT TAXES USE EMD/PR AFTER END OF TRANSACTION".

## 2.3.2 PRINTING A MULTI-PURPOSE EMD DOCUMENT

See paragraph 4.8.

## 2.4 ISSUANCE OF AN ELECTRONIC TICKET COPY (ITINERARY RECEIPT)

A copy of the electronic ticket (itinerary receipt) may be issued to the passenger for an already issued electronic ticket.

Request format:

CIR<E><PAX></TYPE></EMAIL>

Request parameters:

CIR – Request code

E – Indicates that ticket copies for all or selected passengers

will be sent as a single file. System response:

"ITINERARY/RECEIPT(S) DONE."

Submit an "E" or "ER" request to send the copy to the

email address specified in the request.

	Note: If both "E" and a passenger "indicator "  are specified simultaneously, the request will  not work
PAX	<ul> <li>Passenger numbers for whom the ticket copy is to be printed</li> </ul>
/	<ul><li>Separator</li></ul>
TYPE	<ul> <li>R – In Russian for international travel</li> </ul>
	<ul> <li>L – In Latin for national travel</li> </ul>
EMAIL	<ul> <li>Email address. Specified if it is necessary to send a copy of the itinerary receipt to the passenger's email address without printing the itinerary receipt.</li> </ul>

If the <u>email address is not specified</u> in the request, then during the operation, the itinerary receipt is **printed on** a **A4** paper. The fields of the itinerary receipt display the information from the electronic ticket for which the copy is being issued.

When printing a copy of the **ET**, the statuses of the coupons in the electronic ticket remain unchanged.

If an **email address is specified** in the request, the itinerary receipt is not printed. A copy of the itinerary receipt is sent to the specified address.

## Sequence of Actions:

1) Retrieve the PNR:

```
1BZ28B STATUS:
99GRS TKP99GRS4591 MOVPIV 12FEB24 15:50 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321
2 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333
1 UT-513 K 12MAR24 TJMAER HK2 1820 2040 LSN
P- 1 T 74957821315
```

- 2) Select the electronic ticket form as the active form (for printing on A4 paper): CHT/ETM
- 3) Submit the request to print a copy of the electronic ticket (itinerary receipt) Request format:

CIR

If you attempt to print a copy of the electronic ticket for only one or several segments of the itinerary, the system will display the following message: "ALL SEGMENTS SHOULD BE PRINTED."

For example, if you need to print a copy of the electronic ticket (itinerary receipt) for one or more passengers booked in the same **PNR**, the request format will be:

- 1) To print a copy of **ET** for one passenger (the first): CIR1
- 2) To print a copy of **ET** for two passengers (e.g., the 2nd and 4th):**CIR2, 4** In this case, each specified passenger will receive their own copy.

If the request is **successful**, the following message is displayed on the screen:

CURRENT TICKET FORM IS ETM
CONTINUE WITH <FORWARD>

After scrolling "FORWARD", the following information is displayed on the screen:

```
SERGEEVA/IRINA V F-WA
HOMEP BUJETA/TICKET NUMBER : 298 6110094919
TKOMEHB UT 513 K 12MAP24 1820 OK KFLEXOW MECT 1
COUN

POPMA OUJATH/FORM OF PAYMENT : HAJI
UTOFO/TOTAL : 9600PYB

CTP./PAGE 1/1

>ALL COPIES ARE PRINTED, LIST FORWARD TO RETRIEVE PNR
```

and a copy of the itinerary receipt is printed on A4 paper

- 4) After scrolling **FORWARD**, the active **PNR** is displayed on the screen.
- 5) The ticket copy printing operation is recorded in the historical section of the **PNR**:

```
1BZ28B
(4) TKP99GRS4591 MOVPIV (T/GRT) 00118580 12FEB24 15:58:55 COMMIT
EC ETM 298 6110094919 1/UT-513/SERGEEVA IRINA VLADIMIROVNA 08AUG80 **
12FEB24 15:58:55
(3) TKP99GRS4591 MOVPIV (T/GRT) 00118580 12FEB24 15:51:16 COMMIT
T OUTBOUND TELEGRAM NUMBER 1114445263 12FEB24 15:51:16
AT (AP) ETM 298 6110094920 1/UT-513/SERGEEVA MARINA VLADIMIROVNA 07JUL77 **
12FEB24 15:51:12
PS IR IS PREPARED FOR SENDING 126377 TEST555@TEST.RU 12FEB24 15:51:12
AT (AP) ETM 298 6110094919 1/UT-513/SERGEEVA IRINA VLADIMIROVNA 08AUG80 **
12FEB24 15:51:10
PART
```

## 2.5 SENDING THE ITINERARY RECEIPT AND EMD TO THE PASSENGER'S EMAIL ADDRESS

• To send a <u>copy</u> of the itinerary receipt to the passenger's email address with a printed copy, a "REMARKS" or "CONTACT" field must be added to the PNR with the email address specified.

Request Format for "REMARKS" Field:

1) General email address for all passengers in the booking:

```
5E(Space)(Email)
```

where:

5 - request code (enter the "REMARKS" field in the PNR)

E – Email indicator

2) Email address for a specific passenger:

```
5N(PAX) *E(Space) (Email)
```

where:

5 - request code (enter the "**REMARKS**" field in the **PNR**)

N – letter «N» indicates that the next parameter refers

to a specific passenger

**PAX** - passenger number for whom the email address is being

entered

- Required separator after the passenger number
- E Email indicator

#### ATTENTION!

A **SPACE** must be entered before the email address.

For example: 5E TEST@INBOX.RU 5N2\*E TEST@INBOX.RU

Request Format for "CONTACT" Field:

1) General email address for all passengers in the booking:

## 9E#(Email)

where:

- 9 request code (enter the "CONTACT" field in the PNR)
- **E** Email indicator
- # Required separator before the email address
- 2) Email address for a specific passenger:

## 9P(PAX)E#(Email)

where:

- 9 request code (enter the "CONTACT" field in the PNR)
- P letter "P" indicates that the next parameter refers to a specific passenger
- **PAX** passenger number for whom the email address is being entered

address

- **E** Email indicator
- # Required separator before the email address

For example: 9E#TEST@INBOX.RU

9P3E#TEST@INBOX.RU

### ATTENTION!

Requests **5E** and **9E** must be entered **before starting the transaction** (i.e., before **PT**, **EX**). The itinerary receipt and **EMD** will be sent to the specified email address after the transaction is completed using (the **E** or **ER** command).

- If it is necessary to print and send a copy of the **EMD** for a fee set by the agency, then after printing the itinerary receipt, the agent must:
  - complete the transaction: ER
  - Print the **EMD**: **EMD/PR**
  - After scrolling **FORWARD** complete the transaction: **I**

## Rules for Automatic Sending of Itinerary Receipts and EMDs to Email Addresses:

- 1) If a general email address is specified in the **PNR**, <u>all</u> issued tickets and **EMDs** will be sent to that address, regardless of whether individual passenger email addresses are also included in the booking.
- 2) If an individual email address is entered for a passenger in the **PNR**, only the tickets and **EMDs** issued for that passenger will be sent to their individual email address.
- 3) If no email addresses are entered in the booking, no automatic email with tickets or **EMDs** will be sent.
- 4) If no general email address is specified, and individual addresses are entered only for some passengers, then only those passengers whose email addresses are listed will receive their tickets and **EMDs** via email.
- 5) If an individual email address is not entered for an infant without a seat (INF) in the PNR, the infant's itinerary receipt is automatically sent to the email address of the accompanying adult passenger. In all other cases, the infant's travel documents are sent according to the same rules that apply to adult passengers (see points 1–4).

Note: If an individual email address is entered for an adult passenger in the PNR, but not entered for a child with a seat, then the ticket and EMD for that child will not be automatically sent to the adult's email address.

• To send an <u>itinerary receipt</u> to the passenger's email address <u>without printing</u> it, the email address must be entered in the request (PT, EX, or RF) using a slash ( / ).

```
Request format:
```

```
(REQ) < PAX>/(Email)
```

where:

REQ - Request code (PT, EX\* (SEG) or RF)

where SEG—numbers of the new segments in PNR

**Note**: If exchanging multiple segments, list them separated by

commas (**e.g.**, **EX\*1**, **3**).

PAX - Passenger number for whom the issuance or refund of the ET is being

done

## For example:

```
PT1/TEST@INBOX.RU
RF/TEST@INBOX.RU
EX*1,3/TEST@INBOX.RU
```

• To send an **EMD** to an email address after completing the transaction (**ER**), use the following request:

```
EMDC/(TYPE)/(Email)
```

where:

**TYPE** – Operation type.

## For example:

EMDC/CP/TEST@INBOX.RU

- EMD for charges set by the airline via Fare

rule

EMDC/NT/RF/TEST@INBOX.RU

- **EMD** for refund notices

EMDC/PR/TEST@INBOX.RU

- **EMD** for fees set by the agency

• If you decide to send the **itinerary receipt** via email **after it has already been printed**, you can retrieve the **PNR** and submit a **CIR** request

Request format:

CIR<PAX>/(Email)

• To send an **EMD** to an email address after completing the transaction (**ER**), use the following request:

EMDC/(TYPE)/(Email)

To send ticket copies in a single file to the specified passengers' email address, use:

CIRE<PAX>/(Email)

CIR<PAX>\*<PNR>/(Email)

## Example 1. Printing the itinerary receipt and sending a copy to the passenger's email address

1) Create a PNR

1VM98B STATUS:

99GRS TKP99GRS4591 MOVPIV 17MAR25 11:10 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-453 Y 24MAR25 VKOTJM HK1 0110 0555 LSN E

TL-0110/24MAR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315

2) Enter the email address:

5E TEST@INBOX.RU

1VM98B STATUS:

99GRS TKP99GRS4591 MOVPIV 17MAR25 11:10 TCH (00118580, MOW, RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-453 Y 24MAR25 VKOTJM HK1 0110 0555 LSN E

TL-0110/24MAR25/A (TIME ZONE OF MOW)

P- 1 T 74957821315

R- 1 EMAIL TEST@INBOX.RU

- 3) Itinerary receipt printing: PT
  - If EMD printing is not required, complete the transaction with: E
  - If it is necessary to print an EMD for a fee set by the agency:

- Complete the transaction: ER

- Print the **EMD**: **EMD/PR** 

- after scrolling **FORWARD** complete the transaction: **I** 

Note:

After completing the transaction following the PT command, a copy of the itinerary receipt will be sent to the email address specified in the remarks. After the EMD is printed and the transaction is completed, a copy of the EMD will also be sent.

## Example 2. Sending the itinerary receipt (without printing) to the passenger's email address

1) Create a PNR

```
1VM98B STATUS:
99GRS TKP99GRS4591 MOVPIV 17MAR25 11:10 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-453 Y 24MAR25 VKOTJM HK1 0110 0555 LSN E
TL-0110/24MAR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

2) Sending the itinerary receipt (without printing) to the passenger's email address:

PT/TEST@INBOX.RU

- If EMD printing is not required, complete the transaction with: E
- If it is necessary to **print** an **EMD** for a fee set by the agency:

- Complete the transaction: ER

- Send a copy of the EMD: EMDC/PR/TEST@INBOX.RU

after scrolling FORWARD complete the transaction: I

**Note:** After completing the transaction following **PT** (**E** or **ER**), a copy of the itinerary receipt will be sent to the email address specified in the **PT** request, without printing. After completing the transaction following **EMDC**, a copy of the **EMD** will be sent to the email address specified in the **EMDC** request, without printing.

## Example 3. Sending the itinerary receipt to the passenger's email address after it has already been printed

1) Retrieve the **PNR**. The itinerary receipt has already been printed.

```
1BZ2BM STATUS:
99GRS TKP99GRS4591 MOVPIV 13FEB24 11:25 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321
1 UT-473 Y 23FEB24 VKOTJM HK1 0900 1300 LSD
P- 1 T 74957821315
```

2) Sending the itinerary receipt (without printing) to the passenger's email address:

```
CIR/TEST@INBOX.RU
```

**Note**: When executing the CIR command, the ETM form must be active. Otherwise, the system will return the message: "NOT TYPE TICKET"

- If EMD printing is not required, complete the transaction with I
- If it is necessary to **print** an **EMD** for a fee set by the agency:
  - Send a copy of the EMD: EMDC/PR/TEST@INBOX.RU
  - after scrolling **FORWARD** complete the transaction: **I**

**Note**: After completing the transaction following CIR (E or ER), a copy of the itinerary receipt will be sent to the email address specified in the request. After completing the transaction

following **EMDC**, a copy of the **EMD** will be sent to the email address specified in the request.

## Example 4. Sending all passengers' itinerary receipts as a single file to an email address

1) Retrieve the **PNR**. The itinerary receipt has already been printed.

```
1VM997 STATUS:
99GRS TKP99GRS4591 MOVPIV 17MAR25 11:35 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
2 SERGEEVA/IRINA V 08AUG80 (F) /12DEC35/PSP/RU/742543210
1 SU-7 N 27MAR25 LEDSVO HK2 1000 1130 LS2 E
2 SU-1700 B 27MAR25 SVOVVO HK2 1605 0735 #1 LS2 E
P- 1 T 74957821315
```

2) To send all itinerary receipts as a single file to an email address, use one of the following request formats:

CIRE/TEST@INBOX.RU

or

CIR\*1VM997/TEST@INBOX.RU

where

\*1VM997 - PNR number

System response: "ITINERARY/RECEIPT(S) DONE."

**Note**: When executing the CIR and CIRE commands, an ETM form must be set. Otherwise, the system will return the message: "NOT TYPE TICKET".

## 3 VIEWING AN ELECTRONIC TICKET

This procedure allows you to view all data elements of flight coupons from an electronic ticket directly on the screen.

The ticket/**EMD** must remain available for viewing within 13 months from the departure date of the last coupon.

## Storage Periods for Electronic Tickets (ET) and EMDs from August 1, 2024:

1. **ET** and **EMD** are stored in operational **ETS** and are available for viewing for 396 days from their issuance date.

After this period, electronic documents are transferred to the archival **ETS**, except for:

- documents with coupons in non-final status (except status N) whose departure date/service date is less than 396 days from the current date.
- documents whose last operation date is within 7 days of the current date.
- documents with pending notifications about changes not yet sentto the airline.
- COVID-marked documents.
- 2. In the archival **ETS**, electronic documents are stored for 5 years from the start date of their use.
- 3. Data on documents deleted from the archival **database** can be accessed by airlines only from their own accounting systems.

**Exception**: For **TCH** tickets, the **database** is periodically cleaned, since the **TCH** ticket number range is reused at certain intervals (frequency depends on ticket stock turnover rate).

Non-final Coupon Statuses Include:

- o Open for Use
- A Airport Control
- C Checked in
- L Lifted/Boarded
- υ Unavailable
- s Suspended
- **N** Coupon notification
- I Irregular operations

**Note**: For a complete list of coupon status codes, refer to Appendix 1: Coupon Status Codes.

**COVID-related documents** – documents marked as COVID-related at the airline's request. References to them are stored in the **DB MXV**, **MKA**, both active and archive **ETS** in the covid reclocs table.

COVID status is removed from documents in the active and archive **ETS** for all documents with coupons in a final status, as well as in "Closed" **Z** status, where the departure/service date is at least 3 years from the current date.

The covid\_recloss table is generated based on merged data from both operational and archival **ETS** databases and is replicated to all four systems.

COVID documents are retained until March 18, 2026, after which the contents of the

## 3.1 BY ELECTRONIC TICKET NUMBER

Request format:

ET# (ETicket Number)

## Request parameters:

**ET** – Request code # – Separator

ETicket Number - Settlement code and electronic ticket number

For example:

ET#2626140073643

ISSUED 23APR24 FROM RS-15 CIT-MOW PNR: 15 1BZWFN, U6 05BM9C AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0

SERGEEVA/IRINA VLADIMIROVNA

=== ET 2626140073643 ===

1 U6-5299 Y 23APR24 1815 DME SVX OK YECRT 2620000133441 1N F 2 U6-5300 Y 28APR24 1600 SVX DME OK YECRT 28APR24 28APR24 1N O

FOID

FARE : B/73700RUB

TAXES : ZZ370 YQ2000 YR860 RI684

TOTAL :77614 RUB
PAYMENT :77614 RUB CA
CONTACT :74957821315

END/RES : PP4321654321/NDSA/K7022.18 NDSZZ61.67/NONEND/TEKST-U6

FARE CLC : MOW U6 SVX36850U6 MOW36850RUB73700END

AGN NAME : MOSCOW SIRENA TRAVEL JSC

TOUR CODE: 1586

Note: The ticket is displayed in the terminal's language, either in Cyrillic or Latin script.

where:

Line 1

ISSUED

23APR24 – Date the ticket was issued

RS – Reservation system identifier (e.g., "15" for MXV) where the ticket was

issued

CIT – City where the reservation system is based

PNR

15 1BZWFN - Reservation system identifier ("15" for MXV) and PNR number where it

was created

U6 05BM9C - Identifier of the airline's reservation system (e.g., U6) where the

inventory is located, and the **PNR** number in that system.

Line 2

**AGN** – Code of the agency where the ticket was issued

CIT – City where the point of sale is locatedNO – Operator ID who issued the ticket

PUL – Terminal code from which the ticket was issued

POS – POS number where the ticket was issued

## **FCMI** - Fare Calculation Mode Indicator

#### Line 4

Passenger information

### Line 6

Settlement code (262) and ticket number (6140073643)

## Following lines

Flight segments

Coupon status codes:

F - Flown,

O – Open for use

**FOID** – Passenger identification document

**FARE** – Ticket fare

**TAXES** – Taxes and fees printed on the ticket

**TOTAL** – Total amount

**PAYMENT** – Cash

**CONTACT** – Passenger's phone number

END/RES – Endorsements/Restrictions informationFARE CLC – Fare calculation line (standard format)

**AGN NAME** – Place of ticket issuance

**TOUR CODE** – Tour code

If the ticket is not found, the system responds with: "TICKET/DOCUMENT NUMBER NOT FOUND"

Note:

In Sirena 2.3, a request using ET# may return the message: "NOT AUTHORIZED."
This means that one of the identifying details for the agent PPR/OPR/PUL, may not be registered in the system from which the ticket display is being requested. If this message is received, you should contact Mixwel support.

## 3.2 BY FREQUENT FLYER CARD NUMBER

Request format:

ET/AIRLINE/(Date) # (FQTV)

## Request parameters:

ET - Request code
/ - Separator
AIRLINE - Airline code
Date - Departure date
# - Separator

**FQTV** – Frequent Flyer card number with airline code specified

For example:

ET/SU/2405#SU555555

ISSUED 24APR24 FROM RS-15 CIT-MOW PNR: 15 1BW012, SU 0BDK3C AGN-99GRS CIT-MOW NO-4591 PUL- POS-00118580 FCMI-0

SERGEEVA/IRINA VADIMOVNA

FQTV: SU:555555

=== ET 5556140076234 ===

1 SU-24 R 24MAY24 1710 SVO LED OK RCOSL 24MAY24 24MAY24 1N O

FOID :

FARE :B/3060RUB
TAXES :ZZ185 RI507
TOTAL :3752 RUB
PAYMENT :3752 RUB CA

CONTACT :74957821315 79030000001

END/RES : P4321654321/DOB08AUG80/NDSA/C278.18 NDSZZ30.83

FARE CLC :MOW SU LED3060RUB3060END AGN NAME :MOSCOW SIRENA TRAVEL JSC

TOUR CODE:

## 3.3 BY CITY PAIR AND PASSENGER'S SURNAME

Request format:

ET/Flight/(Date)/DEPARR-Surname

Request parameters:

ET – Request code/ – Separator

Flight - Airline code + flight number

Date – Departure date

**DEP** – Origin

ARR – Arrival location– Separator

Surname – Passenger Last name

For example:

ET/UT-580/28JUN25/AERVKO-IVANOV

## 3.4 BY BANK CARD NUMBER

Request format:

ET/AIRLINE/(Date) - (FullName) # (Card)

Request parameters:

ET - Request code
/ - Separator
AIRLINE - Airline code
Date - Departure date
- Separator

**FullName** – Passenger's last name, first name, and patronymic

# – Separator

Card - Payment system code and bank card number

## For example:

## ET/UT/2703-MA#VI4405030999915

ISSUED 21MAR25-10:30 FROM RS-15 CIT-MOW PNR: 15 1VMLSK, UT 05FP59 AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-29842300 FCMI-0

MAKAROV/KIRILL ANDREEVICH

=== ET 2982410876934 ===

1 UT-295 Y 27MAR25 1115 VKO SGC OK Y 1N O

FOID

FARE :B/3900RUB
TAXES :YQ2000 YR215
TOTAL :6115 RUB

PAYMENT :6115 RUB MS (PK/VI440503XXX9915)

CONTACT : 74957821315

END/RES : PSPT PS/4522133200/RF/NDSA/K555.92

FARE CLC :MOW UT SGC3900RUB3900END AGN NAME :MOSCOW SIRENA TRAVEL JSC

TOUR CODE:

# 4 ISSUANCE OF ELECTRONIC MISCELLANEOUS DOCUMENT (EMD)

The Electronic Miscellaneous Document (**EMD**) issuance technology allows for the issuance of:

- payment for additional services related to air travel, such as excess baggage, paid seat selection, group deposit fees, etc.
- fees/charges set by the carrier for cancellation or changes to the transportation.
- · charges set by the agency.

#### Attention!

The ability to issue **EMD** for refund certificates, flight usage confirmations, and **EMD** for agency-set fees depends on airline configurations.

Additionally, the system supports retrieving a list of created but not yet printed **EMD**, which can then be printed.

To issue an Electronic Miscellaneous Document (**EMD**), it must be selected as the active document type before any issuance, refund, or exchange operations:

CHM/EMD - for issuing:

- ✓ payments for additional services,
- √ carrier-imposed fees/charges,
- ✓ refund certificates.
- √ flight usage confirmations

**CHR/EMD** – for issuing receipts for agency-imposed charges

## 4.1 ISSUANCE OF EMD FOR PAYMENT OF ANCILLARY SERVICES

For information on the issuance, exchange, and refund of **EMD** in TCH, BSP, and airline sessions, refer to:

https://www.sirena-travel.ru/agentstvam/instrukczii/

- → "Additional Instructions for Air Ticket Sales"
- → section "Issuance of EMD, MCO"

## 4.2 ISSUANCE OF FEES/CHARGES SET BY THE CARRIER UPON CANCELLATION ON AN EMD

Request format:

**EMD/CP/RF** – to print an **EMD** for charges set by the carrier in case of ticket

cancellation

**EMD/CP** – to print an **EMD** for all previously unprinted carrier-imposed charges

## Sequence of Actions:

- 1) Retrieve the PNR
- 2) Check the fare rules for the ticket being refunded
- 3) Perform the ticket refund using the RF command
- 4) Scroll FORWARD
- 5) The system will display a preliminary refund receipt for each passenger:

After scrolling **FORWARD**, the receipt for the second passenger is shown:

#### 6) Scroll FORWARD

```
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

\*\* If the airline does not support the "ignore" operation for the ticket refund, the system will display a message when scrolling **FORWARD**:

NEXT OPERATION ARE NOT REVERSIBILITY
FOR PROCEED CALL GO FORWARD
FOR EDIT CALL GO FORWARD BY DATE

7) After scrolling **FORWARD**, the screen displays the refund information for the agent:

```
REFUND VOLUNT 21MAR25
99GRS 00118580 4591
5556101273124 MOW-LED FARERUB40220 (RUB40220) RUB634 (RUB634) RI
RUB0.00 (RUB0.00) ZZ
CHARGE=RUB2800 (RUB2800)
ISSUED BY: 99GRS
PAID FARE=RUB40220 XT=RUB1330 ZZ=RUB0.00 TOTAL=RUB41550
ITINERARY:
SU 30 27MAR MOW-LED
>PART
```

## Scroll FORWARD

REFUND VOLUNT 21MAR25
99GRS 00118580 4591
5556101273125 MOW-LED FARERUB40220 (RUB40220) RUB634 (RUB634) RI
RUB0.00 (RUB0.00) ZZ
CHARGE=RUB2800 (RUB2800)
ISSUED BY: 99GRS
PAID FARE=RUB40220 XT=RUB1330 ZZ=RUB0.00 TOTAL=RUB41550
ITINERARY:
SU 30 27MAR MOW-LED

PRESS FORWARD -WITHOUT PRINTING

8) After scrolling **FORWARD**, informational data about the refund is shown for each passenger:

## **ATTENTION!** The information displayed is not the **EMD**

INFORMATION ON REFUND 21MAR25 555 1VMLXF/15 PSP452213320 99GRS TCH MAKAROV/KIRILL A MR SIRENA 5556101273124/MOW/21MAR25/00118580 MOSCOW RU 4591 REFUND VOLUNTARY 00118580 MOSCOW (SVO) -ST PETERSBURG (LED) MOWLED SU 30 Y 27MAR PAID: FARE=RUB40220 XT=RUB1330 ZZ=RUB0.00 FEE=RUB0.00 REFUNDED: FARE=RUB40220 XT=RUB634 ZZ=RUB0.00 FEE=RUB0.00 PENALTY: RUB2800 FEE=RUB0.00 TOTAL TO REFUND: RUB38054 CASH: RUB38054 I HAVE RECEIVED THE NOTICE AND THE AMOUNT OF: THIRTY EIGHT THOUSAND FIFTY FOUR RUB 00KOP > PART

## Scroll FORWARD

INFORMATION ON REFUND 21MAR25 555 1VMLXF/15 PSP742543210 99GRS TCH SERGEEVA/IRINA V MS SIRENA 5556101273125/MOW/21MAR25/00118580 MOSCOW RU 4591 REFUND VOLUNTARY 00118580 MOSCOW (SVO) -ST PETERSBURG (LED) MOWLED SU 30 Y 27MAR PAID: FARE=RUB40220 XT=RUB1330 ZZ=RUB0.00 FEE=RUB0.00 REFUNDED: FARE=RUB40220 XT=RUB634 ZZ=RUB0.00 FEE=RUB0.00 PENALTY: RUB2800 FEE=RUB0.00 TOTAL TO REFUND: RUB38054 CASH: RUB38054 I HAVE RECEIVED THE NOTICE AND THE AMOUNT OF: THIRTY EIGHT THOUSAND FIFTY FOUR RUB OOKOP >76108.00RUB DONT FORGET TO COMPLETE TRANSACTION

9) Complete the ticket refund session:

ER

or IR - if the airline allows ignoring the refund

## Changes in the PNR:

If a cancellation fee/charge is applied during the refund process, a remark appears in the **PNR** about unprinted **EMD** for the charge. These **EMD** <u>must</u> be printed. Otherwise, when submitting the **E** command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE"

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VMLXF STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 21MAR25 11:46 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320

2 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

P- 1 T 74957821315
```

If the EMDs are not printed and the PNR with the remark "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE" is closed, the PNR is placed in queue 113.

10) Print the **EMD** for the charge:

```
    EMD/CP — print EMDs for all previously unprinted charges
    EMD/CP/RF — print EMDs for cancellation charges
    EMD/995 — print EMDs with (RFISC) subcode 995
```

Airlines may assign **RFISC** subcodes for cancellation-related charges that differ from those above.

The following message appears on the screen:

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After scrolling **FORWARD**, the **EMD** for the fee set by the carrier in case of cancellation is printed:

SIRENA MAKAROV/KIRILL A MR MOSCOW RU 00118580 4591 0 PSP452213320 ВЫДАН OT/ISSUED BY : AEROFLOT HOMEP EMD/EMD NUMBER: 555 6190083214 ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH: 5556101273124 ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED 50 PENALTY D 995 CANCELLATION PENALTY TAPμΦ/BASE FARE AMOUNT: RUB2800 КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE: ЭКВИВ. TAPИФA/EQUIVALENT AMOUNT PAID MTOTO/TOTAL : RUB2800 ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH KOMY/B/TO/AT: CPN1 AEROFLOT SVO 1VMLXF/15 OCDLDP/SU CTP./PAGE 1/1 > PART

#### Scroll FORWARD

SIRENA SERGEEVA/IRINA V MS MOSCOW RU 00118580 4591 0 PSP742543210 ВЫДАН OT/ISSUED BY : AEROFLOT HOMEP EMD/EMD NUMBER: 555 6190083215 ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH: 5556101273125 ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED 50 PENALTY D 995 CANCELLATION PENALTY ТАРИФ/BASE FARE AMOUNT: RUB2800 КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE: ЭКВИВ. ТАРИФА/EQUIVALENT AMOUNT PAID MTOTO/TOTAL : RUB2800 ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH KOMY/B/TO/AT: CPN1 AEROFLOT SVO 1VMLXF/15 OCDLDP/SU CTP./PAGE  $1/1 \rightarrow$ ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.

After scrolling **FORWARD**, the **PNR** will be displayed with the following changes:

- the remark about the unprinted **EMD** for the fee has been removed.
- SVC elements with the numbers of the issued EMDs have been added:

```
1VMLXF STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 21MAR25 11:46 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320

2 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

P- 1 T 74957821315

R- 1 EMAIL TEST@TEST.RU -1

2 EMAIL TEST@TEST.RU -2

SVC 1 HI1 /D/995//5556190083214C1/CANCELLATION PENALTY/SU/MOW/LED/21MAR25 P1

2 HI1 /D/995//5556190083215C1/CANCELLATION PENALTY/SU/MOW/LED/21MAR25 P2
```

#### 11) End the dialog:

I or IR

In PNR history, information about the **EMD** issuance is recorded:

\*H/1

```
1VMLXF
(6) TKP99GRS4591 MOVPIV (S/GRT) 00118580 21MAR25 12:00:27 COMMIT
SV NEW D/995 HI1 SU/MOW/LED/21MAR25 5556190083215/1 SERGEEVA/IRINA V 21MAR25
12:00:28
SV NEW D/995 HI1 SU/MOW/LED/21MAR25 5556190083214/1 MAKAROV/KIRILL A 21MAR25
12:00:28
PP 2800.00RUB 555 6190083215 555 6101273125 21MAR25 12:00:28
PP 2800.00RUB 555 6190083214 555 6101273124 21MAR25 12:00:28
(5) MOWSU AIRIMP (S/GRT) 21MAR25 11:59:09 COMMIT
T INBOUND TELEGRAM NUMBER 1117656663 21MAR25 11:59:09
PART
```

If you attempt to print the **EMD** for the change fee again, the system will display the message: **"EMD FOR PRINTING NOT FOUND"**.

## 4.3 ISSUANCE OF A FEE/CHARGE FOR CHANGES TO TRAVEL CONDITIONS ONAN EMD

Request format:

**EMD/CP/EX** – Printing an **EMD** for fees/charges imposed by the carrier due to

changes in travel conditions

**EMD/CP** – Printing an **EMD** for all previously unprinted fees/charges

## **Sequence of Actions:**

1) Retrieve the PNR

```
1VMM3K STATUS:
99GRS TKP99GRS4591 MOVPIV 21MAR25 13:50 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320
1 DP-995 K 25MAR25 VKOIST HK1 1025 1530 LS2 E
2 DP-994 K 28MAR25 ISTVKO HK1 1740 2225 LS2 E
P- 1 T 74957821315
```

- 2) Check the fare rules that were applied to the ticket being exchanged.
- 3) Prepare the **PNR** for exchange:
  - book the new segments,
  - enter the arrival segments,
  - complete the transaction with the changes saved and display the **PNR** on screen:

ER

```
1VMM3K STATUS:
99GRS TKP99GRS4591 MOVPIV 21MAR25 13:50 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
1 DP-995 K 25MAR25 VKOIST HK1 1025 1530 LS2 E
2 DP-994 K 29MAR25 ISTVKO HK1 1740 2225 LS2 E
3 ----- F ----- AR0 ---- ----
4 DP-994 K 28MAR25 ISTVKO HK1 1740 2225 LS2 E
TL-1425/21MAR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

- 4) Delete the arrival segments;
- 5) Perform the exchange (**EX** command) specifying the new segments
  After pressing "**FORWARD**," the system displays a preliminary exchange assessment:

```
01 MAKAROV/KIRILL A
         LAST TKT DTE 21MAR25 14:05 (MOW) - FARE RULE DP.0027
*1VMM3K-----RE-VOL-FCMI:0(AUTO)------
              FLGT BK T DATE TIME FARE BASIS NVB NVA
        AL
                                                                     BG
 1. MOW DP IST 0995 K 1 25MAR 1025 KADUT 25MAR 25MAR
2. IST DP MOW 0994 K 1 29MAR 1740 KADUT 29MAR 29MAR
                                                                     NO
                                                                     NO
     410.00 MOW DP IST212.00DP MOW212.00NUC424.00END ROE0.966941
RUB
               PDRUB200YR PDRUB2068TR PDRUB376M6
  PDXT
      NO ADC
              DE
AIRLINE CODE 425 A/C DP
RATE 1EUR=94.00RUB
ENDOS NDSA/C33.33/NON-REF,1PC BAG UP TO 10KG 203CM, ITEMS IN THE CABIN (TOTAL)
     DIMENSIONS 36X30X27CM OR 1PC DIMENSIONS 36X30X4CM AND ADDITIONAL ITEMS A
VAT INCL: A/C=33.33[10.00%(T:0.00)=0.00 20.00%(YR:200.00)=33.33]
PENALTY=5640.00RUB
RUB0.00 AGN
PART
```

After pressing "FORWARD," the following message is displayed on the screen:

```
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

\*\*If the airline does not support the "ignore" operation for the ticket refund, the system will display a message when scrolling **FORWARD**:

```
NEXT OPERATION ARE NOT REVERSIBILITY
FOR PROCEED CALL GO FORWARD
FOR EDIT CALL GO FORWARD BY DATE
```

If the evaluation results are acceptable to the agent, press **FORWARD** An exchange summary for the agency is then displayed on the screen:

EXCHANGE VOLUNT 21MAR25
99GRS 00118580 4591
4256101273746 MOW-MOW
CHARGE=RUB5640 (RUB5640)
NEW TICKET 4256101273765
ADC RUB0.00 (RUB0.00)
>PRESS <FORWARD> TO CONTINUE

After pressing **FORWARD**, the new ticket's itinerary receipt is printed:

```
MAKAROV/KIRILL A MR
HOMEP BUJIETA/TICKET NUMBER : 425 6101273765
MOSCOW DP 995 K 25MAR25 1025 OK KADUT 25MAR25MAR NO
ISTANBUL DP 994 K 29MAR25 1740 OK KADUT 29MAR29MAR NO
MOSCOW

POPMA OIJIATEJ/FORM OF PAYMENT : DE
UTOFO/TOTAL : NO ADC

CTP./PAGE 1/1
>5640.00RUB AGN TAX ON REFUND=0.00RUB AIRL TAX ON REFUND=5640.00RUB
DONT FORGET TO COMPLETE TRANSACTION AND RECEIPT PRINT
```

6) Complete the ticket exchange session:

ER

or IR

- if the airline allows ignoring the exchange operation

## Changes in the PNR:

If an airline-imposed fee/charge for a change of travel conditions is applied during the exchange, a remark will appear in the **PNR** indicating that the **EMD** for the fee has not yet been printed. These **EMD** <u>must</u> be printed. Otherwise, when submitting an **E** command, the system responds: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE":

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VMM3K STATUS:

99GRS TKP99GRS4591 MOVPIV 21MAR25 13:50 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 DP-995 K 25MAR25 VKOIST HK1 1025 1530 LS2 E

2 DP-994 K 29MAR25 ISTVKO HK1 1740 2225 LS2 E

P- 1 T 74957821315
```

If the EMDs are not printed and the PNR with the remark HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE» is closed, the PNR is placed in queue 113.

7) Printing the **EMD** for the fee/charge imposed by the airline due to changes in travel condition

```
EMD/CP - print EMDs for all previously unprinted charges
```

EMD/CP/EX - print EMDs for change-of-conditions fees

EMD/993 - print EMDs for change-of-conditions fees with RFISC subcode 993

## Response Message:

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After scrolling **FORWARD**" the **EMD** for the airline-imposed fee due to a change of travel conditions is printed:

```
SIRENA
                   MAKAROV/KIRILL A MR
MOSCOW RU
00118580
            4591 0
                                           PSP452213320
ВЫДАН OT/ISSUED BY : POBEDA
HOMEP EMD/EMD NUMBER: 425 6190083345
ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH: 4256101273765
ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED
50 PENALTY
D 093 BOOKING CHANGE PENALTY
TAPMD/BASE FARE AMOUNT: EUR60.00
КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE: 1EUR=94.00RUB
ЭКВИВ. TAPИФA/EQUIVALENT AMOUNT PAID : RUB5640
MTOTO/TOTAL
                           : RUB5640
ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH
KOMY/B/TO/AT: CPN1 POBEDA IST
1VMM3K/15 OCDLV5/DP
                                                            CTP./PAGE 1/1 >
ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.
```

- 8) After scrolling **FORWARD**, the **PNR** will be displayed with the following changes:
  - the remark about the unprinted **EMD** for the fee has been removed,
  - **SVC** elements with the numbers of the issued **EMDs** for the fee/charge due to changes have been added:

9) End the dialog:

I or IR

In the **PNR** history, information about the **EMD** issuance is recorded:

\*H/1

```
1VMM3K
(15) TKP99GRS4591 MOVPIV (S/GRT) 00118580 21MAR25 14:08:15 COMMIT
T OUTBOUND TELEGRAM NUMBER 1117658032 21MAR25 14:08:15
SV NEW D/O93 HI1 DP/IST/MOW/21MAR25 4256190083345/1 MAKAROV/KIRILL A 21MAR25
14:08:15
PP 5640.00RUB 425 6190083345 425 6101273765 21MAR25 14:08:15
(14) TKP99GRS4591 MOVPIV (T/GRT) 00118580 21MAR25 14:01:12 COMMIT
T OUTBOUND TELEGRAM NUMBER 1117658001 21MAR25 14:01:12
XS DP-994 K 28MAR25 ISTVKO HK1 1740 2225 LS2 21MAR25 13:59:52
CI (AP) ETM 425 6101273765 2/DP-994/MAKAROV KIRILL A 07JUL77 ** 21MAR25
13:59:53
CI (AP) ETM 425 6101273765 1/DP-995/MAKAROV KIRILL A 07JUL77 ** 21MAR25
13:59:53
PART
```

If you attempt to print the **EMD** for the fee again, the system replies: "**EMD FOR PRINTING NOT FOUND**"

## 4.4 ISSUING AN EMD FROM THE LIST OF UNPRINTED DOCUMENTS

## 4.4.1 DISPLAYING THE LIST OF UNPRINTED EMDS

Viewing unprinted **EMDs** in PNR is possible using the command:

\*EMDN

where  ${\bf N}$  is the indicator for displaying unprinted  ${\bf EMDs}$  on the screen For example,

\*EMDN

1VMM	54					
N	NAME	T	NUMBER	С	SVC	ST
1.	MAKAROV/KIRILL ANDREEVICH	s	298	D		N
	C1 993 RESERVATIONS CHANGE FEE		> 298610127	73774		
2.	SERGEEVA/IRINA VLADIMIROVNA	s	298	D		N
	C1 993 RESERVATIONS CHANGE FEE		> 298610127	73775		

where:

N – Seguential line number

NAME – Name of the passenger for whom the EMD was issued

T - EMD type

S – Standalone EMDA – Associated EMD

NUMBER - EMD number

· accounting code if not issued

• **EMD** number if issued

C – Issuance code: D – EMD for charges imposed by the carrier

ST - EMD status:

P – printedN – Not printed

O – Issued but not printed

993 – Subcode indicating the purpose of issuance (RFISC)

993 – Fee imposed by the carrier for changes to travel conditions

995 – Fee imposed by the carrier upon cancellation

Other RFISC codes may also be used depending on the carrier's policies

## 4.4.2 ISSUING AN EMD FROM THE LIST

To issue an **EMD** from the list of unprinted EMDs in the **PNR**, a print request is submitted using the command **EMDP** followed by the item number in the list:

EMDP#<number>

For example: EMDP#1

EMDP#4-6

EMDP#1,3-6

All **EMDs** specified in the request must have the same subcode (e.g., **993**, **995**, etc.). Otherwise, the following system message will appear on the screen: "**OPERATIONS ON EMDS WITH DIFFERENT RFIC DENIED**"

where **RFIC** refers to the **EMD**, the basis for issuing the EMD.

## 4.5 VIEWING AN EMD

You can display an **EMD** on the screen using its number:

Request format:

EMD# (EMD Num)

Note: This request applies only to EMDs issued for fees

## For example:

## EMD#2986180125125

ISSUED 19JAN24-11:05 FROM RS-15 CIT-MOW PNR: 15 1BCCNW, UT 057K79 AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0 SERGEEVA/IRINA VLADIMIROVNA === EMD-S 2986180125125 ICW 2986110043399 === C RFI QT AL DATE AD AA VALUE SAC BAG ST ----- --- 2000 1 993 1 UT NONE F PLATA PRI IZMENENII RFIC :D FINANCIAL IMPACT FARE :B/2000RUB TAXES TOTAL :2000 RUB

TOTAL :2000 RUB
PAYMENT :2000 RUB CA
END/RES :NON REFUNDABLE

AGN NAME : MOSKVA ZAO SIRENA TREVEL

The **EMD** number can be found in the booking record:

- in the list of SVC elements, if the EMD is issued for services or fee

or

- in the list of issued **EMD**:

#### \*EMD

1VMM54	
N NAME	T NUMBER C SVC ST
1. MAKAROV/KIRILL ANDREEVICH	S 2986190083387 D P
C1 993 RESERVATIONS CHANGE FEE	> 2986101273774
2. SERGEEVA/IRINA VLADIMIROVNA	S 2986190083388 D P
C1 993 RESERVATIONS CHANGE FEE	> 2986101273775
3. MAKAROV/KIRILL ANDREEVICH	S 2986190083400 D P
C1 996 REFUNDABLE BALANCES	> 2986101273774 S1
4. SERGEEVA/IRINA VLADIMIROVNA	S 2986190083401 D P
C1 996 REFUNDABLE BALANCES	> 2986101273775 S2

#### where **NUMBER** is the **EMD** number

You can also view an **EMD** in the following ways:

1) by its sequence number (**N**) in the list of issued EMDs:

EMD#<Number>

where:

Num - the sequence number from the previously displayed EMD list For example: EMD#1

2) by the sequence number of the **SVC** element in the **PNR**:

EMD+S<Number>

where:

Num - the sequence number of the SVC element in the PNR

For example: EMD+S3

## 4.6 PRINTING A COPY OF THE EMD RECEIPT

The copy of the **EMD** receipt can be printed with an active **PNR**.

Request format:

EMDC/<Type>:<Lang>

or with email delivery:

EMDC/<Type></Email>:<Lang>

where

EMDC - request code/ - separatorType - indicator:

**CP** – fee/charge set by the carrier;

**NT** – notices;

**PR** – agent fee receipts

: - separator

Lang - language of the EMD receipt printout:

**R** – In Russian for international travel,

L - In Latin for national travel

## For example:

Printing copies of the **EMD** receipt for a fee set by the carrier for cancellation:

EMDC/CP/RF EMDC/CP/RF:L

You can also print a copy of the **EMD** receipt from a previously displayed list of issued **EMDs** on screen.

EMDC<#Number></Email>:<Lang>

where:

# – separator

Number - EMD number from the list

/ - separator

Email - email address
: - separator

**Lang** – language of the **EMD** receipt printout:

**R** – In Russian for international travel,

L - In Latin for national travel

## For example:

- 1) Display the list of EMDs issued in the PNR: \*EMD
- 2) Print a copy of the **EMD** receipt using the number from the list

EMDC#1

EMDC#3/test@mail.com

## 4.7 ISSUANCE OF CERTIFICATES ON EMD

Request format:

EMD/NT</Type>

where:

EMD – Request code

**NT** – notice issuance indicator

Type – type of notice

**USE** – notice of used segments of the ticket

RF - ticket refund certificate

#### 4.7.1 ISSUING A TICKET REFUND CERTIFICATE ON EMD

Request format:

**EMD/NT/RF** – based on certificate type

Response Message:

EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE

After pressing **FORWARD**, the refund certificate is printed on **EMD**:

SIRENA SERGEEVA/IRINA V MS

MOSCOW RU

00118580 4591 2 PS7425432100

ВЫДАН OT/ISSUED BY :

HOMEP EMD/EMD NUMBER: 298 1006774748 ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH:

ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТУРЕ OF SERVICE FOR WHICH ISSUED

71 REFUND NOTICE

2986101273811/MOW/21MAR25/00118580

TAPMΦ/BASE FARE AMOUNT:

КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE: ЭКВИВ. ТАРИФА/EQUIVALENT AMOUNT PAID :

UTOFO/TOTAL :

ФОРМА ОПЛАТЫ/FORM OF PAYMENT: REFUND INVOLUNTARY

KOMY/B/TO/AT: TJMMOW UT 621 K 30MAR25 0100

1VMM54/15 1K1PZ8/UT

CTP./PAGE 1/1 >

ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.

Then, after another **FORWARD**, the **PNR** is displayed on the screen.

## 4.7.2 ISSUANCE OF A CERTIFICATE OF USED FLIGHT SEGMENTS ON AN EMD

Request format:

**EMD/NT/USE** – based on certificate type

Response Message:

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After pressing "FORWARD," a certificate of used flight segment of the ticket is printed:

```
SIRENA
                   SERGEEVA/IRINA V MS
MOSCOW RU
00118580
             4591 0
                                           PS4522133200
ВЫДАН OT/ISSUED BY :
HOMEP EMD/EMD NUMBER: 298 1006774747
ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH:
ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED
71 FLOWN SEGMENT(S) NOTICE
2986101273809/MOW/21MAR25/00118580
TAPMA/BASE FARE AMOUNT:
КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE:
ЭКВИВ. TAPИФA/EQUIVALENT AMOUNT PAID
MTOTO/TOTAL
ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH
KOMY/B/TO/AT: MOWTJM UT 453 K 25MAR25 0110 KFLEXRT
1VMM54/15 1K1PZ8/UT
                                                            CTP./PAGE 1/1 >
ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.
```

Then, after scrolling **FORWARD**, the **PNR** is displayed on the screen.

## 4.8 PRINTING AN EMD RECEIPT FOR A FEE ESTABLISHED BY THE AGENCY

Request format:

EMD/PR

where:

**EMD** – Request code

PR – Indicator for printing an **EMD** receipt for a fee established by the agency

All **EMD** receipts for agency-established fees will be printed.

Response Message:

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After pressing **FORWARD**, the **EMD** for the agency-established fee is printed:

SIRENA SERGEEVA/IRINA V MS

MOSCOW RU

00118580 4591 0 PS7425432100

выдан ot/issued by

HOMEP EMD/EMD NUMBER: 99C 1006774535

ВЫДАН BMECTE C/ISSUED IN CONNECTION WITH: 2986101273811

ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED

90 SERVICE FEE

D 98J MISCELLANEOUS CHARGE TAPUP/BASE FARE AMOUNT: RUB500

КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE: ЭКВИВ. ТАРИФА/EQUIVALENT AMOUNT PAID : ИТОГО/ТОТАL : RUB500 ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH

KOMY/B/TO/AT: 1VMM54/15

CTP./PAGE  $1/1 \rightarrow$ 

ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.

Then, after another **FORWARD**, the **PNR** is displayed on the screen.

#### ATTENTION!!! To reflect add

To reflect additional service information, including **VAT** details (if required), in the "**Remarks**" field when issuing an **EMD** (code 90) for an agency-established fee, the "**SSR**" field with the code **OTHS** and the additional code **SPIN** must be entered in the **PNR** before issuing the **EMD**.

## Request format:

3<S (Seg) ><N (Pax) >OTHSSPIN (Text)

where:

OTHS – Special service request codeSPIN – Additional mandatory code

SPIN – Additional mandatory code

Text - The text that is printed in the "Remarks" field when issuing an EMD for an agency-established fee.

## For example:

**3S1N2OTHSSPIN VAT10.58RUB** (for the 1st segment, 2nd passenger) **3OTHSSPIN VAT10.58RUB** 

## 4.9 CHECKING THE STATUS OF QUEUE 113 FOR THE AGENCY

Viewing queue 113 for agency 99GRS:

OCT/113/99GRS

18JAN 16:44	99GRS				
QUEUE		PPR	D/R	Q/TTL	
113 NON	PRINTE	92190744	D0	1	
		в2333333	D0	1	
		N4000087	D0	1	
		00118580	D0	2	

## Opening the queue for viewing:

## Q/113

== QUEUE N 113 ==

HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1BCXPS STATUS:

99GRS TKP99GRS0311 MIKV13 15JAN24 12:29 TCH (92190744,MOW,RU)

ERSP: 92013644

1 PETROVA/IRINA 25OCT02(F):RU:RU/PS /RU/4509948333

2 IVANOV/PAVEL 25OCT02(F):RU:RU/PS /RU/4509948222

1 N4-522 X 20JAN24 SVOLED HK2 2225 2355 LSN

P- 1 T 74951234567

## 5 TICKET REFUND

## Attention!!!

As of 00:00 Moscow time on November 1, 2024, the rules for charging and refunding fee code ZZ will change:

- 1) The **zz** fee will no longer be charged for air transportation issued on SPD BSP during initial sale or when issuing exchange tickets.
- 2) For exchanges of tickets issued before November 1, 2024, the **ZZ** fee information will be retained in the new, exchanged ticket with the indicator "PD".
- 3) Starting November 1, 2024, for involuntary refunds of transportations issued on BSP electronic tickets before this date (including exchanged tickets), the amount of the **ZZ** fee will be refunded.

In the historical section of the refund transaction of an **ET** in the **PNR**, the number of the refunded **ET** is recorded.

#### ATTENTION!!!

Before performing the refund procedure, you must review the fare rules under which the ticket was issued.

The ticket refund operation includes:

- Releasing seats
- Calculating the refund amount
- Printing the EMD
  - ✓ A separate **EMD** is issued for each fee charged under the ticket that was established by the carrier in the case of voluntary refund. A separate **EMD** is issued for each passenger.
    - When **using EMDs**, after the **RF** request, you **must** perform the **ER** request, and then issue the **EMD** (using the **EMD** request). Issuing the **EMD** is **mandatory**.
  - ✓ At the passenger's request, a refund certificate on **EMD** can be issued (using the **EMD** request). The certificate is issued for the unused portion of the transportation. A separate certificate is issued for each passenger.
  - ✓ If part of the transportation has already been used, the passenger may request an **EMD** certificate for used travel segments (using the **EMD** request). A separate certificate is issued for each passenger.
- Information on the fee set by the agency in case of a refund is displayed on screen. If
  necessary, this information is manually entered into the miscellaneous receipt form K95.
   If the EMD is used as a receipt, the EMD request is used to print it.

In this case, the amount of the carrier's refund fee, the agency-imposed fee, and the amount to be refunded to the passenger are determined automatically by the system.

#### ATTENTION!!!

To obtain the most accurate fare conditions after ticket issuance, use the **TM/S** inquiry to retrieve pricing at the time of purchase, followed by **TP (VAR)** (see paragraph **7.6.3 part 1 of the Agent Guide**).

Refunds for an **electronic ticket** can only be processed at the point of sale of the issuing

If the airline does not support the "ignore" procedure for the **electronic** ticket refund operation, then after the warning message about active forms, the system displays a preliminary refund summary when scrolling "**FORWARD**."

- If the agent is not satisfied with the evaluation results, then when scrolling "FORWARD BY DATE," the system displays the "mask" (in "INPUT" mode), where it sets the refundable/chargeable fare/fee amounts the system intends to use. The agent has the option to modify the fields in this mask (the agent bears full responsibility for any changes made).
  - After working with the "masks," the system again displays the preliminary ticket refund summary.
- If the evaluation results are unsatisfactory, the agent can cancel the refund operation using the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

#### ATTENTION!!!

- 1) After sending the RF request, a warning message appears indicating which active ticket forms are set. At this point, you can activate forms if they are not already set. Upon scrolling FORWARD, the CRS contacts the Electronic Ticketing Center (ETC) in the TCH session or the ETS system in the airline's session to request document numbers. If electronic EMD forms are not set, they cannot be set during the refund process. Therefore, <a href="before">before</a> submitting the RF request, an EMD form must be selected as active—use CHM/EMD for MCOs and CHR/EMD for agency fee receipts.
- 2) If a saved pre-pricing (PFO) is found on a segment (or SVC), the operation is blocked with the message: "EXCHANGE PRE-PRICING FOUND. SEND AM/- REQUEST FIRST"

#### Refund **request format**:

RF<M><Type><0><Pax><\*Seq></->

#### Request parameters:

**RF** – Request code

M – Manual refund using a "mask"

**Type** − Type of refund: **I** − involuntary, **V** − voluntary

If the type of refund is not specified, the system checks the flight status. If the status indicates involuntary refund, the refund will be processed according to involuntary rules, otherwise, by voluntary

rules.

O (letter) – manual MCO issuance

Pax – Passenger numbers whose tickets are being refunded

Separator

Seg – Numbers of all <u>unused</u> segments in the itinerary.

Notes:

1) Parameters "PAX" and "SEG" are mutually exclusive

2) Only <u>all unused</u> segments in the itinerary may be refunded. If there are <u>used</u> segments in the <u>PNR</u>, you must specify the numbers of the unused segments in the <u>RF</u> request. Otherwise, the system will respond with:

«CANNOT RETURN/CHANGE SEGMENT MARKED AS 'USED'».

/ – Separator "-" – Dummy refund

Examples: RF RF1 RF\*1 RFM RFI RFMI RFV RFI/- RFO RFO1 RFO\*1 RFIO RFMIO RFVO RFIO/-

If involuntary refund is not allowed by the **fare rules**, you can enable it by entering a special service field with code **OTHS** and subcode **RVVP** based on a document authorizing the involuntary refund.

Request format:

3S(Seg)OTHSRVVP(Free text)

where

Free\_text - is the justification for authorization

ATTENTION!!! If the airline's ETS system requires separate refunds (system

message: "ETS <AL> NEEDS SEPARATE OPERATION ON EACH

TICKET"), each ticket must be refunded individually:

For multiple passengers: RF (PAX)

Example for 2 passengers: RF1 RF2

For multiple segments per passenger:

RF\* (SEG)

For example, the itinerary includes three segments; the first segment is issued on a separate ticket, and the second and third segments are also issued on a separate ticket: RF\*1 RF\*2,3

- 1) If there are several passengers and each has their own ticket for one or more segments, separate the passenger first using **D (PAX)**, then refund per segment.
- 2) If the **PNR** includes an infant without a seat, refund must start with the infant. Otherwise, you will get: "**ERROR: NON-RETURNED TICKET EXISTS FOR DELETED SEGMENT**".

!!!	Remember to complete each operation with <b>ER</b>	!!!
!!!	and only then move to the next one	!!!

In critical situations, you can use the refund request without releasing the seats:

RF (PAX) \* (SEG) /-

In this case, seats must be released manually later.

**RF** is not allowed on arrival segments.

Note:

The form of payment for the refund fee imposed by the airline is determined by the original form of payment. For example, if the ticket was paid by credit card, both the authorization and PF refund fee are charged to the same payment method. Additional

agency fees are collected in CASH in all cases except for: **only** for **PK** form of payment with authorization

- a) through the TCH authorization system integrated into the Mixwel terminal.
- b) through the Mixwel authorization system when selling online.
- In this case, the form of payment for these charges is set according to the "**AGN**" directory.

Currently, the refund amount for segments of a route fare and the return portion of a roundtrip fare must be calculated manually if it is necessary to recalculate the fare for the used segments.

In the case of a broken-down route fare and round-trip fares, if there is no need to recalculate the fare for the used segments, the refund amount is calculated automatically by the system.

If, during the refund process, the amount of the fee set by the carrier for cancellation exceeds the fare and surcharges, the automatic refund (**RF** request) will not be processed. Refund through a mask (**RFM** request) is used instead.

After a partially used ticket is refunded, only the used segments remain in the **PNR**, and the fare calculation for them is removed (when sending **TM/S** group requests, the response "**TICKET REFUNDED**" is displayed).

## 5.1 TICKET REFUNDS USING ELECTRONIC MISCELLANEOUS DOCUMENTS (EMD)

When performing **RF/RFM** operations, the following warning message about the active form is displayed on the screen:

```
CURRENT FORMS:

CURRENT TICKET FORM:ETM CURRENT MCO FORM:EMD CURRENT RECEIPT FORM:EMD

CHECK IT, THEN PRESS <FORWARD>,

OR CORRECT USING REQUESTS (CHT,CHM,CHR) THEN PRESS <FORWARD>.

REFUND NOTICE: CAN BE ISSUED USING EMD AFTER END OF TRANSACTION

YOU CAN CHANGE REQUEST 'RF' PARAMETERS IF YOU NEED IT

OR PRESS <FORWARD> TO CONTINUE
```

When this message appears, the ticketing procedure has not yet started, so if active forms are not set, they can be set at this stage.

ATTENTION!!! After the RF request, the ER request must be executed. Then the EMD is issued (using the EMD request).

- Issuing an EMD for a cancellation fee imposed by the carrier: EMD/CP/RF
   If a cancellation fee is charged by the carrier during the refund process, a remark will appear in the PNR about unprinted EMDs for the fee.
  - Printing the EMD for the cancellation fee is mandatory, otherwise the transaction will not be reflected in the financial report.
- Issuing an EMD for a fee imposed by the agency upon cancellation: EMD/PR

- Issuing a refund certificate on an EMD: EMD/NT/RF
- Issuing a used segment certificate on an EMD: EMD/NT/USE

## Detailed instructions for issuing EMDs can be found in Chapter 4.

**ATTENTION!!!** If, after the **RF** operation, the agent mistakenly enters the **I** (Ignore)

command, the RF operation will be canceled, and the seats will not be

returned to the system, which will result in seats being frozen.

Note:

Before performing a ticket refund operation, the agent must read the **fare rules** that apply to the ticket in order to inform the passenger of the refund conditions. To do this, request the applied fare information using **TM\* (Num)** /S request. Then read the refund conditions with the command **TP** (Line num) /16 or **TP** (Line num) /33.

## 5.2 EXAMPLES

## Example 1. Ticket refund. EMD forms are used

1) Retrieve the **PNR**:

```
1VN05L STATUS:
99GRS TKP99GRS4591 MOVPIV 28MAR25 13:29 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-453 Z 05APR25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74957821315
```

2) Check the status of the ticket coupon:

ET#2986101281261

```
ISSUED 28MAR25-13:29 FROM RS-15 CIT-MOW PNR: 15 1VN05L, UT 1K25XP
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0
MAKAROV/KIRILL ANDREEVICH
        === ET 2986101281261 ===
     UT-453 Z 05APR25 0110 VKO TJM OK ZFLEXOW
                                                                        1N
                                                                             0
FOID
FARE
       :B/6800RUB
TAXES
       :YQ1000 YR200 K41200 K7180
TOTAL
        :9380 RUB
PAYMENT :9380 RUB CA
CONTACT :79030000001 74957821315
END/RES : PSPT PS/4522133200/RF/NDSA/K818.18/PRI NEIAVKE VOZVRAT ZAPRESHCHEN/BEZ
PIT ANIIA
FARE CLC : MOW UT TJM6800RUB6800END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

Coupon status O (Open) – refund can be processed.

3) Process the refund:

RF

In response, the system issues a warning message:

```
CURRENT FORMS:

CURRENT TICKET FORM:ETM CURRENT MCO FORM:EMD CURRENT RECEIPT FORM:EMD

CHECK IT, THEN PRESS <FORWARD>,

OR CORRECT USING REQUESTS (CHT,CHM,CHR) THEN PRESS <FORWARD>.

REFUND NOTICE: CAN BE ISSUED USING EMD AFTER END OF TRANSACTION

YOU CAN CHANGE REQUEST 'RF' PARAMETERS IF YOU NEED IT

OR PRESS <FORWARD> TO CONTINUE
```

When this message appears, the refund has not yet started, so if active forms are not set, they can be set at this stage.

- If the airline supports the "ignore" procedure for the ticket refund operation, see below
- If the airline does not support the "ignore" procedure for the ticket refund operation, then when scrolling **FORWARD** the system displays a preliminary refund summary

```
01 MAKAROV/KIRILL ANDREEVICH
*1VN05L-----
                                        -----VOL-FCMI: 0 (AUTO) ------
PAID: FARE=RUB6800 XT=RUB2580 ZZ=RUB0.00 FEE=RUB112
REFUNDED: FARE=RUB6800 XT=RUB2580 ZZ=RUB0.00
        FEE=RUB12
PENALTY: RUB2000 FEE=RUB0.00
TOTAL TO REFUND: RUB7392
CASH: RUB7392
VAT INCL: 181.82[10.00%(K:2000.00)=181.82]
VAT REFUND: A/C=-818.18[10.00%(T:6800.00)=618.18 20.00%(YQ:1000.00)=166.67 20.
00% (YR:200.00) =33.33]
*FM=-68.00(1%)
BRANDED FARES:
1. ZFLEXOW "PR/PREMIUM"
PART
```

#### Field descriptions

FCMI: 0 (AUTO)

#### I ine 1

01 MAKAROV/KIRILL ANDREEVICH	
01	<ul> <li>Passenger number</li> </ul>
MAKAROV/KIRILL ANDREEVICH	<ul> <li>Passenger's Full Name</li> </ul>

#### Line 2

*1VN05L	VOL-FCMI: 0 (AUTO)
*1VN05L	- PNR number
VOL	<ul><li>Type of refund (voluntary)</li></ul>

## Line 3

Fare calculation mode indicator (automatic)

PAID: FARE=RUB6800 XT=RUB2580 ZZ=RUB0.00 FEE=RUB112

Paid:

**FARE=RUB6800** – Fare amount in the payment currency

XT=RUB2580 - The AG fees amount in the payment currency

**ZZ=RUB0.00** – Tax **ZZ** refunded in payment currency

**FEE=RUB112** — The amount of service fees in payment currency

#### Lines 4-5

REFUNDED: FARE=RUB6800 XT=RUB2580 ZZ=RUB0.00

FEE=RUB12

Refund:

**FARE=RUB6800** – Fare amount in the payment currency

**XT=RUB2580** – The **AG** fees amount in the payment currency

**ZZ=RUB0.00** – Tax **ZZ** refunded in payment currency

**FEE=RUB12** — The amount of service fees in payment currency

#### Line 6

PENALTY: RUB2000 FEE=RUB0.00

Withheld:

**RUB2000** – Amount of the cancellation fee (penalty) **FEE=RUB0.00** – Amount of the agency fee for the refund

## Line 7

TOTAL TO REFUND: RUB7392

Total amount to refund

#### Line 8

CASH: RUB7392

Form of payment for the refund

## After scrolling **FORWARD**:

NEXT OPERATION ARE NOT REVERSIBILITY FOR PROCEED CALL GO FORWARD FOR EDIT CALL GO FORWARD BY DATE

- 4) If the agent is satisfied with the results, they use the **FORWARD** scroll (see below \*\*\*. If the agent is not satisfied with the results, they use the "SCROLL FORWARD BY DATE" option. In this case, the system displays a "mask" with the amounts of refundable/chargeable fees/fare that it intends to apply. The agent has the option to modify the fields in this mask (the agent is responsible for any changes made).
- 5) Submit the mask to the system.

System response: «INFORMATION PART INPUTED OK»

Scroll FORWARD

If there are other refundable segments, the system will display another refund calculation mask for the next refundable segment upon scrolling **FORWARD**.

If the **RFM** request format does not include other refundable segments, the system prompts to confirm the correctness of the entered data:

To confirm the correctness of the entered data, press "ENTER". If the agent is uncertain about the accuracy of the entered information, they can cancel the RFM operation by submitting an IR request or go back to the previous mask by scrolling "BACK" and verify or modify the data.

After confirmation, the system will once again display a preliminary refund summary to ensure that the data was correctly entered into the mask:

After scrolling "FORWARD," the following message is displayed:

NEXT OPERATION ARE NOT REVERSIBILITY FOR PROCEED CALL GO FORWARD FOR EDIT CALL GO FORWARD BY DATE

- If the agent is not satisfied with the evaluation results, they can still cancel the refund operation at this point using the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

\*\*\* After scrolling **FORWARD**, or after confirming data during a refund via the "mask", the **CRS** contacts the Electronic Ticketing System.

#### Possible responses:

a) If there is no connection, the following message is displayed:

"E-TICKET SERVER TIMED OUT".

You must perform a request IR.

At this point, the system displays the message: "CHANGES IN THE PNR HAS BEEN IGNORED, BUT IGNORING OF OPERATION WITH ET FAILED -- CONTACT CALL CENTER".

You need to contact customer support.

b) In case of **refusal**, the system returns the message:

"REFUND NOT PERMITTED"

along with the reason why the operation cannot be performed.

c) If the request is **successful**, the following response message is displayed on the screen:

EXCHANGE/REFUND PRINT. USE PAPER A4. LIST FORW/BACKW - RUSSIAN LANG. (PRINT ON/O FF), LIST DATE FORW/BACKW - ENGLISH LANG. (PRINT ON/OFF)

After pressing **FORWARD**, reference information on the refund is displayed on the screen for the agency:

REFUND VOLUNT 28MAR25
99GRS 00118580 4591
2986101281261 MOW-TJM FARERUB6800 (RUB6800) RUB180 (RUB180) K7 RUB1000 (RUB1000) YQ
RUB200 (RUB200) YR RUB12 (RUB12) RI RUB1200 (RUB1200) K4 RUB0.00 (RUB0.00) ZZ
CHARGE=RUB2000 (RUB2000)
ISSUED BY: 99GRS
PAID FARE=RUB6800 XT=RUB2692 ZZ=RUB0.00 TOTAL=RUB9492
ITINERARY:
UT 453 05APR MOW-TJM
>
PRESS FORWARD -WITHOUT PRINTING

where:

**REFUND VOLUNT** – Operation type **28MAR25** – Date of transaction

99GRS – Agency code where the ticket refund was processed

00118580 – **POS** number

4591 – Personal agent ID

**2986101281261** – Refunded ticket number

**MOW-TJM** – Passenger's route

The following lines show the fare and tax amounts that are refunded upon trip cancellation.

After scrolling "FORWARD," a refund information summary is displayed on the screen:

**ATTENTION!** The information displayed is not the **EMD**.

INFORMATION ON REFUND 28MAR25 298 1VN05L/15 PSP452213320 99GRS TCH MAKAROV/KIRILL A MR SIRENA 2986101281261/MOW/28MAR25/00118580 MOSCOW RU 4591 REFUND VOLUNTARY 00118580 MOSCOW (VKO) - TYUMEN (TJM) MOWTJM UT 453 Z 05APR PAID: FARE=RUB6800 XT=RUB2692 ZZ=RUB0.00 FEE=RUB0.00 REFUNDED: FARE=RUB6800 XT=RUB2592 ZZ=RUB0.00 FEE=RUB0.00 PENALTY: RUB2000 FEE=RUB0.00 TOTAL TO REFUND: RUB7392 CASH: RUB7392 I HAVE RECEIVED THE NOTICE AND THE AMOUNT OF: SEVEN THOUSAND THREE HUNDRED NINETY TWO RUB 00KOP >7392.00RUB DONT FORGET TO COMPLETE TRANSACTION

- 7) **Be sure** to end the session with the following command: **ER**
- 8) If a carrier-imposed fee is charged during the refund process, the system responds with a PNR and the message "HAVE NOT PRINTED EMD ON CANCEL FEE". These EMD must be printed. Otherwise, when submitting an E command, the system responds: "HAVE NOT PRINTED EMD ON CANCEL FEE":

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VN05L STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 28MAR25 13:29 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

P- 1 T 74957821315
```

In this case, it is **mandatory** to print the **EMD** for this fee:

EMD/CP/RF

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After scrolling **FORWARD**, the **EMD** for the fee set by the carrier in case of cancellation is printed (**code** 50):

```
SIRENA
                   MAKAROV/KIRILL A MR
MOSCOW RU
00118580
            4591 0
                                            PS4522133200
ВЫДАН OT/ISSUED BY : UTAIR AVIATION
HOMEP EMD/EMD NUMBER: 298 6190085067
ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH: 2986101281261
ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED
50 PENALTY
D 995 CANCELLATION PENALTY
ТАРИФ/BASE FARE AMOUNT: RUB2000
КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE:
ЭКВИВ. ТАРИФА/EQUIVALENT AMOUNT PAID
MTOTO/TOTAL
                            : RUB2000
ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH
KOMY/B/TO/AT: CPN1 UTAIR AVIATION VKO
1VN05L/15 1K2615/UT
                                                             CTP./PAGE 1/1 \rightarrow
ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.
```

The following message is displayed: "ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR."

The message "ALL EMDS ARE PRINTED" refers to the requested EMDs (in this case, for the fees imposed by the carrier in case of ticket cancellation).

9) If an agency-imposed fee was charged during the refund due to trip cancellation, you can print the **EMD** for this fee:

```
EMD/PR
```

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After pressing **FORWARD**, the **EMD** for the fee (**code 90**) is printed:

```
SIRENA
                   MAKAROV/KIRILL A MR
MOSCOW RU
00118580
             4591 0
                                           PS4522133200
ВЫДАН OT/ISSUED BY
HOMEP EMD/EMD NUMBER: 99C 1006778465
ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH: 2986101281261
ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED
90 SERVICE FEE
D 98J MISCELLANEOUS CHARGE
ТАРИФ/BASE FARE AMOUNT: RUB250
КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE:
ЭКВИВ. TAPИФA/EQUIVALENT AMOUNT PAID
MTOTO/TOTAL
                           : RUB250
ФОРМА ОПЛАТЫ/FORM OF PAYMENT: CASH
KOMY/B/TO/AT:
 1VN05L/15
                                                             CTP./PAGE 1/1 >
ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR. 250.00RUB
```

The following message is displayed: "ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR. 250.00RUB"

- 10) After scrolling **FORWARD**, the **PNR** will be displayed with the following changes:
  - the remark about the unprinted **EMD** for the cancellation fee is no longer present.
  - an SVC element with the number of the EMD for the carrier-imposed cancellation fee is automatically generated

Note: an SVC element is not generated for fees imposed by the agency

```
1VN05L STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 28MAR25 13:29 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

P- 1 T 74957821315

2 M 79030000001 -1

R- 1 EMAIL TEST@TEST.RU -1

SVC 1 HI1 /D/995//2986190085067C1/CANCELLATION PENALTY/UT/MOW/TJM/28MAR25 P1
```

11) Printing a refund certificate on **EMD**:

EMD/NT/RF

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After pressing **FORWARD**, the refund certificate (**code** 71) is printed:

```
SIRENA
                   MAKAROV/KIRILL A MR
MOSCOW RU
00118580
             4591 2
                                           PS4522133200
выдан ot/issued by :
HOMEP EMD/EMD NUMBER: 298 1006778475
ВЫДАН ВМЕСТЕ C/ISSUED IN CONNECTION WITH:
ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED
71 REFUND NOTICE
2986101281261/MOW/28MAR25/00118580
TAPMA/BASE FARE AMOUNT:
КУРС ПЕРЕВОДА ВАЛЮТЫ/BANK EXCHANGE RATE:
ЭКВИВ. TAPИФA/EQUIVALENT AMOUNT PAID
MTOTO/TOTAL
ФОРМА ОПЛАТЫ/FORM OF PAYMENT: REFUND VOLUNTARY
KOMY/B/TO/AT: MOWTJM UT 453 Z 05APR25 0110
 1VN05L/15 1K2615/UT
                                                             CTP./PAGE 1/1 >
ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR. 0.00RUB
```

The following message is displayed: **«ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR. 0.00RUB»** 

## 12) End the dialog: I

In the PNR history, information about the EMD issuance is recorded:

#### \*H/1

```
1VN05L
(29) TKP99GRS4591 MOVPIV (S/GRT) 00118580 28MAR25 13:54:43 COMMIT
PI 298 1006778475 298 6101281261
(28) TKP99GRS4591 MOVPIV (T/GRT) 00118580 28MAR25 13:52:07 COMMIT
PS EMAIL EMD SENT 146698 TEST@TEST.RU 28MAR25 13:52:08
(27) TKP99GRS4591 MOVPIV (S/GRT) 00118580 28MAR25 13:52:06 COMMIT
TX 250.00RUB 99C 1006778465 298 6101281261
(26) TKP99GRS4591 MOVPIV (T/GRT) 00118580 28MAR25 13:51:58 COMMIT
PS EMAIL EMD SENT 146697 TEST@TEST.RU 28MAR25 13:51:58
(25) TKP99GRS4591 MOVPIV (S/GRT) 00118580 28MAR25 13:51:57 COMMIT
SV NEW D/995 HI1 UT/MOW/TJM/28MAR25 2986190085068/1 MAKAROV/KIRILL A 28MAR25
13:51:57
PP 2000.00RUB 298 6190085067 298 6101281261
(24) TKP99GRS4591 MOVPIV (T/GRT) 00118580 28MAR25 13:51:47 COMMIT
T OUTBOUND TELEGRAM NUMBER 1117718486 28MAR25 13:51:48
XS UT-453 Z 05APR25 VKOTJM HK1 0110 0555 LSN 28MAR25 13:51:47
PART
```

#### where

- PP 2000.00RUB 298 6190085067 298 6101281261
  - **EMD** for the fee imposed by the carrier for flight cancellation on the ticket with the specified number
- TX 250.00RUB 99C 1006778465 298 6101281261

  EMD with Billing ID 99C for the agency-imposed fee on the ticket with the specified number
- PI 298 1006778475 298 6101281261

Refund certificate for the ticket with the specified number, issued as an EMD

## Example 2. Ticket refund. The first segment has been used.

#### PNR:

```
1VP4WS STATUS:
99GRS TKP99GRS4591 MOVPIV 01APR25 15:05 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 U6-274 A 10APR25 SVXDME HK1 1200 1235 LS3 E
2 U6-269 A 15APR25 DMESVX HK1 1335 1755 LS3 E
P- 1 T 74957821315
```

## 2) Pricing of the sold transportation:

#### TM/S

*1VP4WS (BLANK	TYPE ETM ) WA	ARNING! VERIFY PRIC	ING ON TICKETI	NG************************************
001 ADT	9195.00	3796.00	0.00	12991.00
RESULT	9195.00	3796.00	0.00	12991.00 RUB
		50 AECRT "EC/ECONO		
*** TAXES ***	<b>:</b>	50 AECRT "EC/ECONO		
•	_	RI=430.00 RI=402.0 RI=430.00 RI=402.0		

## 3) Information about refund conditions from Category 16 of the Fare Rules:

## **TP1/16**

```
OR (PENALTIES FOR VOLUNTARY RETURNS)

VOLUNTARY REFUND IS PERMITTED BY PARTIALLY USED TICKET FROM 24 HOUR AND GREATER BEFORE DEPARTURE.

AT THAT IS REFUNDED THE DIFFERENCE BETWEEN THE FARE PAID AND THE FARE OW OF THE USED PART OF ITINERARY ON THE DAY OF THE ORIGINAL ISSUE.

FARE FOR PENALTY CALCULATION - FARE OF SEGMENT.

TIME CALCULATION BASED ON SEGMENT.

PENALTY CALCULATING FOR EVERY RETURNING SEGMENT.

(S S A A A)

PART
```

Voluntary refund of a partially used ticket is allowed 24 hours or more before the departure of the aircraft.

4) Checking the status codes of the ticket coupons:

ET#2626101283827

ISSUED 01APR25-15:06 FROM RS-15 CIT-MOW PNR: 15 1VP4WS, U6 0003PP AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0

## MAKAROV/KIRILL ANDREEVICH

=== ET 2626101283827 ===

1 U6-274 A 10APR25 1200 SVX DME OK AECRT 2620000692561 1N F 2 U6-269 A 15APR25 1335 DME SVX OK AECRT 2620000692582 1N O

FOID :

FARE :B/9195RUB

TAXES : YQ2000 YR860 RI936

TOTAL :12991 RUB PAYMENT :12991 RUB CA

CONTACT :79030000001 74957821315

END/RES : PP4522133200/NDSA/K1181.00/NONEND

REMARKS : FOID PP4522133200

FARE CLC :SVX U6 MOW4597.50U6 SVX4597.50RUB9195END

AGN NAME : MOSCOW SIRENA TRAVEL JSC

#### Status codes:

first coupon **F** (Flown) – used. second coupon **O** (Open) – eligible for refund.

5) Refund the ticket by specifying the unused segment:

RF\*2

6) Print the **EMD** for the carrier-imposed fee in case of flight cancellation (**mandatory** if applicable):

EMD/CP/RF

7) Print the **EMD** for the agency-imposed fee (if applicable):

EMD/PR

8) Since the first leg has already been used, you may print an **EMD** for the usage of the first leg:

EMD/NT/USE

9) Checking the status codes of the ticket coupons:

ET#2626101283827

```
ISSUED 01APR25-15:06 FROM RS-15 CIT-MOW PNR: 15 1VP4WS, U6 0003PP
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0
MAKAROV/KIRILL ANDREEVICH
        === ET 2626101283827 ===
                                                     2620000692561 1N
     U6-274 A 10APR25 1200 SVX DME OK AECRT
     U6-269 A 15APR25 1335 DME SVX OK AECRT
                                                       2620000692582 1N
FOID
FARE
        :B/9195RUB
TAXES
        :YQ2000 YR860 RI936
TOTAL
        :12991 RUB
PAYMENT :12991 RUB CA
CONTACT :79030000001 74957821315
END/RES : PP4522133200/NDSA/K1181.00/NONEND
REMARKS : FOID PP4522133200
FARE CLC :SVX U6 MOW4597.50U6 SVX4597.50RUB9195END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
```

#### Status codes:

first coupon **F** (Flown) – used. second coupon **R** (**Refunded**) – a refund has been issued.

10) Appearance of the **PNR** after a partially used ticket has been refunded:

```
1VP4WS STATUS:

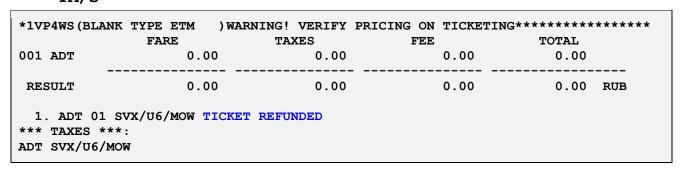
99GRS TKP99GRS4591 MOVPIV 01APR25 15:05 TCH (00118580, MOW, RU)

1 МАКАРОВ/КИРИЛЛ АНДРЕЕВИЧ 07JUL77 (M)/PS /RU/4522133200

1 U6-274 A 10APR25 SVXDME HK1 1200 1235 LS3 E
P- 1 T 74957821315
```

After the partial ticket refund, only the used segments remain in the **PNR**.

11) Viewing the pricing after a partially used ticket refund:
TM/S



The pricing for the used segment has been removed.

## 12) End the dialog:

Ι

# Example 3. Ticket refund. The fare rules specify the form of refund SCRIPT PNR for refund

```
1VP7XX STATUS:
99GRS TKP99GRS4591 MOVPIV 02APR25 09:09 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-804 S 03APR25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74957821315
```

Reference on pricing for refund:

#### TM/RF

*1VP7XX (BLANK	TYPE ETM )	WARNING! VERIFY PRICE	ING ON TICKETI	NG******
	FARE	TAXES	FEE	TOTAL
001 ADT	-4000.00	440.00	0.00	-3560.00
RESULT	-4000.00	440.00	0.00	-3560.00 RUB
1. ADT 01 MC	OW/UT/LED -40	00.00 SFORE FR:UT.FOR	RE *FM=-200.00	(5%) SCRIPT NEED
*** TAXES ***				
ADT MOW/UT/LEI	CP=500.00 =	???? YRI=-30.00 YRI=-3	30.00	

In the **TM** reference "**SCRIPT NEED**" and indicator =???, are displayed, indicating that the refund must be processed through the mask: **RFM**.

Since refunds to a script are not implemented, the operation is blocked with the message "CANNOT REFUND TO SCRIPT".

Cancelling Completed Operations and Displaying the PNR on screen:

#### IR

If the refund request forcibly specifies the refund form, the operation will be allowed, and the refund will be processed:

## RFM/PP: VOUCHER=NO

After pressing "**FORWARD**," the system displays a manual refund "mask" with preset amounts of the refundable or chargeable fare and fees that the system intends to use; the agent can make changes to the fields in this mask and is responsible for any such changes:

	<u>,                                     </u>
REFUND VOL/INV+V  1VP7XX PASS 1 S	SEGM 1 PAGE 1
FARE RETURN +SFORE  +4000  +RUB	MILES+
PENALTY +???  +	+
*FM+- +200	
TAX +- +YRI  +30  +RUB +- +YRI  +	-30  +RUB
+  +YQF  +1000	-  +
+ + + + + + + + + + + + + + + + + + + +	-  +
+ + + + + + + + + + + + + + + + + + + +	-  +
+   +   +   +   +   +   +   +   +   +	-  +
AGN TX+  +  +  +  +  +  +  +  +  +  +	-  +
+  +  +  +  +  +  +  +  +  +	-  +
CALCULATION PRELIMINARY	
CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF	CARRIER +>
INPUT	
1	

In the **PENALTY** field, instead of ???, enter - 500RUB

After entering the mask and pressing "**FORWARD**," the system requests confirmation of the entered data:

```
| REFUND | PAGE | 2 | I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT. CONTINUE | + |+> INPUT
```

After confirming the data entered in the "mask," the system displays a preliminary refund summary so that the agent can verify that the entered data is displayed correctly:

After scrolling "FORWARD," the following message is displayed:

```
NEXT OPERATION IS NOT REVERSIBLE
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

After scrolling "FORWARD," a refund summary for the agency is displayed on the screen and automatically printed on paper: The summary for the agency is printed on paper. After scrolling FORWARD, a refund information summary is displayed on the screen. It is mandatory to complete the transaction:

F.R

(to save the changes in the **PNR** and display it on the screen)

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VP7XX STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 02APR25 09:09 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

P- 1 T 74957821315
```

If, during a refund, a fee/charge is collected due to cancellation of travel, a remark appears in the **PNR** indicating unprinted **EMDs** for the carrier-imposed cancellation fee or agency fees.

In this case, the following command **must** be executed:

```
EMD/CP/RF
```

Print the **EMD** for the agency-imposed fee (if applicable):

```
EMD/PR
```

After pressing **FORWARD**, the **PNR** will be displayed without the remark about the unprinted **EMD** for the fee:

```
1VP7XX STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 02APR25 09:09 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HI1 /D/995//2986190085577C1/CANCELLATION PENALTY/UT/MOW/LED/02APR25 P1
```

End the dialog: I

Response message: "PNR RELEASED."

## Example 4. Ticket refund. The fare rules specify the refund form as VOUCHER or EMD

#### PNR for refund:

```
1VP7Z9 STATUS:
99GRS TKP99GRS4591 MOVPIV 02APR25 09:47 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 UT-804 V 03APR25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74957821315
```

Reference on pricing for refund:

## TM/RF

*1VP7Z9 (BLANK	TYPE ETM	) WARNING! VERIFY	PRICING ON '	TICKETING*	******	****
	FARE	TAXES	FEE		TOTAL	
001 ADT	-5810.00	-60.00		0.00 -	-5870.00	
RESULT	-5810.00	-60.00		0.00 -	-5870.00	RUB
1. ADT 01 M	OW/UT/LED -5	810.00 VFL400W "	PR/PREMIUM"	FR:UT.0197	*FM=-291.	00 (5%)
VOUCHER NEED *** TAXES ***	:					
ADT MOW/UT/LE	D CP=2000.00	YQF=-1000.00 YQ	I=-1000.00 Y	RI=-30.00 Y	RI=-30.00	

In the **TM** reference, the message: **VOUCHER NEED** is displayed.

Since voucher issuance is currently not implemented, the refund operation (RF) is blocked with the message: "CANNOT REFUND TO VOUCHER".

Cancelling Completed Operations and Displaying the PNR on screen:

IR

If the refund request forcibly specifies the refund form **PP:VOUCHER=NO**, then the refund will be processed to the original **FOP**:

RF/PP: VOUCHER=NO

The system displays a preliminary refund summary:

After scrolling **FORWARD** the following message is displayed:

```
NEXT OPERATION ARE NOT REVERSIBILITY

FOR PROCEED CALL GO FORWARD

FOR EDIT CALL GO FORWARD BY DATE
```

After scrolling "FORWARD," a refund summary for the agency is displayed on the screen and automatically printed on paper: The summary for the agency is printed on paper. After scrolling FORWARD, a refund information summary is displayed on the screen. It is mandatory to complete the transaction:

F.R

(to save the changes in the PNR and display it on the screen)

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VP7Z9 STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 02APR25 09:47 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

P- 1 T 74957821315

2 M 79030000001 -1
```

If, during a refund, a fee/charge is collected due to cancellation of travel, a remark appears in the **PNR** indicating unprinted **EMDs** for the carrier-imposed cancellation fee or agency fees.

In this case, the following command **must** be executed:

```
EMD/CP/RF
```

Print the **EMD** for the agency-imposed fee (if applicable):

```
EMD/PR
```

After pressing **FORWARD**, the **PNR** will be displayed without the remark about the unprinted **EMD** for the fee:

```
1VP7Z9 STATUS:,NS!

99GRS TKP99GRS4591 MOVPIV 02APR25 09:47 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HI1 /D/995//2986190085578C1/CANCELLATION PENALTY/UT/MOW/LED/02APR25 P1
```

End the dialog: I

Response message: "PNR RELEASED."

## 5.3 REFUND OF TICKETS FOR ALL PASSENGERS FROM PNR

To process ticket refunds, follow these steps:

- 1) Retrieve the PNR: \* (PNR)
- 2) If refunding tickets for all passengers, use the command:

RF

3) End the dialog:

E

## 5.4 REFUND OF TICKETS FOR PART OF PASSENGERS FROM THE PNR

When refunding tickets for only some of the passengers in a **PNR** (for example, for the first passenger), follow these steps:

- 1) Retrieve the **PNR**: \* (**PNR**)
- 2) Submit the request (refund of the first passenger's ticket from the **PNR**):

RF1

3) End the dialog:

E

## 5.5 REFUND OF A TICKET FOR UNUSED TRAVEL SEGMENTS FOR SELECTED PASSENGERS

If it is necessary to refund a ticket for one or more passengers in a booking for unused travel segments, the **PNR** must be split. To do this, retrieve the booking (\* (**PNR**)) and split the **PNR** using the request:

D (PAX)

where

**PAX** – the number(s) of the passenger(s) whose tickets are to be refunded.

Example: Refund of the second passenger's ticket. The first segment has been used.

1) Retrieve the **PNR**:

\*1VP81N

```
1VP81N STATUS:
99GRS TKP99GRS4591 MOVPIV 02APR25 11:02 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
2 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 N4-225 F 02APR25 SVOAER HK2 2215 2315 LSN E
2 N4-226 F 12APR25 AERSVO HK2 2005 2250 LSN E
P- 1 T 74957821315
```

2) Retrieve the PNR:

D2

Note:

You may use D1, 3 when refunding tickets for the 1st and 3rd passengers, or D2-4 when refunding tickets for passengers from the 2nd to the 4th.

```
1VP830 STATUS:NEW

99GRS TKP99GRS4591 MOVPIV TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

1 N4-225 F 02APR25 SVOAER HK1 2215 2315 LSN E

2 N4-226 F 12APR25 AERSVO HK1 2005 2250 LSN E

P- 1 T 74957821315

R- 1 (YY) 1VP830<-1VP81N
```

A new PNR is created: 1VP830

3) Complete the transaction and display the **PNR** on the screen:

ER

4) Process the refund for the unused segments of the itinerary: In this example, the first segment was used, and the ticket is being refunded for the second segment

RF\*2

Attention!!! If there are multiple unused segments in the PNR, <u>all</u> of them must be specified in the refund request.

5) End the dialog:

E

## 5.6 INVOLUNTARY REFUND

In the event of a flight delay or cancellation, relevant information is entered into the system, after which the refundable amount is **automatically** calculated according to the rules for an **involuntary refund** 

Refund **request format** for involuntary flight cancellation:

(for example, due to a passenger's illness confirmed by a medical certificate)

```
RFI<PAX><*SEG>
```

#### **Example:**

1) Retrieve the PNR:

\* (PNR)

2) Process the involuntary refund:

RFI

3) End the dialog:

E

## 5.7 DUMMY REFUND

Use the following request:

```
RFI/-
```

In this case, the segment is not removed from the PNR.

The fee imposed by the carrier for cancellation is charged according to the involuntary refund rules stated in the **fare rules** (usually not charged). If it is charged, an **EMD** for this fee must be printed:

```
EMD/CP/RF
```

For agency-imposed fees upon cancellation, a message is displayed on the screen for further issuance on an **EMD** form:

```
EMD/PR
```

Upon the passenger's request, a refund certificate may be printed on an **EMD** form:

EMD/NT/USE

# 5.8 RETURN OF SEATS ONLY (WITHOUT FINANCIAL SETTLEMENT WITH THE PASSENGER)

To return seats, you need to call the **PNR** and perform the **XX operation**, which will release the seats back to the system.

## **Example:**

1) Retrieve the PNR:

\* (PNR)

2) Return seats to the system:

XX2

where

2 – the segment number in the PNR from which the seat is being released

3) End the dialog:

E

## If you need to return seats for part of the passengers in the PNR:

1) Retrieve the **PNR**:

\* (PNR)

2) Split the PNR:

D1

where

- 1 the passenger number in the PNR who should be split into a new PNR
- 3) Complete the transaction and display the **PNR** on the screen:

ER

4) Return the seat on a specific segment:

XX2

where:

**xx** - indicator of returned seat

2 – the segment number in the PNR where the seat is being returned

5) End the dialog:

E

#### Notes:

- Returning seats on used segments is blocked (if in the TMC report the parameter USE=1). System response: «CANNOT SET XX STAT ON 'USED' SEGMENT».
- The XX operation is blocked without specifying segment numbers. System response:
   «USE SEGMENT NUMBERS».
- A ticket refund on the second segment is only possible after the first segment has been used.

## 5.9 MANUAL REFUND OF A TICKET

The term manual refund refers to the ability to intervene in the ticket refund process, which is typically performed automatically.

If the system is unable to automatically calculate the refund amount and issue the corresponding documents, then after submitting the **RF** request, the system displays the message:

"THIS IS A MANUAL OPERATION - SET PENALTY MANUALLY". In this case, the RFM command is used.

Request format:

RFM<I>(PAX) \* (SEG)

where

I – indicates an involuntary refund

Note:

If the letter "I" is not specified in the request, the refund is considered voluntary. In this case, the mask will display data for a **voluntary refund**.

In response, the system displays a manual refund mask with preset amounts for refundable/charged fares and fees that the system proposes to use. The agent has the ability to edit the fields in this mask.

**ATTENTION!!** The agent is responsible for any corrections made to the information.

RFM is not allowed on arrival segments.

After completing work with the "masks," the system displays a preliminary refund summary.

- If the evaluation results are unsatisfactory, the agent can cancel the refund operation using the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

#### Notes:

1) In fields where the system could not automatically determine the data, question marks (???) are displayed.

## Example: A ticket was sold as part of the following booking under a round-trip fare. The fare and ticket refund conditions are provided.

#### **PNR**

```
1VKGS2 STATUS:
99GRS TKP99GRS4591 MOVPIV 19FEB25 11:40 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-267 Z 25FEB25 VKOAER HK1 1020 1410 LSN E
2 UT-250 Z 28FEB25 AERVKO HK1 1525 1910 LSN E
P- 1 T 74957821315
```

The passenger completed the first leg of the journey and is requesting a voluntary refund of a partially used ticket.

## Route Pricing:

#### TM/S

*1VKGS2 (BLANK		•		TING*****
	FARE	TAXES	FEE	TOTAL
001 ADT	16600.0	3060.00	0.00	19660.00
RESULT	16600.0	3060.00	0.00	19660.00 RUB
	•		•	0198 *FM=830.00(5%)
2. 02 A	ER/UT/MOW 8	3300.00 ZFLEXRT "PF	R/PREMIUM" FR:UT.	0198
*** TAXES ***	:			
		00 YQI=500.00 YRI=2 00 YQI=500.00 YRI=2		
	2			

Information about refund conditions from Category 16 of the Fare Rules:

## **TP1/16**

```
(PENALTIES FOR VOLUNTARY RETURNS)
USE MANUAL CHANGE/RETURN
  VOLUNTARY REFUND IS PERMITTED BY PARTIALLY USED TICKET.
                                                                    (SUFAD)
  NOTE:
               *VOZVRAT RAZREWAETSA ZA ISKLUCENIEM SLUCAEV
              NEAVKI NA REJS(NO-SHOW).*VOZVRAWAETSA RAZNISA
              MEZDU OPLACENNYM TARIFOM I TARIFOM ZA
               ISPOLXZOVANNUU PEREVOZKU V TOM ZE ILI BOLEE
               VYSOKOM KLASSE BRONIROVANIA SOOTVETSTVUUWEGO
               TARIFNOGO BRENDA. TARIFY SMOTRETX NA DATU NACALA
               PEREVOZKI S UCETOM DATY PRODAZI.
               *VZIMAETSA PLATA 2000 RUB ZA KAZDYJ VOZVRAWAEMYJ
               UCASTOK.PLATA VZIMAETSA ZA OPERASII PO
               ANNULIROVANIU BRONIROVANIA, OSUWESTVLENIU
               RASCETOV SUMM, PRICITAUWIHSA DLA VOZVRATA, I
               OFORMLENIU VOZVRATA SUMM. DETSKIE SKIDKI K
               VELICINE PLATY NE PRIMENAUTSA. MLADENSY BEZ
               PREDOSTAVLENIA OTDELXNOGO MESTA BEZ UDERZANIA
PART
```

When executing the RF\*2 operation, the system displays the message: «THIS IS A MANUAL OPERATION - SET PENALTY MANUALLY».

When receiving such a system response, the following actions must be taken:

1) Request Submission:

#### RFM\*2

In response, the system displays a warning message on the screen:

```
CURRENT FORMS:

CURRENT TICKET FORM:ETM CURRENT MCO FORM:EMD CURRENT RECEIPT FORM:EMD

CHECK IT, THEN PRESS <FORWARD>,

OR CORRECT USING REQUESTS (ST,SM,SR) THEN PRESS <FORWARD>.

REFUND NOTICE: CAN BE ISSUED USING EMD AFTER END OF TRANSACTION

YOU CAN CHANGE REQUEST 'RF' PARAMETERS IF YOU NEED IT

OR PRESS <FORWARD> TO CONTINUE
```

Note:

When this message appears, the refund has not yet started, so if active forms are not set, they can be set at this stage.

Then submit the request RFM\*2 again.

After pressing **FORWARD**, the system displays the manual refund mask, which contains the amounts of refundable/chargeable fares and fees that the system proposes to use. The agent has the ability to modify the fields in this mask and is responsible for any changes made.

nas are ability to	Thouly the helds in this	o maon ama n	s respensible for all	19 011411900 111	<u> </u>
REFUND	VOL/INV+V¦		1VKGS2 PASS 1	SEGM 2 PA	GE 1
FARE RETURN	+ZFLEXRT  +83	300	+RUB	MILES+	1
PENALTY	+???	<b> +</b>		+	1
*FM+- +415	+RUB				
TAX	+- +YQF	¦+800	+RUB +- +YQI	¦+500	+RUB
+- +YRI  +30	+RUB +- +YRI	¦+200	+RUB +  +	+	+
+  +  +	+  +  +	+	+  +  +	+	+
+  +  +	+  +  +	¦+	+  +  +	<b> +</b>	+
+  +  +	+  +  +	+	+  +  +	+	+
AGN TX+  +  -	+	+  +	+   +  +	<b> +</b>	+
+  +  -	+	+  +	+   +  +	¦+	+
	CALCUI	LATION PRELI	MINARY		
CHECI	K AND CORRECT IN ACCO	ORDANCE WITH	THE REGULATIONS	OF CARRIER	+>
INPUT					

## Description of "Mask" Fields

#### Line 1

REFUND	VOL/INV+V¦	1VKGS2 PASS 1 SEGM 2	PAGE 1
REFUND	VOL/INV		

Type of refund operation:

**v** – voluntary

I - involuntary

1VKGS2

**PNR** number

PASS 1

Passenger number

SEGM 2

Number of the current refunded segment

PAGE 1

#### Line 2

FARE RETURN +ZFLEXRT  +8300  +RUB  MILES+	1
---	---

#### FARE RETURN +ZFLEXRT

Refunded fare basis

**Note**: The use of Cyrillic characters and the hyphen ("-") as a separator before the fare

designator code is prohibited

8300

Amount of the fare being refunded for the returned segment

This amount will be refunded to the passenger (the agent has the option to adjust the refunded amount to account for any additional fare collected for the used segment of the route).

RUB

Currency of the terminal (payment)

**Note**: A currency different from the terminal currency may be specified.

MILES

Payment with miles

Note: This field is completed only if the ticket was paid with miles, see the procedure

for refunding award tickets of the airline whose miles were used for payment.

#### Line 3

PENALTY	+???	1+ 1	+	1

## PENALTY

It is necessary to enter the amount of the refund fee for the returned segment (by default, it is set as ???).

Note:

A currency different from the terminal's default may be specified; it will later be converted to the terminal's currency.

## Space

Confidential fare indicator

IT or BT

#### Line 4

*FM+- +415	+RUB		
------------	------	--	--

\*FM

Agency commission (to be refunded):

- Amount
- Currency code

The value previously entered in the PNR may be changed.

The agent is responsible for any changes made.

#### **Lines 5-11**

TAX		+-   +YOF	+800	+RUB +- +YQI	+500	+RUB
+-   +YRI	+30	+RUB +- +YRI	+200	+RUB +  +	+	+

TAX

The charges applied in the ticket are specified (neutral charges, airline charges,

charges registered with IATA)

Codes for refundable/non-refundable charges:

Charge indicator:

"+" - the charge is collected from the passenger

"-" - the charge is refunded to the passenger

Space – the charge was applied when the ticket was sold and is not refunded

when the ticket is returned

YOF

Fee code

800

Charge amount

RUB

Terminal currency

**Note**: The charge amounts can be adjusted. Charges can be added or removed.

#### **Lines 12-13**

AGN TX+	+	¦ +	+		+	+	<b>¦</b> +	+	+	+	+	+	1
+	+	¦+	<b>  +</b>	•	+	+	+	+	+	+	+	+	ŀ

#### AGN TX

Displays the charges that are included in the receipt (agency fees) Charge code details:

- + indicates the charge is collected from the passenger
- Charge code, e.g., AG
- Charge amount: e.g., 100
- Currency of the terminal: e.g., RUB

All fields indicated in these lines are input fields, meaning their values can be edited. Additionally, necessary charges can be added to the mask, and unnecessary ones can be removed.

According to the Fare Rules of the applied fare, when partially used tickets are refunded, the fare for the used segment must be recalculated (based on the fare paid and the fare for the used portion of travel in the same or higher booking class within the same brand as of the travel start date), and a penalty fee of 2000 RUB must be withheld.

As of the travel start date, there is a fare available for the used segment (**OW**) in the same booking class (**Z**) within the corresponding brand: **ZFLEXOW** is 8600 RUB.

Therefore, the amount of the fare to be refunded to the passenger is calculated as follows: 16600 - 8600 = 8000 RUB. A penalty of 2000 RUB must be charged to the passenger. Based on this calculation, the content of the refund mask before sending it to the system should be as follows:

REFUND	VOL/INV+V¦		1VKGS2 PASS 1	SEGM 2 PA	GE 1
FARE RETURN	+ZFLEXRT  +800	00	+RUB	MILES+	1
PENALTY	+2000	+RUB		+	1
*FM+-   +400	+RUB				
TAX	+-   +YQF	¦+800	+RUB +- +YQI	¦+500	+RUB
+- +YRI  +30	+RUB +- +YRI	¦+200	+RUB +  +	<b>¦</b> +	+
+  +  +	+  +  +	¦+	+  +  +	<b>¦+</b>	+
+  +  +	+  +  +	<b> +</b>	+  +  +	<b> +</b>	+
+  +  +	+  +  +	<b>¦</b> +	+  +  +	<b>¦</b> +	+
AGN TX+  +  -	+	+	+   +  +	<b>¦</b> +	+
+  +  -	+	+	+   +  +	<b>¦</b> +	+
	CALCULA	ATION PRELIM	INARY		
CHECK	K AND CORRECT IN ACCOR	RDANCE WITH	THE REGULATIONS	OF CARRIER	+>
INPUT					

Note:

After manually adjusting the refundable fare amount, the refundable agency commission amount <u>is not updated automatically.</u> Therefore, if necessary, the agency commission must also be adjusted manually.

2) Submit the mask to the system. System response: "INFORMATION PART INPUTED OK".

## 3) Scroll **FORWARD**:

If there are other refundable segments, the system will display another refund calculation mask for the next refundable segment upon scrolling **FORWARD**.

If the **RFM** request format does not include other refundable segments, the system prompts to confirm the correctness of the entered data:

```
| REFUND | PAGE 2 | I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT. CONTINUE | + |+> INPUT
```

To confirm the correctness of the entered data, press "ENTER".

If the agent is uncertain about the accuracy of the entered information, they can cancel the **RFM** operation by submitting an **IR** request, or go back to the previous mask by scrolling "BACK", and verify or modify the data.

4) Confirm the data accuracy.

After confirming the data entered in the "mask," the system displays a preliminary refund summary so that the agent can verify that the entered data is displayed correctly

## Field descriptions:

#### 01 MAKAROV/KIRILL ANDREEVICH

01

Passenger number

## MAKAROV/KIRILL ANDREEVICH

Passenger Last name

\*1VKGS2-----VOL-FCMI:1(MANUAL)-----

#### \*1VKGS2

**PNR** number

VOL

Type of refund: voluntary

FCMI: 1 (MANUAL)

Calculation indicator, where 1 — means that in this case the fare or ticket text has been changed manually via the mask

PAID: FARE=RUB16600 XT=RUB3060 ZZ=RUB0.00 FEE=RUB0.00

## PAID:

Paid:

FARE=RUB16600

Fare amount in the payment currency

XT=RUB3060

The **AG** fees amount in the payment currency

ZZ=RUB0.00

Tax **zz** refunded in payment currency

FEE=RUB0.00

The amount of service fees in payment currency

REFUNDED: FARE=RUB8000 XT=RUB1530 ZZ=RUB0.00

FEE=RUB0.00

#### **REFUNDED:**

Refund:

FARE=RUB8000

Fare amount in the payment currency

XT=RUB1530

The AG fees amount in the payment currency

ZZ=RUB0.00

Tax **zz** refunded in payment currency

FEE=RUB0.00

The amount of service fees in payment currency

PENALTY: RUB2000 FEE=RUB0.00

#### PENALTY:

Withheld:

**RUB2000** 

Refund fee amount (penalty)

FEE=RUB0.00

Amount of service fee for refund

TOTAL TO REFUND: RUB7530

Total amount to refund

CASH: RUB7530

Form of payment for the refund

VAT INCL: 181.82[10.00%(K:2000.00)=181.82]

**VAT** calculation based on the fare and charges in the ticket

VAT REFUND: A/C=-982.27[10.00%(T:8000.00)=727.27 20.00%(YQ:1300.00)=216.67 20.00%(YR:230.00)=38.33]

**VAT** refund calculation based on the fare and charges in the ticket

\*FM=-400.00(5%)

Refund of agency commission

5) After scrolling **FORWARD** the following message is displayed:

NEXT OPERATION IS NOT REVERSIBLE FOR PROCEED CALL GO FORWARD FOR IGNORE CALL 'IR'

- If the evaluation results are unsatisfactory, the agent can cancel the refund operation using the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

## 6) After scrolling FORWARD:

```
EXCHANGE/REFUND PRINT. USE PAPER A4. LIST FORW/BACKW - RUSSIAN LANG. (PRINT ON/OFF), LIST DATE FORW/BACKW - ENGLISH LANG. (PRINT ON/OFF)
```

A refund summary for the agency is displayed on the screen and printed.

After pressing **FORWARD**, the ticket refund information is shown on the screen.

It is mandatory to complete the transaction: ER

(to save the changes in the **PNR** and display it on the screen)

If a fee/charge is applied for the refunded segment of transportation or for cancellation, a remark appears in the **PNR** about unprinted **EMDs** for the fee.

These **EMD** must be printed.

Otherwise, when submitting the E command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

In this case, the following command must be executed:

```
EMD/CP
```

After pressing "FORWARD," the EMD for the fee/charge imposed by the carrier for cancellation (code 50) is printed.

After pressing "FORWARD," the system displays the PNR with the remark about the unprinted EMD removed.

End the dialog: I

#### **PNR** history:

```
1VKGS2
(18) TKP99GRS4591 MOVPIV (T/GRT) 00118580 19FEB25 15:33:05 COMMIT
T OUTBOUND TELEGRAM NUMBER 1117285964 19FEB25 15:33:06
XS UT-250 Z 28FEV25 AERVKO HK1 1525 1910 LSN 19FEB25 15:33:05
XT (MP) H.NOTICE:2986101245570/UT-250/MAKAROV KIRILL ANDREEVIC 07JUL77 **
19FEB25 15:32:54
PR VD ROUNDTRIP UT-250 Z 28FEB25 AERVKO MAKAROV KIRILL ANDREEVIC 07JUL77
ADT
TKT:EBM(298) -8000.00RUB FARE=ZFLEXRT(M,MM) "PR/PREMIUM" RULE=C.UT.0198
BG=1PC(A)[S7.C.UT.OC.0DF.A.111250(36463985)]
CP=2000.00RUB(A)
YQI=-500.00RUB /-500.00RUB(1.00/1.00)/(A)[30996]
PART
```

#### In the PNR history, transaction 18 (refund transaction) shows:

```
XT - refund operation
```

**MP** – in this case, the **RFM** request without printing a paper receipt

PR – refund via the "mask," which allows for modifications, and therefore is considered a manual evaluation

**VD** - voluntary refund

In the charges section:

```
CP=2000.00RUB - refund fee (penalty)YQI=-500.00RUB - refunded charge (indicated with a "-" sign)
```

## **6 EMERGENCY TICKET REFUND (UN REQUEST)**

#### ATTENTION!!!

An emergency ticket refund (if the ticket is already listed in the financial report) can only be processed under the following conditions:

- within 30 minutes after the sale, if departure is within 24 hours.
- during the same calendar day, if departure is more than 24 hours away.
- unless otherwise specified by the airline.

## Request format:

UN<PAX>\*<SEG></->

## Request parameters:

**UN** – Operation code

PAX – Passenger number

Separator before the "SEG" parameter

SEG – Segment numbers on a separate ticket, if the transportation is issued on

multiple tickets with different Billing ID

/ – Separator

The "minus" sign indicates the cancellation of a ticket while retaining the

seat.

## 6.1 EMERGENCY TICKET REFUND

When processing an emergency ticket refund, follow these steps:

- 1) Retrieve the PNR
- Submit the request: UN<PAX>
  System response "ABANDONMENT SUCCEEDED"
- 3) End the session: E

**Note**: If the **UN** request is made immediately after the **electronic** ticket is issued, the system may return the message: **«SOME OF ET INTERCHANGE IS NOT FINISHED. WAIT PLEASE»**. In this case, execute an ignore request (**I**), wait 1–2 minutes, then retrieve the **PNR** and retry the **UN** request.

#### ATTENTION!!!

After the **UN** operation is successfully completed, do not use ignore requests (**I/IR**). Otherwise, the system will return the message: "**SAVE PNR WITH "E" OR "ER" REQUESTS**."

## 6.2 TICKET REFUND WHEN TRANSPORTATION IS ISSUED ON MULTIPLE TICKETS WITH DIFFERENT AIRLINE BILLING ID

In this case, the request must specify the segment numbers associated with the separate tickets. **Example**: the route consists of **4** segments operated by different airlines. The journey is issued on two tickets with different accounting codes (segments 1 and 2 on one ticket, segments 3 and 4 on another). You must submit two requests: **UN\*1-2** and **UN\*3-4** 

# 6.3 TICKET REFUND IN CASE OF INCORRECT PASSENGER NAME (WITHIN 30 MINUTES AFTER ISSUANCE)

If an error was made when entering the passenger's name, and you need to correct it, you must cancel the <u>recently issued ticket</u> while retaining the reserved seats using the command: **UN/-**). Then end the transaction with: **ER** request. Correct the error in the passenger name and reissue the ticket.

#### ATTENTION!!!

After the **UN/** – request, the previously calculated fare and all forms of payment, including authorized forms of payment (**FOP**), are retained. If you need to issue a ticket with a new pricing, the old fare must be canceled using the command: **CP/** –. Request format:

CP<PAX><\*SEG>/-

(Use the same parameters in the <u>CP</u> request as were used in the <u>previously executed <u>UN</u> request). The transaction must then be completed using: (<u>ER</u> request). Then a new pricing of the route is performed.</u>

## Sequence of Actions:

- 1) Retrieve the **PNR**
- 2) Submit the request: UN<PAX>/-

System response: "TICKET REFUND OK.PRICING STORED.PRESS ER.TO DELETE PRICING PRESS CP/-"

ATTENTION!!!

After the **UN** operation is successfully completed, do not use ignore requests (**I/IR**). Otherwise, the system will return the message: "SAVE PNR WITH "E" OR "ER" REQUESTS."

- 3) Complete the transaction: **ER**
- 4) In case it is <u>necessary to cancel the pricing and authorized</u> **forms of payment** (e.g., when changing the passenger category code):

CP<PAX>/-

- 5) Complete the transaction: **ER**
- 6) Make the necessary changes
- 7) Print the ticket: **PT<PAX>**
- 8) End the session: **E**

## ATTENTION!!!

After UN/- or ER, when attempting to enter the command E or I, the system displays the message: «TRY IR/ER. YOU MAY ALSO TRY CANCEL PRICING USING CP OR CP/-.».

If the ticket will not be issued after **UN/**-, then after the **ER** command to complete the dialog, it is necessary to first delete the pricing with the command: **CP/**-. Without performing this operation, the **PNR** cannot be released.

Let's check the status code of the **electronic** ticket coupons after the **UN** operation:

#### ET#5556101286029

ISSUED 04APR25-10:27 FROM RS-15 CIT-MOW PNR: 15 1VPKMM, SU 0CFMPN AGN-99GRS CIT-MOW NO-4591 PUL- POS-00118580 FCMI-0 MAKAROV/KIRILL A === ET 5556101286029 === SU-11 N 14APR25 1245 LED SVO OK NCOR 5550000692809 1N FOID :B/7730RUB FARE TAXES :YR666 RI634 TOTAL :9030 RUB PAYMENT :9030 RUB CA CONTACT :79030000001 74957821315 END/RES : P452213320/DOB07JUL77/NDSA/C813.73 FARE CLC : LED SU MOW7730RUB7730END AGN NAME : MOSCOW SIRENA TRAVEL JSC

Coupon status code v-void (Cancelled). This status is final (no further operations with the coupon are allowed). 5550000692809 - authorization code for settlements. It is displayed if the coupon status is final.

## 7 BOOKING CHANGE

The "revalidation" procedure is used when changing the departure date or time on the same ticket (based on the flight coupon), provided that **the carrier code and fare remain unchanged**. In this case, the **70** command is used.

When using the 70 command, no repricing is done, and no penalties or fees are charged to the passenger.

#### ATTENTION!!!

When executing the **70** command, the new segment must not have a fare quote applied; otherwise, the message: "ILLEGAL NUMBER SEG".

When the 70 command is executed, the fare quote is automatically

If you receive this message, you must remove the fare quote.

transferred from the old segment to the new one.

## 7.1 TICKET REVALIDATION FOR ALL PASSENGERS IN PNR

## Request format:

70\* (SEG)

## Request parameters:

70 – command code (digit "7" and letter "0")
 SEG – number of the new segment in the PNR

**Note**: The command must be executed in the same session in which the original ticket was issued

## **IMPORTANT!!!**

The system does not verify whether the fares on the old and new segments are identical. You must check fare consistency manually before executing the **70** command.

#### Notes:

- 1) The system checks the departure/arrival points and the airline code.
- 2) The response «CURRENT OPERATION WITH ET IS DENIED BY AIRLINE» to request 70 means that the airline prohibits ticket revalidation. In this case, the EX (exchange) request must be used instead.

## Sequence of Actions:

1) Retrieve the PNR:

#### \*1VSG72

```
1VSG72 STATUS:
99GRS TKP99GRS4591 MOVPIV 11APR25 08:45 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320
1 SU-7 Y 21APR25 LEDSVO HK1 0945 1110 LS2 E
P- 1 T 74957821315
```

2) Check availability on the new date:

```
1LEDMOW2204-SU
```

3) Make a booking, making sure to indicate the segment in the **PNR** that is being changed: 01Y1/1

```
1VSG72 STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 11APR25 08:45 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
1 SU-7 Y 22APR25 LEDSVO HS1 0945 1110 LS2 E
2 SU-7 Y 21APR25 LEDSVO HK1 0945 1110 LS2 E
TL-0927/11APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

4) Enter the arrival segment in order to complete the transaction and confirm the booking for the new segment (the status "HS" must change to "HK"):

#### 0ARNK/2

```
1VSG72 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 11APR25 08:45 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-7 Y 22APR25 LEDSVO HS1 0945 1110 LS2 E

2 ----- F ----- AR0 ---- ---

3 SU-7 Y 21APR25 LEDSVO HK1 0945 1110 LS2 E

TL-0927/11APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

5) Complete the transaction:

ER

6) After the **HS** status changes to **HK**, delete the arrival segment:

 $X^2$ 

7) Submit a request for booking change:

70\*1

## When using an e-ticket:

After submitting the **70** request, the **CRS** contacts the electronic ticketing center. The **CRS** generates the information for the booked transportation (a draft of the ticket/receipt) and sends it to the electronic ticketing center and to the electronic ticket **server** of **the airline whose billing code** is used for ticket issuance.

## Possible responses:

a) If there is no connection, the system displays: "E-TICKET SERVER TIMED OUT, LIST FORWARD"

You must perform an IR request

At this point, the system displays the message: "(CHANGES IN THE PNR HAS BEEN IGNORED, BUT IGNORING OF OPERATION WITH ET FAILED -- CONTACT CALL CENTER)".

In this case, you need to contact the support center.

b) If the issuance of an electronic ticket **is denied**, one of the following messages appears:

```
"ONLY REFUND ALLOWED IN THIS PNR." «REVALIDATION IS FORBIDDEN, USE EX»
```

If attempts to obtain a positive response are unsuccessful, you may perform an ignore operation (IR/I).

c) If the request is **successful**, the following message is displayed on the screen:

```
1VSG72
SEATS-

1. SU-7 Y 22APR25 LEDSVO HK1 0945 1110 PORT=0835
(MOWSU:0CG827)
1. MAKAROV/KIRILL A 5556101292086 C1 HK ET ***
```

## 8) End the dialog:

E

## ATTENTION!!!

In the case of a positive response, **it is not allowed** to ignore operations (I/IR requests).

After the transaction is completed, the old segment is automatically deleted, and the seats are returned to open inventory.

Let's check the status code of the **electronic** ticket coupons after the **70** operation:

#### ET#5556101292086

```
ISSUED 11APR25-08:45 FROM RS-15 CIT-MOW PNR: 15 1VSG72, SU 0CG827
AGN-99GRS CIT-MOW NO-4591 PUL-
                                  POS-00118580 FCMI-0
MAKAROV/KIRILL A
        === ET 5556101292086 ===
            Y 22APR25 0945 LED SVO OK YFOR
                                                                         2N
                                                                             0
FOID
        :B/50220RUB
FARE
TAXES
        :YR696 RI634
TOTAL
        :51550 RUB
PAYMENT :51550 RUB CA
CONTACT :79030000001 74957821315
END/RES : P452213320/DOB07JUL77/NDSA/C4681.45
FARE CLC : LED SU MOW50220RUB50220END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

Coupon status code (O - Open for use - Available for use). The old flight segment has been replaced with a new one.

If it is necessary to print an itinerary receipt with the updated details, execute the CIR request.

Note: If, during the procedure, the system displays the message: "CHECK UP STATUS OF COUPONS (ET# REQUEST)", you must check the coupon status code using the request ET# (Hom\_Gunera). For example: ET#5556101292086. The ticket number can be obtained from the \*S reference or from the PNR history (\*H/1). The coupon status code (O – Open for use) allows the booking change procedure to be carried out.

## ATTENTION!!!

The rebooking procedure can only be carried out if the coupon status code is not a final one.

Final codes:

E – Exchanged/reissued, X – Replaced with a paper document, F –
 Flown (used), V – Voided, P – Printed, T – Paper ticket, R – Refunded, Z – Closed.

## 7.2 REVALIDATION OF TICKETS FOR INDIVIDUAL PASSENGERS FROM A PNR

Revalidation of individual tickets is possible either with a single request specifying the list of passengers, or through a series of separate requests, each specifying one or more passenger numbers from the booking.

Request format:

```
70 (PAX) * (SEG_NEW) ** (SEG_OLD)
```

#### Request parameters:

70 – Request code, where o is a letter

PAX – Passenger numbers for whom the ticket changes are made

\* - Separator before the "SEG NEW" parameter

**SEG NEW** – New segment

\*\* - Separator before the "SEG OLD" parameter

**SEG OLD** – Old segment

## For example,

702\*1\*\*3 701,4\*1\*\*3

Unlike the revalidation of all tickets in a **PNR**, for individual ticket revalidation, <u>arrival</u> <u>segments</u> must remain in the booking. Otherwise, if they are deleted before sending the **70** request, the system returns the message: "**ITIN INCONSISTENT**."

<u>Segments</u> where no ticket remains after revalidation <u>must be</u> manually <u>deleted</u> from the booking if the system does not remove them automatically (e.g., when services/<u>EMDs</u> are issued for the old segment).

# 7.3 REVALIDATION FOR INVOLUNTARY FLIGHT CHANGES (WITHOUT SEGMENT REPLACEMENT)

Ticket revalidation using the 70 request is also possible in cases of involuntary flight changes, without replacing the segment, to update the ticket data (if the airline supports the 70 request):

Request format:

```
70* (SEG NUM) ** (SEG NUM)
```

where **(SEG\_NUM)** —is the number of the segment to be modified, and the values after \* and \*\* must always match!

For example: 70\*1\*\*1

## 8 TICKET EXCHANGE

## Important!!!

As of 00:00 Moscow time on November 1, 2024, the rules for charging and refunding fee code ZZ will change:

- 1) The **zz** fee will no longer be charged for air transportation issued on SPD BSP during initial sale or when issuing exchange tickets.
- 2) For exchanges of tickets issued before November 1, 2024, the **ZZ** fee information will be retained in the new, exchanged ticket with the indicator "PD".
- 3) starting November 1, 2024, for involuntary refunds of transportations issued on BSP electronic tickets before this date (including exchanged tickets), the amount of the **ZZ** fee will be refunded.

## 8.1 SEMI-AUTOMATIC PRICING (TH REQUEST ONLY FOR EXCHANGE)

## 8.1.1 REFERENCE ON POSSIBLE APPLICABLE FARES FOR THIS PASSENGER CATEGORY ON THIS SEGMENT ONLY DURING EXCHANGE

**Attention:** It is prohibited to use the **TH** request when initially issuing a ticket.

Request format:

TH(PAX)(\*SEG)

## Request parameters:

PAX – Passenger Number

SEG – Segment number in PNR

## ➤ Note:

- If there is more than one segment, specifying the segment number is mandatory.
- As a rule, the request is made for **one** passenger. For passengers with the same category (PCC/TYPE) and the same year of birth, the request can be made for multiple passengers by specifying their numbers.

#### **IMPORTANT!!!**

Upon **TH** request, the system provides a **list** of fares, and the check of the **fare rules** for compliance with the travel conditions is performed **only!** based on the following parameters:

- Booking code
- Point of sale

## **IMPORTANT!!!**

The ticketing agent **is responsible** for applying a fare from the suggested list.

Operators without the appropriate authorization are prohibited from using the **TH** request. System message: "SELLING TICKET WITH MANUAL PRICING (TR REQUEST) IS RESTRICTED".

The **TH** request is recommended for selecting a more expensive fare compared to the one

offered by the system during automatic pricing. In automatic pricing, the system selects the cheapest fares (if there are no restrictions), provided that the **fare rules** do not specify manual/semi-automatic pricing.

After semi-automatic pricing during ticket exchange (EX), the system does not perform automatic form of payment control.

## For example,

TH2\*2

System response for fares from **TCH**:

*** SEGMENT FAR	RES VARIANTS - U6-254	Y 28APR25 RMG/0 LET (RUB) ***
POMNI! VARIANT	S NOMEROM V NEGATIVE-DLA	PEREVOZOK TUDA-OBRATNO ILI PO MARWRUTU!
1 YPRRT	20125.00	TU=1510 M=X> ROUND-TRIP
2 YPRRT/IN00	0.00	TU=1510 M=X> ROUND-TRIP
3 YECRT	21375.00	TU=1620 M=X< ROUND-TRIP
4 YECRT/IN00	0.00	TU=1620 M=X< ROUND-TRIP
5 YFLOW	28150.00	ту=1830
6 YFLOW/IN00	0.00	ту=1830
7 YOW	1000.00	TY=0090 M=MOWSVXOVB

System response for fares from ATPCO:

	•											
***	SEGMENT	FARES	VARIANTS	-	SU-277	W 26	SAPR25	AAA/47	LET	(RUB)	***	
POM	NI! VARIA	NT S	NOMEROM V	NEC	GATIVE-D	LA PE	REVOZOK	TUDA-0	DBRAT	NO IL	I PO	MARWRUTU!
1	WNB1		127807	. 50	1555.	00EUR	TU=CN0	2 S=HKT	гм	<b>○W&lt;=</b>		
2	WCL1		138490	.00	1685.	00EUR	TU=CC0	2 S=HKT	гм	<b>○W&lt;=</b>		
3	WNB2		148517	. 50	1807.	00EUR	TU=CN0	2 S=HKT	гм	<b>○W&lt;=</b>		
4	WCL2		159202	. 50	1937.	00EUR	TU=CC0	2 S=HKT	гм	<b>○W&lt;=</b>		
5	WFM1		159862	. 50	1945.	00EUR	TU=CF0	2 S=HKT	ГМ	<b>○W&lt;=</b>		
6	WNB3		173420	.00	2110.	00EUR	TU=CN0	2 S=HKT	гм	<b>○W&lt;=</b>		
7	WFM2		180575	.00	2197.	00EUR	TU=CF0	2 S=HKT	ГМ	<b>○W&lt;=</b>		
8	WNB1		135297	. 50	58825.	00THB	TU=CN0	2 S=HKT	ГМ	= <wo< th=""><th></th><th></th></wo<>		
9	WCL1		147257	. 50	64025.	00THB	TU=CC0	2 S=HKT	гм	= <wo< th=""><th></th><th></th></wo<>		
10	WNB2		156735	.00	68145.	00THB	TU=CN0	2 S=HKT	гм	= <wo< th=""><th></th><th></th></wo<>		
11	WNO1		162360	.00	70590.	00THB	TU=CN0	2 S=HKT	гм	OW		

#### where:

TCH	ATPCO		Description				
1	1	<ul> <li>Line number</li> </ul>					
		➤ Note:	In the list of options, the line number containing information about the routing fares is highlighted in inverse				
YPRRT	WNB1	<ul> <li>Fare basis</li> </ul>					
20125.00	127807.50	<ul> <li>Fare amount ir</li> </ul>	n the payment currency				
	1555.00EUR	<ul> <li>Fare amount a</li> </ul>	s per the fare rule				
TU=1510	TU=CN02	<ul> <li>Fare application</li> </ul>	n conditions				
The route is displayed as follows:							

## For fares from TCH

**M=XXXYYYZZZ** – Letter **M** is for a routing fare with segment breakdown **S=XXXYYYZZZ** Letter **S** is for a routing fare without segment breakdown

- for one-way routing fare just the route
- <u>for round-trip routing fare</u> the route followed by the symbol "="

for round-trip routing fare with a fixed departure point –
 Symbol ">=" if the city pair matches the routing direction;
 Symbol "<=" if the city pair does not match the routing direction</li>

M=X

For round-trip fare

**X<** – fare in the direction opposite to the route in the **PNR** 

X> - fare in the same direction as the route in the PNR

#### For fares from ATPCO

- For a routing fare, the origin and destination cities are printed (intermediate cities appear as "...", e.g., S=HKT...MOW, where S indicates a routing fare).
- For one-way routing fare—just the route.
- For round-trip routing fare with a fixed point of origin:
   symbol ">=", if the city pair matches the routing direction;
   symbol "<=", if the city pair does not match the routing direction.
   (for example, S=HKT...MOW<=)</li>

➤ Note:

To get information on the applied fare rule, use the command TP (line\_number), where line\_number is the line number from the TH fare quote display.

## 8.1.2 SELECTION OF A PRICING OPTION (AFTER TH REQUEST)

Request format:

VV (VAR)

where **VAR** is the number of the pricing option assigned to all passengers listed in the **TH** display for the specified segment (similar to **TT**).

For example:

VV1

➤ Note:

To cancel the pricing before ticket issuance (after pricing and entering the form of payment), you can submit the command CP/-. followed by ER. Full command format: CP<PAX><\*SEG>/-. Response message: «STORED PRICING DELETED».

## 8.2 MANUAL PRICING DURING EXCHANGE (TO REQUEST)

If necessary (for example, when an exchange requires pricing based on a fare level that is not available in the system), the **TO** request is used.

Request format:

```
TO<PAX><*SEG>/<PAX_CAT>/<DISC>/(FARE)/(FARE_CODE)<+R(ROUTE)
>
<!FARE_APP></EXTRA></CHARGE><#T1#></(FARE_PARAM)> ▶
```

> Note:

1) In the request format, parameters enclosed in round brackets () are mandatory,

while those in angle brackets < >, are optional.

- 2) The use of Cyrillic letters in the **\*\*FARE\_CODE\*** parameter is prohibited, as is the use of the hyphen "-" as a delimiter before the designator code.
- 3) Request parameters are described in detail in Agent's Manual Part 1, section 7.7 "Manual Pricing During Sale (TT Request)".

If the parameters "CAT" and "DISC" are omitted, the "/" delimiter symbols must still be specified.

Information about charges is included in the request if additional charges need to be applied or if the charge amount differs from the value entered in the system. If it is necessary to specify multiple fees simultaneously, the set of parameters

(FEE\_CODE (PARAMETER) (VALUE)) must be repeated the required number of times, and a "/" delimiter must **precede** each "FEE" parameter.

In a **TO** request, fees can be specified with either a "+" sign (fee is collected) or a "-" sign (fee is refunded). It is also possible to indicate a fee with the same code both with a "+" and a "-" sign at the same time.

## For example:

```
TO1*1///1000./Y/CP=100./F=-50.
```

It is recommended to specify the fare in the fare construction currency in the **TO** request. **For example**, if the evaluation was done using **NUC**, then the fare should preferably be entered in **NUC** in the **TO** request.

In the **TO** request, you can use the "**FEE**" parameter to input a change fee. The fee code is **CP**.

The format of the **"FEE"** parameter in this case is:

```
CP(PARAMETER)(VALUE)
```

where

**PARAMETER** – Indicator of the penalty format

- «=» the penalty amount is entered as an absolute value
- «#» the penalty amount is entered as a percentage of the fare

VALUE

- an absolute penalty amount in decimal format with currency code
- percentage/fare (the percentage value and the fare amount it is based on are entered using a slash / in decimal format)

#### For example:

```
TO1*1///1000./Y/CP=100.
TO1*1///1000./Y/CP#10./1000.
TO1*1///1000./Y/CP=100./AK1CP=20.

Note: Penalty-related fees are designated as (FEE CODE) CP
```

# 8.3 ENTERING FORM OF PAYMENT DURING EXCHANGE (PFO REQUEST)

It is possible to make additional payments for fare, fees, and penalties via cashless form during an exchange. For this, the **PFO** request is used.

➤ Note:

If during an exchange the form of payment is entered using the PF request (used to enter payment form for sales), then after entering the EX request, the system will return the message: «ERROR: PAYFORM FOR SELL ALREADY SET, CANNOT CHANGE». In this case, the evaluation must be canceled and the form of payment entered again using the PFO request.

If the exchange is not allowed according to the fare rules, the system will return the message: "THIS IS A MANUAL OPERATION - SET PENALTY MANUALLY".

When changing travel conditions on a ticket issued using a combined form of payment "IN+PK", and in case of an increased travel cost, the surcharge is paid by:

- Bank card—form of payment «PK»
- Payment document—form of payment «IN»

## Request format:

PFO<TYPE><PAX><SEG>/<SUM(CUR)>/(FOP)<+AUTH>(Space)
(FIN\_DOC)</(PARAMS)>

## Request parameters:

PFO – Request code (O is a letter)

**TYPE** – **I** – involuntary exchange, **V** – voluntary exchange. By default,

the system checks the flight status. If the status indicates involuntary exchange, the exchange will proceed under involuntary system of the rules, as the rules are linear exchange.

involuntary rules; otherwise, voluntary exchange rules apply.

**PAX** – The sequential number of the passenger(s) in the name field of

the PNR

If no passenger numbers are specified, the payment form is

applied to all passengers.

\* – Separator

SEG – New segment numbers (flight legs) where the top-up is applied

with the specified document.

→ Note: This parameter is mandatory. Indicate segments

entered in the EX request.

The system allows entering a form of payment for segments

used in joint pricing of the route.

Parameter format: \*(Num1) <\*Num2>

where

Num1 - List of segments for which the form of payment is

entered (payment for these segments is applied

using the specified **FOP**)

Num2 -The list of segments jointly evaluated under the given PF (if the list is specified, it must include the segments indicated in parameter Num1). By default, the entire route is priced. Separator Amount for partial payment of the fare using a payment document. Currency code ➤ Note: If not specified, the current session currency (terminal currency) is assumed. Separator Code of Form of payment Separator Authorization Code (6 characters) For example: PFO\*1//CC+123456 VI400000000006 ➤ Note: In the TCH session, the authorization code is mandatory for FOP=PK. The authorization code is displayed in the response to TMF and **PF/**PFO requests and in the **PNR** history. Must be entered before the FIN DOC parameter Payment document code, series, number, and issuing organization (max. 41 characters) Optional parameter See See Agent's Manual Part 1, Section 7.4.1 Parameter **СУММА** (**ВАЛ**) The full amount proposed for additional payment (TBK) is paid by the payment document. A portion of the fare surcharge in the amount of 100 units in the current currency is paid by the payment document A portion of the fare surcharge in the amount of 100 US dollars is paid by the payment document Only the fare surcharge amount is paid by the payment document. A portion of the fare surcharge amount in the amount of 100 units in the current currency is paid by the payment document A portion of the fare surcharge amount in the amount of 100 US dollars is paid by the payment document ➤ Note: If the amount is specified in a currency other than the payment currency, you may specify the exchange rate of the given currency to the payment currency. For example: 10USD(1USD/27RUB or vice versa 27RUB/1USD), where USD - is the pricing currency and RUB is the payment currency) The amount of the fare surcharge and all fees, including fees

charged for changes to travel conditions (exchange penalty), is

paid by the payment document.

SUM

CUR

FOP

AUTH

Space

< >

FIN DOC

**PARAMS** 

Space

100USD

T=100

T=100USD

TX or TBK

100

Т

TB	The fare surcharge and all fees printed on the ticket are paid by the payment document  The fare surcharge and all fees printed on the receipt are paid.
TK	<ul> <li>The fare surcharge and all fees printed on the receipt are paid by the payment document</li> </ul>
X or BK	<ul> <li>All fees are paid by the payment document</li> </ul>
X (A)	Fee ${f A}$ is paid by the payment document
X(A,T)	Fees <b>A</b> and <b>T</b> are paid by the payment document
X(CP)	The change fee (exchange penalty) is paid by the payment document
X(A)=100	Fee <b>A</b> in the amount of 100 rubles is paid by the payment document
X(A)=10USD	Fee <b>A</b> in the amount of 10 US dollars is paid by the payment document
В	<ul> <li>Only the fees printed on the ticket are paid by the payment document</li> </ul>
K	<ul> <li>Only the fees printed on the receipt are paid by the payment document</li> </ul>

Only one form of payment can be specified for the fare.

A separate form of payment can be specified for each fee, for example, a FOP for a CP charge or for a penalty charge; except in cases where the charge code matches the code of another additional charge, in which case the entered form of payment is applied to all charges with the specified code.

## For example:

PFO\*1/X(SA)/IN N123 collection of fee SA via IN PFO\*2/X(CP)/IN N123/X(SA)=100/IN N123 collection of exchange fee and SA via IN PFO\*1/X(AYQT)/IN N123 - the amount of fuel surcharge YQ is paid via IN PFO\*1/X(AYRI)/IN N123 the amount of airline surcharge YR is paid via IN PFO\*1/X(AOBFCA)/III N123 the amount of the ticketing fee OB via IN PFO\*1/X(AXFJFK)/IN N123 collection of XF fee for departure from **JFK** airport via **IN** 

➤ Note: YQ/YR, OB, XF fees must be specified with a subcode (as entered).

If the subcode is not specified, the FOP applies to all charges with the given code,

regardless of the subcode.

Request format for entering a form of payment when exchanging tickets for specific passengers from the **PNR**:

PFO(PAX) \* (SEG NEW) \*\* (SEG OLD)

## Request parameters:

```
PFO - Request code, where o is a letter

PAX - Passenger numbers for whom the ticket changes are made

* - Separator before the SEG_NEW parameter

SEG_NEW - List of segments in the new itinerary, including used ones

** - Separator before the SEG_OLD parameter

SEG_OLD - List of segments in the old itinerary, including used ones
```

## For example:

```
PFO1*1**3//IN 121224
EX1,3*1**3
```

## 8.3.1 FEATURE OF THE CP/- REQUEST FUNCTION AFTER PFO

If any of the passenger segments specified in the CP/- request contains an evaluation using PFO, the result of the CP/- request will be the cancellation of only the PFO evaluation (evaluations from other requests remain intact). Additionally, CP/- after PFO erases the PFO evaluation for all segments of the passenger, regardless of which segments are listed in the CP request.

**Example:** A transportation was sold for KJA-MOW-AER (segments 4–5, see below) with form of payment CASH, and the departure date is changed (segments 1–2).

```
1VSWLP STATUS:

99GRS TKP99GRS4591 MOVPIV 14APR25 09:25 TCH (00118580, MOW, RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1487 N 20APR25 KJASVO HK1 1945 2045 LS2 E - HOBЫЙ

2 SU-1138 Q 21APR25 SVOAER HK1 0635 1015 LS2 E - HOBЫЙ

3 ----- F ----- AR0 ---- ----

4 SU-1487 N 19APR25 KJASVO HK1 1945 2045 LS2 E

5 SU-1138 E 20APR25 SVOAER HK1 0635 1015 LS2 E

TL-0924/16APR25/P (TIME ZONE OF MOW)
```

## Automatic exchange pricing:

```
TM/EX*1,2**4,5
```

```
*1VSWLP(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 16APR25 09:26 (MOW) - FARE RULE A.327.SU.ENR1
                                          FEE
                           TAXES 2800.00
                                                          6400.00
                3600.00
                                                  0.00
001 ADT
                               2800.00
                3600.00
                                                   0.00
                                                             6400.00 RUB
RESULT
 1. ADT 01 KJA/SU/MOW 15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
*FM=36.00(1%)
                     -15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
        02 MOW/SU/AER 14880.00 QNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
                    -11280.00 ENOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
*** TAXES ***:
ADT KJA/SU/MOW YRF=7.40EUR=696.00(94.00/1.00) CP=2800.00 RI=173.00 RI=357.00
              YRF=-7.40EUR=-696.00(94.00/1.00) RI=-173.00 RI=-357.00
   MOW/SU/AER YRF=7.40EUR=696.00(94.00/1.00) RI=120.00 RI=357.00 RI=-120.00
              YRF=-7.40EUR=-696.00(94.00/1.00) RI=-357.00
```

The evaluation of the second segment (MOW-AER) is changed:

## TT\*2\*1,2///12000.00/QNOENR!A.304.SU.ENR1

ER

Viewing the pricing for the exchange after manual pricing of the **MOW-AER** segment:

## TM/EX\*1,2\*\*4,5

```
*1VSWLP(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 16APR25 09:26 (MOW) - FARE RULE A.327.SU.ENR1

        FARE
        TAXES
        FEE
        TOTAL

        720.00
        2800.00
        0.00
        3520.00

001 ADT
          ___________
                  720.00
                                2800.00
                                                    0.00
RESULT
                                                               3520.00 RUB
  1. ADT 01 KJA/SU/MOW 15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
                     -15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
        02 MOW/SU/AER 12000.00 QNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
                     -11280.00 ENOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
*** TAXES ***:
ADT KJA/SU/MOW YRF=7.40EUR=696.00(94.00/1.00) CP=2800.00 RI=173.00 RI=357.00
              YRF=-7.40EUR=-696.00(94.00/1.00) RI=-173.00 RI=-357.00
    MOW/SU/AER YRF=7.40EUR=696.00(94.00/1.00) RI=120.00 RI=357.00 RI=-120.00
               YRF=-7.40EUR=-696.00(94.00/1.00) RI=-357.00
```

The additional form of payment **PK** is set:

PFO\*1,2\*\*4,5//PK+980944 VI4276380091142468

```
*1VSWLP BLANK TYPE ETM
  PK
                      3520.00
                                 AUTH: 980944 PC: VI VI427638XXXXXX2468
  CA/O
                     27587.00
                     1007.00
- CA
                     31107.00 RUB
ADT 01 TA 555 KJA/SU/MOW
     NNOENR
                       15300.00 CA/O
     RI
                        173.00 CA/O
    - RI
                         173.00 CA
     RI
                         357.00 CA/O
    - RI
                         357.00 CA
      CP
                        2800.00 PK
                                     VI427638XXXXXX2468/VI/980944
    02 TT 555 MOW/SU/AER
                         720.00 PK VI427638XXXXXX2468/VI/980944
      QNOENR
                       11280.00 CA/O
                         120.00 CA/O
    - RI
                         120.00 CA
      RI
                         357.00 CA/O
    - RI
                         357.00 CA
DOCUMENT IS WRITE FOR TOTAL SUM AMOUNT. TOTAL BY DOC 3520.00 RUB
```

#### ER

The **PFO** evaluation is deleted (only the first segment is specified in the request):

```
CP*1/-
```

```
STORED PRICING DELETED
```

#### ER

The exchange form of payment is checked; the **PK** form of payment was deleted from both segments, while the evaluation by **TT** for the second segment was retained:

TMF/EX\*1,2\*\*4,5

```
*1VSWLP BLANK TYPE ETM
                     3520.00
 CA
 CA/O
                    27587.00
- CA
                     1007.00
                    31107.00 RUB
ADT 01 TA 555 KJA/SU/MOW
     NNOENR
                      15300.00 CA/O
     RI
                        173.00 CA/O
    - RI
                        173.00 CA
     RI
                        357.00 CA/O
    - RI
                        357.00 CA
                       2800.00 CA
     CP
   02 TT 555 MOW/SU/AER
     QNOENR
                        720.00 CA
                      11280.00 CA/O
                        120.00 CA/O
     RI
    - RI
                        120.00 CA
                        357.00 CA/O
     RI
                        357.00 CA
    - RI
```

The fare amount for the segment **MOW-AER** (**12,000 RUB**), set by the **TT** request, was retained:

TM/EX\*1,2\*\*4,5

```
*1VSWLP(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 16APR25 09:26 (MOW) - FARE RULE A.327.SU.ENR1
                           TAXES
                                           FEE
                                                        3520.00
                 720.00
                              2800.00
001 ADT
                                                 0.00
                 720.00
                               2800.00
RESULT
                                                  0.00
                                                            3520.00 RUB
 1. ADT 01 KJA/SU/MOW 15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
                  -15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
        02 MOW/SU/AER 12000.00 QNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
                    -11280.00 ENOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
*** TAXES ***:
ADT KJA/SU/MOW CP=2800.00 RI=173.00 RI=357.00 RI=-173.00 RI=-357.00
   MOW/SU/AER RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
```

➤ Note:

To delete the evaluation performed by the **TT** request, you need to submit the **CP** request again.

**TT** evaluation is deleted:

CP\*2/-

```
STORED PRICING DELETED
```

ER

Automatic evaluation has been restored on the second segment (14880 RUB):

TM/EX\*1,2\*\*4,5

```
*1VSWLP(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 16APR25 09:26 (MOW) - FARE RULE A.327.SU.ENR1
             FARE TAXES FEE 3600.00 2800.00 0.00
001 ADT
                                                            6400.00
RESULT
                3600.00
                               2800.00
                                                  0.00
 1. ADT 01 KJA/SU/MOW 15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
                    -15300.00 NNOENR "NB/ECONOMY LITE" FR:A.327.SU.ENR1
        02 MOW/SU/AER 14880.00 QNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
                  -11280.00 ENOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
*** TAXES ***:
ADT KJA/SU/MOW CP=2800.00 RI=173.00 RI=357.00 RI=-173.00 RI=-357.00
   MOW/SU/AER RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
```

# 8.4 VIEVING INFORMATION ABOUT PREVIOUSLY SAVED TICKET EXCHANGE OR EMD PRICING IN THE PNR

You can check whether a pricing for <u>exchange</u> was previously saved after a manual mask creating or a form of payment assignment by reviewing the responses to the following requests:

```
TMC/S, TMB/S and TMT/S - for ticket exchange,
```

TMC/S+S, TMB/S+S, and TMT/S+S - for EMD exchange.

You can see the previously saved pricing for exchange by reviewing the system's responses to the following requests:

TM/PFO, TMR/PFO, TMC/PFO etc. - for ticket exchange,

## TM/PFO+S, TMR/PFO+S, TMC/PFO+S etc. – for EMD exchange.

The system's response "**DATA NOT FOUND**" occurs if there is no saved pricing of the ticket exchange or EMD.

## **Example 1.** The system responses with a saved PFO:

## a) during a ticket exchange:

## TMC/S

TPU	NK	PU	FC	TD	FD	тĸ	USE	
OW	01	01	01	1	1	1		KFLEXOW
	CAL	COM	r PF	RICE	C			
OW	01	04	04	1	1	1		KFLEXOW
MAN	JAL)	:						
								KFLEXOW
OW	01	02	02	1	1	1		KFLEXOW
	OW OW OW	OW 01 CAN OW 01 MANUAL) OW 01	OW 01 01 CANNOT OW 01 04 MANUAL): OW 01 01	OW 01 01 01 CANNOT PROW 01 04 04 MANUAL): OW 01 01 01 01	OW 01 01 01 1 CANNOT PRICE OW 01 04 04 1 MANUAL): OW 01 01 01 1	OW 01 01 01 1 1 CANNOT PRICE OW 01 04 04 1 1 MANUAL): OW 01 01 01 1 1	OW 01 01 01 1 1 1 1 CANNOT PRICE  OW 01 04 04 1 1 1 1 MANUAL):  OW 01 01 01 1 1 1 1	CANNOT PRICE OW 01 04 04 1 1 1

## TMB/S

*1BFP1Z BLANK TYPE ETM	RTG TPU	NK	PU	FC	TD	FD	тĸ	USE	PR	ST	INV
ADT 01 TA TJM/UT/MOW	OW	01	01	01	1	1	1		1	0?	2986110000281 C1
02 MOW/UT/TJM		CAI	ONN	r Pi	RICE	C					
04 TA MOW/UT/TJM	OW	01	04	04	1	1	1		1	0?	2986110000281 C2
SAVED EXCHANGE PRICING	(DFO/MASK	MAI	IAUN	ሬ) :							
ADT 01 TA TJM/UT/MOW	OW	01	01	01	1	1	1		0		2980000000000 C1
02 TA MOW/UT/TJM	OW	01	02	02	1	1	1		0		2980000000000 C2

## TMT/S

*1BFP1Z BLANK TYPE ETM RTG	TPU	NK TIME LIMIT
ADT 01 TA 298 TJM/UT/MOW	OW	01 1617/22DEC23
02 MOW/UT/TJM		CANNOT PRICE
04 TA 298 MOW/UT/TJM	OW	01 1618/24DEC23
SAVED EXCHANGE PRICING (DFO/MASK	MANU	JAL):
ADT 01 TA 298 TJM/UT/MOW	OW	01 0515/25DEC23
02 TA 298 MOW/UT/TJM	OW	01 1000/15JAN24

## b) when exchanging **EMD**:

## TMC/S+S

*1BFP19 BLANK TYPE E	MD RTG TPU NK PU FC TD FD '	TK USE
ADT 01 TA 298 C/0C2	01 01 01	0C2
02 TA 298 C/0C2	01 02 02	0C2
03 C/0C2	CANNOT PRICE	
04 D/993	UT CANNOT PRICE	
SAVED EXCHANGE PRICE	NG (DFO/MASK MANUAL):	
ADT 01 TA 298 C/0C2	01 01 01	0C2
03 TA 298 C/0C2	01 03 03	0C2

#### TMB/S+S

ADT 01 TA C/0C2 01 01 01 1 0? 2986180121392 C2 02 TA C/0C2 01 02 02 1 0? 2986180121392 C2	*1BFP1	L9 BLANF	TYPE	EMD	RTG	TPU	NK	PU	FC	TD	FD	TK	USE	PR	ST	INV	
	ADT 01	TA C/0	C2				01	01	01					1	0?	2986180121392	C1
00 0/000	02	TA C/0	C2				01	02	02					1	0?	2986180121392	C2
03 C/0C2 CANNOT PRICE	03	3 c/0	C2				CAI	COM	r Pi	RICI	C						
04 D/993 UT CANNOT PRICE	04	D/9	93 UT				CAI	COM	r Pi	RICI	C						
SAVED EXCHANGE PRICING (DFO/MASK MANUAL):	SAVED	EXCHANG	E PRI	CING	(DFO/N	<b>MASK</b>	MAI	IAU	። (ፈ								
ADT 01 TA C/OC2 01 01 01 0 2980000000000 C1	ADT 01	TA C/C	C2				01	01	01					0		2980000000000	C1
03 TA C/0C2 01 03 03 0 298000000000 C2	03	TA C/C	C2				01	03	03					0		2980000000000	C2

#### TMT/S+S

```
*1BFP19 BLANK TYPE EMD
                       RTG TPU NK TIME LIMIT
ADT 01 TA 298 C/0C2
                                     01 2200/27DEC23
    02 TA 298 C/0C2
                                     01 1715/10JAN24
    0.3
             C/0C2
                                     CANNOT PRICE
    04
             D/993 UT
                                     CANNOT PRICE
SAVED EXCHANGE PRICING (DFO/MASK MANUAL):
ADT 01 TA 298 C/0C2
                                     01 2200/27DEC23
    03 TA 298 C/0C2
                                     01 1715/10FEB24
```

If the /s parameter is not specified in the **TMB**, **TMC**, and **TMT** requests, or if the **PFO** or manual mask has not been previously saved, no additional information about the exchange evaluation will be shown in the system responses.

The **Fare rule** can't be viewed via the **TP**<number> request or seen directly in the response to these requests; to view it, use the **TM** request with the **EX** parameter.

## **Example 2.** View a saved pricing for exchange.

- a) for ticket exchange:
- view a saved pricing for exchange:

## TM/PFO

```
*1G1TD3(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 27AUG25 07:15 (MOW) - FARE RULE A.304.SU.ENR1
                          TAXES
            FARE
                                         FEE
001 ADT
              40700.00
                          3500.00
                                         0.00
                                                     44200.00
         RESULT
              40700.00
                            3500.00
                                              0.00
                                                      44200.00 RUB
 1. ADT 01 MOW/SU/LED 20350.00 MNBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
       04 LED/SU/MOW 20350.00 MNBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
*** TAXES ***:
ADT MOW/SU/LED YRF=7.40EUR=692.00(93.50/1.00) CP=3500.00 RI=277.00 RI=357.00
             YRF=-7.40EUR=-692.00(93.50/1.00) RI=-277.00 RI=-357.00
   LED/SU/MOW YRF=7.40EUR=692.00(93.50/1.00) RI=277.00 RI=357.00 RI=-277.00
            YRF=-7.40EUR=-692.00(93.50/1.00) RI=-357.00
```

## TMC/PFO

*1G1TD3 B	LANK	TYPE ETM	RTG	TPU	NK	PU	FC	TD	FD	тĸ	USE	
ADT 01 TA	555	MOW/SU/LED	65	RT	01	01	01	1	1	1		MNBR
04 TA	555	LED/SU/MOW	65	RT	01	01	04	2	2	1		MNBR

## with the fare calculation graph displayed:

#### TMR/PFO

```
01 PUSHKIN/IVAN S
        LAST TKT DTE 27AUG25 07:15 (MOW) - FARE RULE A.304.SU.ENR1
*1G1TD3-----EX-VOL-FCMI:0 (AUTO) ------
       AL FLGT BK T DATE TIME FARE BASIS NVB
                                                      NVA
                                                               BG
 1. MOW SU LED 0006 M 1 28AUG 0715 MNBR
                                                 28AUG 28AUG NO
 2. LED SU MOW 0007 M 1 29AUG 0945 MNBR
                                                 29AUG 29AUG
                                                               NO
RUB 40700.00 MOW SU LED20350SU MOW20350RUB40700END
             PDRUB1384YR PDRUB1268RI RUB3500CP
  PDXT
RUB 3500.00A INV DE 111
AIRLINE CODE 555 A/C SU
ENDOS P4524060234/DOB12MAR78/NDSA/C3930.67/NONREF/HEBO3BPATEH
VAT INCL: A/C=3930.67[10.00%(T:40700.00)=3700.00 20.00%(YR:1384.00)=230.67]
RUB0.00 AGN
BRANDED FARES:
1. MNBR "NB/ECONOMY LITE"
2. MNBR "NB/ECONOMY LITE"
```

## б) for **EMD** exchange:

#### TMR/PFO+S2

```
01 PUSHKIN/IVAN S
  LAST TKT DTE 28AUG25 07:15 (MOW) - DATE OF ORIGIN
*1G1TD3-----VOL-FCMI:0 (AUTO) ------
RFIC - A AIR TRANSPORTATION
 1. RFISC - PEC PET IN CABIN PEC
    PD-PA NVB NVA
                              ET
                          K1 5556102091161
 SU
     MOWLED
 3900.00RUB
RUB 3900.00
RUB
     0.00XT
    100.00A INV DE 333
RUB
AIRLINE CODE 555 A/C SU
ENDOS NDS650.00
VAT INCL: A/C=650.00[20.00%(T:3900.00)=650.00]
RUB0.00 AGN
```

#### 8.5 TICKET EXCHANGE OPERATION

Ticket exchange refers to any modifications made to a ticket that do not involve changing the carrier or altering the validating carrier code.

The exchange procedure mainly involves issuing a new ticket in place of a previously issued one.

**IMPORTANT!!!** Before performing an exchange, it is essential to read the **fare rules** associated with the fare used to issue the ticket.

Tickets may be exchanged in the following cases:

changing the departure flight date to a later date

- changing the departure flight date to an earlier date
- changing flight number
- changing the itinerary within the same airline
- changing passenger details while retaining all other booking data
- changing the class of service

The following command codes are used for ticket exchanges:

**EX** – Used for changes to flight date, departure flight, class of service, or routing

**EXO** on the same airline

**BLI** – Used for name corrections:

**BLV** I = involuntary, V = voluntary

The system retrieves exchange data from the **PNR**.

## **IMPORTANT!** To obtain the most accurate fare conditions after ticket issuance, use the

TM/s inquiry to retrieve pricing at the time of purchase, followed by

TP (BAP).

## IMPORTANT!! If the original ticket contained an SSR field (e.g., MAAS, CBBG, VVIP,

**VGML**, etc.), and since SSR services are linked to specific segments, the **SSR** field must be re-entered for the new segment after the exchange.

It is recommended to check seat availability for the desired date and confirm it with the passenger before retrieving the **PNR** and proceeding with the issuance of the new ticket. To obtain confirmed booking for the new segment during an exchange, the transaction must be finalized using the **E/ER** command.

To finalize the transaction, an <u>arrival segment must be inserted</u> between the new and old segments.

Once confirmation (HK status) is received, the arrival segment should be deleted.

## Exchange is prohibited if the number of originally issued tickets differs from the number of tickets resulting from the exchange.

**For example**, the itinerary was originally issued as one ticket (a single transportation segment), but during the exchange process, the transportation is split into two segments (which requires the issuance of two separate tickets). In this case, a prohibitive system message is displayed.

During exchange, the entire itinerary is evaluated, even if some segments have already been used. If Category 16 applies, current fares are used. If Category 31 applies, the fares defined under Category 31 are used.

In the **TMR** reference and **PNR** history, an exchange indicator is displayed with the following values (in accordance with the IATA resolution):

**RE** – **Reissue** – no changes on the first segment (the historical exchange rate is used).

EX - Exchange rate

there are changes on the first segment (the current exchange

is used).

If the form of payment is entered using the **PFO** command during an exchange, it is prohibited to change any parameters that affect the cost of transportation (fare amount, fees, penalties, currency) in the "mask". System message **"EXCHANGE PRE-PRICING FOUND.**SEND CP/- REQUEST FIRST».

➤ Note:

If an exchange needs to be performed but the name field is missing the date of birth and document (PNR from GALILEO), then it is necessary to:

- enter the date of birth and document:
- execute the command BLI (PAX), where PAX- is the list of passenger numbers separated by commas;
- then proceed with the exchange.

#### IMPORTANT!!!

When using Electronic Miscellaneous Documents (EMD) as a receipt, after sending the EX request, the booking system contacts the electronic ticketing center to obtain the EMD number. Therefore, if electronic EMDs are not set before sending the EX request, they can only be set after the warning message is displayed and before scrolling. After scrolling, setting the EMD is not possible. If the EMD is not set, then after scrolling following the EX request, the system will return the message: "TICKETING OF PENALTY NOT ALLOWED – EMD IS NOT SET". If no receipt is set, then after ticket/penalty printing, the information will be displayed on the screen. You can print it on paper using the PRO command (letter O). If you use the PR command in this case, the system will respond with: "UNKNOWN RECEIPT TYPE".

**Before** sending the **EX** request, you **must**:

## In TCH session:

For an EMD used for a penalty set by the airline for flight cancellation:

an EMD form must be set as active (command CHM/EMD)

## when using EMD as a receipt:

an EMD form must be set as active (command CHR/EMD)

➤ **Note:** The form for the Electronic Miscellaneous Document can be specified either in Cyrillic — ЭМД, or in Latin — EMD

#### In the airline's session:

For an EMD used for a penalty set by the airline for flight cancellation:

an EMD form must be set as active (command CHM/EMD)

when using EMD as a receipt:

• an EMD form must be set as active (command CHR/EMD)

## if the receipt form is not implemented in the system:

• in this case, the response to the CHR/EMD request will be: 
«PERMISSION DENIED»

If the fare rules of the applied fare or discount state that reissuing the ticket is prohibited in case of a flight or class change, the system will display the message: "CHANGE IS NOT PERMITTED. TRY CANCELLATION."

If the **fare rules** specify that when travel conditions change, an additional charge up to a specific fare must be collected, it may be necessary to perform a semi-automatic (manual) pricing of the new segment using the specified fare.

During exchange, the system performs an automatic check of the active document form. When performing an exchange using Category 16, the system does not check **the booking** and ticketing time limits (Category 5) if the same fare basis is applied during the exchange.

## 8.5.1 EXCHANGE USING ELECTRONIC MULTI-PURPOSE DOCUMENTS (EMD)

The exchange **must** be completed with the **ER** command.

A new **PNR** will be displayed on the screen.

If, during the exchange, a fee set by the carrier is collected due to changes in travel conditions, a remark will appear in the **PNR** about unprinted **EMDs** for this fee.

In this case, the following command **must** be executed:

EMD/CP/EX

Otherwise, when the **E** command is entered, the system will respond with:

"HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

Issuing an **EMD** for fees set by the agency:

EMD/PR

Issuing a report on the usage of travel segments on **EMD**:

EMD/NT/USE

Detailed instructions for issuing **EMDs** can be found in Chapter 4.

## 8.5.2 EXCHANGE OF AN ELECTRONIC TICKET (COMMAND EX)

If the airline does not support the "**ignore**" procedure for the **electronic** ticket exchange operation, then upon scrolling **FORWARD** after the system warning about active documents, the system displays a preliminary fare calculation.

• If the agent is not satisfied with the evaluation results, then when scrolling "FORWARD BY DATE," the system displays the "mask" (in "INPUT" mode), where it sets the refundable/chargeable fare/fee amounts the system intends to use. The agent has the option to modify the fields in this mask (the agent bears full responsibility for any changes made).

After completing work with the "masks," the system again displays the preliminary route evaluation.

- If the evaluation results are not satisfactory to the agent, they can cancel the exchange operation using the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

When executing the **EX/EXM** operations, a message exchange with the electronic ticketing center/servers takes place, and a warning message about the active document is displayed on the screen: **"CURRENT FORMS:** 

CURRENT TICKET FORM: ETM CURRENT MCO FORM: EMD CURRENT RECEIPT FORM: EMD

CHECK IT, THEN PRESS <FORWARD>,

OR CORRECT USING REQUESTS (CHT, CHM, CHR) THEN PRESS <FORWARD>» When this message is received, the ticketing procedure has not yet started, so any operations can still be performed.

## 8.5.3 EXCHANGE WITHOUT CHANGING THE NUMBER OF SEGMENTS

Request format:

EX<M><TYPE>\* (SEG)

## Request parameters:

**EX** – Request code

M – Manual adjustment of fare information during ticket exchange.

**TYPE** – **I** – involuntary exchange, **V** – voluntary exchange.

When using the **EX** command, the exchange type is taken **from the segment**. By default, the system checks the flight status. If at least one flight segment is marked as an involuntary exchange, the exchange will be processed under the rules for involuntary exchanges; otherwise, the rules for voluntary exchanges will apply.

#### IMPORTANT!!!

If a stored exchange evaluation was previously saved (using the PFO or SV command during EXM), then when the EX command is issued, the type of exchange is taken from the saved evaluation. The type of exchange cannot be changed after the evaluation has been saved. That is, if the evaluation was saved for a voluntary (or involuntary) exchange, then issuing the EXI (EXV) command will result in the following system message: «PRICING SAVED FOR VOLUNTARY EXCHANGE. CHECK REQUEST OR DELETE SEVED PRICING» («PRICING SAVED FOR INVOLUNTARY EXCHANGE. CHECK REQUEST OR DELETE SEVED PRICING»).

Separator before the "SEG" parameter

**SEG** – List of new segments.

➤ Note: If exchanging multiple segments, list them separated by commas (e.g., EX\*1, 3).

If the ticket was issued using manual pricing without specifying the fare rules (via a pseudo-fare rule), or if the fare rule includes a flag indicating manual exchange, the request must include the amount of the penalty charged to the passenger during the ticket exchange.

Request format:

EX<O><TYPE>(\*SEG)</CP(PARAM)(VALUE)>

where:

/ – Separator CP – Penalty code

**PARAM** – Indicator of the penalty format

- «=» the penalty amount is entered as an absolute value
- «#» the penalty amount is entered as a percentage of the fare amount

**VALUE** — • an absolute penalty amount in decimal format with currency code

 percentage/fare (the percentage value and the fare amount it is based on are entered using a slash / in decimal format)

➤ Note: If in these cases the penalty is not specified in the request, the system displays

the message: "THIS IS A MANUAL OPERATION - SET PENALTY

MANUALLY"

Examples:

EX\*1 EX\*2/CP=100.

EX\*1/CP#5.

➤ Note:

Currently, instead of the **EX/CP...** request, it is **recommended** to use the **EXM** ("Manual ticket exchange") request.

## Example 1. Exchange of one segment for one

1) Retrieve the PNR:

\*1VSWLP

```
1VSWLP STATUS:
99GRS TKP99GRS4591 MOVPIV 14APR25 09:25 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
1 SU-1487 N 19APR25 KJASVO HK1 1945 2045 LS2 E
2 SU-1138 E 20APR25 SVOAER HK1 0635 1015 LS2 E
P- 1 T 74957821315
```

2) Check availability on the new date:

1KJAMOW1804-SU

3) Make the booking with mandatory indication of the number of the segment being exchanged in the PNR:

## 01E1/1

where 1 — number of the new segment in the PNR

➤ Note: The new segment in the PNR must be placed before the old one.

```
1VSWLP STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 14APR25 09:25 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
1 SU-1487 E 18APR25 KJASVO HS1 1945 2045 LS2 E
2 SU-1487 N 19APR25 KJASVO HK1 1945 2045 LS2 E
3 SU-1138 E 20APR25 SVOAER HK1 0635 1015 LS2 E
TL-1126/18APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

4) Enter the arrival segment in order to complete the transaction and confirm the booking for the new segment (the status "HS" must change to "HK"):

## 0ARNK/2

```
1VSWLP STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 14APR25 09:25 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320
1 SU-1487 E 18APR25 KJASVO HS1 1945 2045 LS2 E
2 ----- F ---- AR0 ---- ----
3 SU-1487 N 19APR25 KJASVO HK1 1945 2045 LS2 E
4 SU-1138 E 20APR25 SVOAER HK1 0635 1015 LS2 E
TL-1126/18APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

5) Complete the transaction:

ER

6) After the "HS" status changes to "HK," delete the arrival segment:

**x**2

7) Perform the exchange with the indication of the new segment in the **PNR**:

**EX\*1** 

In response, the system issues a warning message:

```
CURRENT FORMS:
CURRENT TICKET FORM:ETM CURRENT MCO FORM:EMD CURRENT RECEIPT FORM:EMD
CHECK IT, THEN PRESS <FORWARD>,
OR CORRECT USING REQUESTS (CHT,CHM,CHR) THEN PRESS <FORWARD>.
```

- ➤ **Note**: When this message is received, the ticketing procedure has not yet started, so any operations can still be performed.
- If the airline supports the "ignore" procedure for the ticket exchange operation, see below\*
- If the airline does not support the "ignore" procedure for the ticket exchange operation, then when scrolling FORWARD, the system displays a preliminary evaluation for the exchange:

01 MAKAROV/KIRILL A LAST TKT DTE 18APR25 12:35 (MOW) - FARE RULE A.327.SU.ENR1/X7 \*1VSWLP-----EX-VOL-FCMI:0(AUTO)------FLGT BK T DATE TIME FARE BASIS NVB NVA ALBG 1. KJA SU MOW 1487 E 1 18APR 1945 ENOQR 18APR 18APR NO 2. MOW SU AER 1138 E 1 20APR 0635 ENOQR 20APR 20APR NO RUB 14400.00 KJA SU MOW SU AER14400RUB14400END PDRUB666YR PDRUB1007RI RUB2800CP RUB666YR PDXT RUB 3466.00A CASH DE AIRLINE CODE 555 A/C SU ENDOS P452213320/DOB07JUL77/NDSA/C1531.09/NONREF/HEBO3BPATEH VAT INCL: A/C=1531.09[10.00%(T:14400.00)=1309.09 20.00%(YR:1332.00)=222.00] \*FM=0.00(1%)

## Field descriptions

PART

#### 01 MAKAROV/KIRILL A

- Passenger Number

MAKAROV/KIRILL A - Passenger name field

LAST TKT DTE 18APR25 12:35 (MOW) - FARE RULE A.327.SU.ENR1/X7

Validity of the pricing for the given fare

\*1VSWLP-----EX-VOL-FCMI:0 (AUTO) ------

**PNR** number

**EX-VOL** – Exchange indicator: voluntary **Exchange** 

**FCMI** – Pricing identifier: **0 (AUTO)** – automatic pricing

AL FLGT BK T DATE TIME FARE BASIS NVB NVA BG

Header for Flight Segment

AL – Airline code
FLGT – Flight number
BK – RBD code

T - Number of seats

DATE - Departure date

TIME - Departure time

**FARE BASIS** – Fare basis in the ticket

NVB – Not valid beforeNVA – Not valid after

BG – Free baggage allowance

1. KJA SU MOW 1487 E 1 18APR 1945 ENOQR 18APR 18APR NO 2. MOW SU AER 1138 E 1 20APR 0635 ENOQR 20APR 20APR NO

Flight Segment Data

The information is then divided into two columns

#### Left column:

RUB 14400.00

PDXT
RUB 3466.00A CASH DE

Final Total amount of Fare and Fees

RUB 14400.00 - The total fare amount in the destination currency

PDXT - At least one of the XT charges is included in the ticket payment

RUB 3466.00A - Additional payment (penalties CP and YR)

**CASH DE** – Form of payment for the ticket

## Right column:

KJA SU MOW SU AER14400RUB14400END PDRUB666YR PDRUB1007RI RUB2800CP RUB666YR

Calculation of Fare and Fees by Route Segments

KJA SU MOW SU AER14400RUB14400END

PDRUB666YR PDRUB1007RI RUB2800CP RUB666YR

PD XT – the listed charges are counted toward the ticket payment (if just XT and a list of charges are shown, the charges are collected again)

Next:

AIRLINE CODE 555 A/C SU

Settlement code and airline code

ENDOS P452213320/DOB07JUL77/NDSA/C1531.09/NONREF/HEBO3BPATEH
VAT INCL: A/C=1531.09[10.00%(T:14400.00)=1309.09 20.00%(YR:1332.00)=222.00]

Field **«ENDORSEMENTS/RESTRICTIONS»** – Text in the ticket and Value Added Tax (VAT)

\*FM=0.00(1%)

**Agent Commission** 

After scrolling **FORWARD**, the system displays the following message:

NEXT OPERATION ARE NOT REVERSIBILITY
FOR PROCEED CALL GO FORWARD
FOR EDIT CALL GO FORWARD BY DATE

- If the results do not satisfy the agent, they submit the IR request (it is no longer possible to return to the "mask") and perform the exchange again.
- If the evaluation results satisfy the agent, the FORWARD\*scroll is used.
- \* After scrolling "FORWARD," the CRS contacts the electronic ticketing system. The CRS generates information based on the booked itinerary (a ticket prototype) and sends it to the electronic ticketing system on the ticketing server of the airline whose settlement code is

used for issuing the itinerary.

## Possible responses:

a) If there is no connection, the system displays: **«E-TICKET SERVER TIMED OUT,** LIST FORWARD»

You must perform an IR request

If the message: « (CHANGES IN THE PNR HAS BEEN IGNORED, BUT IGNORING OF OPERATION WITH ET FAILED -- CONTACT CALL CENTER) » appears, you must contact the support service.

- b) If the issuance of the electronic ticket is **denied**, the message returned is: "ONLY REFUND ALLOWED IN THIS PNR."
- c) If the request is **successful**, the following message is displayed on the screen:

```
EXCHANGE/REFUND PRINT. USE PAPER A4. LIST FORW/BACKW - RUSSIAN LANG. (PRINT ON/OFF), LIST DATE FORW/BACKW - ENGLISH LANG. (PRINT ON/OFF)
```

After scrolling **FORWARD**, an **exchange summary for the agency** is displayed on the screen and automatically printed on paper.

The summary for the agency is printed on paper.

A new **PNR** will be displayed on the screen.

After scrolling **FORWARD** a new itinerary receipt is displayed on the screen

8) Be sure to complete the transaction using: **ER** (to save the changes in the **PNR** and display it on the screen)

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VSWLP STATUS:

99GRS TKP99GRS4591 MOVPIV 14APR25 09:25 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1487 E 18APR25 KJASVO HK1 1945 2045 LS2 E

2 SU-1138 E 20APR25 SVOAER HK1 0635 1015 LS2 E

P- 1 T 74957821315
```

#### Changes in the PNR:

If, during the exchange, a fee/charge is applied due to changes in the travel conditions, a remark appears in the **PNR** about unprinted **EMDs** for the charge established by the carrier for these changes.

9) In this case, the following command **must** be executed:

EMD/CP/EX

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

Otherwise, when submitting the E command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

After scrolling **FORWARD**, the **EMD** is printed for the fee/charge imposed by the carrier due to changes in travel conditions (**code 50**).

The remark: «ALL EMDS ARE PRINTED» refers to the requested EMDs . In this case, it

refers to the charges imposed by the carrier due to changes in travel conditions.

After scrolling **FORWARD**, a **PNR** will be displayed on the screen without the remark about an unprinted **EMD** for the charge.

10) Issuing an **EMD** for charges imposed by the agency due to changes in travel conditions: **EMD/PR** 

Scroll **FORWARD** to print the charges imposed by the agency (**code 90**), until the message appears: **«ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR.»**. Scroll **FORWARD** again to display the **PNR**.

11) If needed, you can issue an **EMD** for segment usage confirmation:

EMD/NT/USE

12) End the session with: I

Let's check the status codes of the new and old tickets after completing the exchange operation using the command to view e-tickets by ticket number:

New ticket number: 5556101301815 Old ticket number: 5556101293890

➤ **Note**: Ticket numbers can be obtained either from the **\***S query summary, the itinerary

receipt, or from the PNR history.

Viewing the new ticket:

ET#5556101301815

```
ISSUED 18APR25-12:04 FROM RS-15 CIT-MOW PNR: 15 1VSWLP, SU 0CGF33
AGN-99GRS CIT-MOW NO-4591 PUL- POS-00118580 FCMI-0
MAKAROV/KIRILL A
        === ET 5556101301815 / ISSUED IN EXCHANGE FOR 5556101293890 ===
1
     SU-1487 E 18APR25 1945 KJA SVO OK ENOQR 18APR25 18APR25 NONE O
    SU-1138 E 20APR25 0635 SVO AER OK ENOQR
                                                     20APR25 20APR25 NONE O
FOID
FARE
       :B/14400RUB
TAXES :CP2800 YR666 PD:YR666 RI1007
TOTAL
       :3466A RUB
PAYMENT :3466 RUB CA; RUB CA
CONTACT :79030000001 74957821315
END/RES : P452213320/DOB07JUL77/NDSA/C1531.09/NONREF/HEB03BPATEH
FARE CLC : KJA SU MOW SU AER14400RUB14400END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
ORIG DOC :5556101293890MOW14APR2500118580
TOUR CODE:
```

Status codes of the new ticket coupons: O - Open for use.

Viewing the old ticket:

ET#5556101293890

```
ISSUED 14APR25-09:25 FROM RS-15 CIT-MOW PNR: 15 1VSWLP, SU 0CGF33
AGN-99GRS CIT-MOW NO-4591 PUL-
                                   POS-00118580 FCMI-0
MAKAROV/KIRILL A
        === ET 5556101293890 ===
     SU-1487 N 19APR25 1945 KJA SVO OK NNOENR
                                                         5550000693767 NONE E
1
                                                         5550000693767 NONE E
     SU-1138 E 20APR25 0635 SVO AER OK ENOENR
2
FOID
        :B/26580RUB
FARE
TAXES
        :YR1392 RI1007
TOTAL
         :28979 RUB
PAYMENT :28979 RUB CA
CONTACT :79030000001 74957821315
END/RES : P452213320/DOB07JUL77/NDSA/C2648.36/NONREF/HEBO3BPATEH
FARE CLC : KJA SU MOW15300SU AER11280RUB26580END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

Status codes of the old ticket coupons:

## **E** – **Exchanged/Reissued** (Обменен/переоформлен)

**5550000693767** – authorization code for financial settlement. It appears if the coupon status code is final (further operations with the coupon are prohibited).

#### > Note:

- 1) If the airline does not support the "ignore" procedure for ticket exchange, then after submitting the I/IR request following the EX request, the system will display the message: "CURRENT OPERATION WITH ET IS DENIED BY AIRLINE"
- 2) If during the procedure the system returns the message: "CHECK UP STATUS OF COUPONS (ET# REQUEST)", you must submit the request ET# (Ticket\_Number), and then repeat the exchange request EX\*1. The ticket number can be obtained from the \*S reference or from the PNR history (\*H/1). The coupon status code (O Open for use allows the exchange procedure to be performed.

## **PNR** history:

## \*H/1

```
1всшлп 1vswlp
(53) TKP99GRS4591 MOVPIV (T/GRT) 00118580 18APR25 12:04:59 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1118147425 18APR25 12:05:00
XS SU-1487 N 19APR25 KJASVO HK1 1945 2045 LS2 18APR25 12:04:55
CI (AP) ETM 555 6101301815 2/SU-1138/MAKAROV KIRILL A 07JUL77 ** 18APR25 12:0
4:56
CI (AP) ETM 555 6101301815 1/SU-1487/MAKAROV KIRILL A 07JUL77 **
                                                                    18APR25
12:04:56
PS IR IS PREPARED FOR SENDING 147758 TEST@TEST.RU 18APR25 12:04:56
 PA UC (EX) ROUTING SU-1487 E 18APR25 KJASVO MAKAROV KIRILL A 07JUL77 ADT
    TKT:EBM(555) 14400.00RUB FARE=ENOQR(A) "NB/ECONOMY LITE"
                       BG=NO(A)[S7.A.SU.OC.ODF.A.105535(37711744)]
RULE=A.327.SU.ENR1/X7
     YRF=7.40EUR=666.00RUB(90.00/1.00)
/666.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37688685]
     YRF=-7.40EUR=-666.00RUB(90.00/1.00) /-666.00RUB(1.00/1.00)/(A)[37688685]
      RI=173.00RUB /173.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37106437]
      RI=357.00RUB /357.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37643034]
PART
```

In the PNR history, transaction 53 (exchange transaction) shows the following:

**T/GRT** — indicates that operations were performed in the test system

**S** – system, **T** - terminal, **X** - internet

**CI** – exchange operation

AP – automatic ticket printing during exchange

Next comes the pricing history.

Exchange of the first segment on a fully unused ticket.

**PA** – automatic exchange

UC - voluntary exchange; Ex- Exchange

In the charges section:

RI=173.00RUB /173.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)

**K** – stands for **KEY**; **UC**/ etc. are keys set in the charge profile, indicating the operations during which this charge will be refunded. (**UC** – the charge is refunded during voluntary exchange).

## Example 2. Exchange of multiple flight segments (equal number of new and old segments)

1) Retrieve the PNR:

\*1VTGNG

```
1VTGNG STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E

2 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E

P- 1 T 74957821315
```

2) Get an availability display for the required date on the first segment:

1MOWSVX2404-U6

```
MOW(RU) SVX(RU) 24APR25 TH

1. U6 -269 C9 F9 D9 Z9 I9 Y9 T9 U9 DMESVX 1335 1755 320 2:20 E

G9 R9 S9 Q9 L9 B9 V9 H9

M9 K9 X9 P9 N9 E9 A9 W9
```

3) Make the booking with mandatory indication of the number of the segment being exchanged in the **PNR**:

01A1/1

where 1 is the number of the new exchanged segment in the PNR

```
1VTGNG STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 U6-269 A 24APR25 DMESVX HS1 1335 1755 LS3 E

2 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E

3 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E

TL-2118/19APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

4) Get an availability display for the required date on the second segment:

#### 1SVXMOW2804-U6

5) Make the booking with mandatory indication of the number of the segment being exchanged in the PNR:

#### 01A1/3

where 3 is the number of the exchanged segment in the PNR

```
1VTGNG STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200
1 U6-269 A 24APR25 DMESVX HS1 1335 1755 LS3 E
2 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E
3 U6-274 A 28APR25 SVXDME HS1 1200 1235 LS3 E
4 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E
TL-2118/19APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

6) Enter arrival segments before the fourth and second legs:

#### 0ARNK/4

#### 0ARNK/2

```
1VTGNG STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200

1 U6-269 A 24APR25 DMESVX HS1 1335 1755 LS3 E

2 ----- F ----- AR0 ---- ---

3 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E

4 U6-274 A 28APR25 SVXDME HS1 1200 1235 LS3 E

5 ----- F ----- AR0 ---- ---

6 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E

TL-2118/19APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

7) Complete the transaction:

ER

```
1VTGNG STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 U6-269 A 24APR25 DMESVX HK1 1335 1755 LS3 E

2 ----- F ----- AR0 ---- ---

3 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E

4 U6-274 A 28APR25 SVXDME HK1 1200 1235 LS3 E

5 ----- F ----- AR0 ---- ---

6 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E

TL-2118/19APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

8) Delete the arrival segments:

#### X2,5

```
1VTGNG STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 13:51 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 U6-269 A 24APR25 DMESVX HK1 1335 1755 LS3 E

2 U6-269 A 20APR25 DMESVX HK1 1335 1755 LS3 E

3 U6-274 A 28APR25 SVXDME HK1 1200 1235 LS3 E

4 U6-274 A 22APR25 SVXDME HK1 1200 1235 LS3 E

TL-2118/19APR25/A (TIME ZONE OF MOW)

P- 1 T 74957821315
```

9) Issue the ticket indicating the new segments in the PNR:

```
EX*1,3
```

The seat on the segment of the itinerary that was exchanged does not need to be manually released back into the system, it will be returned automatically, except for seats reserved in other centers.

10) End the dialog:

ER

A new **PNR** will be displayed on the screen. If, during the exchange, a fee set by the carrier is collected due to changes in travel conditions, a remark will appear in the **PNR** about unprinted **EMDs** for this fee.

11) Issue the **EMD** for this fee (**mandatory**):

```
EMD/CP/EX
```

12) Issuing an **EMD** for fees set by the agency:

EMD/PR

13) Issuing a report on the usage of travel segments on **EMD**:

EMD/NT/USE

14) End the dialog:

E

## Example 3. Ticket exchange due to a route change for the same airline

## PNR

route MOW-LED-MOW

```
1VTGRB STATUS:
99GRS TKP99GRS4591 MOVPIV 18APR25 14:14 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-24 N 20APR25 SVOLED HK1 1715 1845 LS2 E
2 SU-7 N 25APR25 LEDSVO HK1 0945 1110 LS2 E
P- 1 T 74957821315
```

Fare calculation of the issued ticket route

#### TM/S

```
*1VTGRB(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
             FARE
                           TAXES
                                          FEE
                                                         TOTAL
                                       0.00 26240.00
             23640.00 2600.00
001 ADT
              23640.00
RESULT
                            2600.00
                                              0.00 26240.00 RUB
 1. ADT 01 MOW/SU/LED 11820.00 NFMR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1/V2
*FM=237.00(1%)
 2. 02 LED/SU/MOW 11820.00 NFMR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1/V2
*** TAXES ***:
ADT MOW/SU/LED YRF=7.40EUR=666.00(90.00/1.00) RI=277.00 RI=357.00
   LED/SU/MOW YRF=7.40EUR=666.00(90.00/1.00) RI=277.00 RI=357.00
```

## PNR for exchange:

route MOW-LED AER-MOW

```
1VTGRB STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 14:14 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-24 N 20APR25 SVOLED HK1 1715 1845 LS2 E

2 SU-1123 Y 28APR25 AERSVO HS1 1550 1935 LS2 E

3 SU-7 N 25APR25 LEDSVO HK1 0945 1110 LS2 E

TL-1456/18APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

To confirm the booking of the new segment (**ER** request), it is necessary to insert an arrival segment (**OARNK/3**) between the new and the old segments.

Due to the route change, an additional arrival segment must also be inserted before the new segment (OARNK/2).

```
1VTGRB STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 14:14 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-24 N 20APR25 SVOLED HK1 1715 1845 LS2 E

2 ----- F ----- AR0 ---- ---

3 SU-1123 Y 28APR25 AERSVO HS1 1550 1935 LS2 E

4 ----- F ------ AR0 ---- ---

5 SU-7 N 25APR25 LEDSVO HK1 0945 1110 LS2 E

TL-1456/18APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

End the transaction to receive booking confirmation: ER

Delete the arrival segment before the old segment (request **X4**), and obtain the **PNR** for exchange:

```
1VTGRB STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 14:14 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-24 N 20APR25 SVOLED HK1 1715 1845 LS2 E

2 ----- F ----- AR0 ---- ----

3 SU-1123 Y 28APR25 AERSVO HK1 1550 1935 LS2 E

4 SU-7 N 25APR25 LEDSVO HK1 0945 1110 LS2 E

TL-1456/18APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

## **IMPORTANT!!!**

The arrival segment before the new segment must not be deleted, otherwise the system will return the following message during the exchange: **«ITIN INCONSISTENT»** 

Pricing during exchange:

#### TM/EX\*3

```
*1VTGRB(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 18APR25 23:59 (MOW) - DATE OF ORIGIN
                                      FEE
                      TAXES
0.00
                                                         TOTAL
             FARE
              26760.00
                                           0.00 26760.00
001 ADT
         26760.00
                                0.00
                                              0.00
                                                       26760.00 RUB
RESULT
 1. ADT 01 MOW/SU/LED 9300.00 NFOENR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1/E7
*FM=268.00(1%)
        - MOW/SU/LED-11820.00 NFMR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1/V2
        03 AER/SU/MOW 41100.00 YNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
         - LED/SU/MOW-11820.00 NFMR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1/V2
       01 D/996 SU 0.00 996 FR:S7.C.SU.OC.996.T.0
*** TAXES ***:
ADT MOW/SU/LED YRF=7.40EUR=666.00(90.00/1.00) RI=277.00 RI=357.00 RI=-277.00
             YRF=-7.40EUR=-666.00(90.00/1.00) RI=-357.00
   AER/SU/MOW YRF=7.40EUR=666.00(90.00/1.00) RI=120.00 RI=357.00 RI=-277.00
             YRF=-7.40EUR=-666.00(90.00/1.00) RI=-357.00
```

When the route is changed, the **TM** report also prints the old route (old route **LEDMOW**, new – **AERMOW**).

Exchange:

**EX\*3** 

Final PNR:

```
1VTGRB STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 14:14 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-24 N 20APR25 SVOLED HK1 1715 1845 LS2 E

2 ----- F ----- AR0 ---- ---

3 SU-1123 Y 28APR25 AERSVO HK1 1550 1935 LS2 E
P- 1 T 74957821315
```

# **Example 4. Ticket exchange. The fare rules specify the form of refund SCRIPT PNR** for exchange

```
1VTGTP STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 18APR25 14:41 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 22APR25 VKOLED HK1 1205 1225 LSN E

2 UT-804 S 20APR25 VKOLED HK1 1205 1225 LSN E

TL-1205/22APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

Reference on pricing for exchange:

#### TM/EX\*1

```
*1VTGTP(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 22APR25 12:05 (MOW) - DATE OF ORIGIN
              FARE
                           TAXES
                                                          TOTAL.
             0.00 150.00
001 ADT
                                         0.00 150.00
RESULT
                  0.00
                              150.00
                                               0.00
                                                        150.00 RUB
 1. ADT 01 MOW/UT/LED 3000.00 SFORE FR:UT.FORE *FM=0.00(5%)
                    -4000.00 SFORE FR:UT.FORE
       01 D/996 UT 1000.00 996 FR:S7.C.UT.OC.996.T.0 SCRIPT NEED
*** TAXES ***:
ADT MOW/UT/LED CP=150.00 YQF=1000.00 YQI=1000.00 YRI=30.00 YRI=30.00 YRI=-30.00
             YQF=-1000.00 YQI=-1000.00 YRI=-30.00
   D/996 UT
```

Since the new fare is lower than the old one, the appropriate parameter must be specified in Category 5 of the fare rules.

In the TM reference the message: «SCRIPT NEED» is displayed

Since refund to a script is not implemented during exchange, the operation is blocked with the message: "CANNOT REFUND TO SCRIPT".

Cancelling Completed Operations and Displaying the PNR on screen:

IR

**x**2

If the exchange request explicitly specifies the refund form, the operation will be allowed and the refund will be made to the original form of payment:

EX\*1/PP:VOUCHER=NO

**TMR** reference during the exchange process:

```
01 MAKAROV/KIRILL ANDREEVICH
        LAST TKT DTE 22APR25 12:05 (MOW) - DATE OF ORIGIN
*1VTGTP-----EX-VOL-FCMI:1 (MANUAL) ------
              FLGT BK T DATE TIME
                                       FARE BASIS NVB NVA
        \mathtt{AL}
                                                                  BG
 1. MOW UT LED 0804 S 1 22APR 1205 SFORE
                                                                  1PC
RUB 3000.00 MOW UT LED3000RUB3000END
              PDRUB2000YQ PDRUB60YR
  PDXT
      NO ADC
              DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4522133200/RU/NDSA/C616.06
VAT INCL: A/C=616.06[10.00%(T:3000.00)=272.73 20.00%(YQ:2000.00)=333.33 20.
00% (YR: 60.00) = 10.00]
*FM=0.00(5%)
PENALTY=150.00RUB
VAT INCL: 13.64[10.00%(K:150.00)=13.64]
RUB0.00 AGN
PART
```

#### <F9>

```
01 MAKAROV/KIRILL ANDREEVICH
  LAST TKT DTE 18APR26 23:59 (MOW) - REFUND RESIDUAL RULE
*1VTGTP-----VOL-FCMI:1(MANUAL)------
RFIC - D FINANCIAL IMPACT
 2. RFISC - 996 REFUNDABLE BALANCES
 AL PD-PA NVB NVA
                             ET
            18APR25 18APR26
 UT MOW
1000.00RUB
RUB 1000.00
RUB
       0.00XT
RUB
   1000.00 CASH
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4522133200/RU
PART
```

#### Scroll FORWARD

```
NEXT OPERATION ARE NOT REVERSIBILITY

FOR PROCEED CALL GO FORWARD

FOR EDIT CALL GO FORWARD BY DATE
```

After scrolling **FORWARD**, an **exchange summary for the agency** is displayed on the screen and automatically printed on paper:

The summary for the agency is printed on paper.

After scrolling **FORWARD** a new itinerary receipt is displayed on the screen

Be sure to complete the transaction using: ER

(to save the changes in the PNR and display it on the screen).

A new **PNR** will be displayed on the screen:

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VTGTP STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 14:41 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 22APR25 VKOLED HK1 1205 1225 LSN E

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HD1 /D/996///REFUNDABLE BALANCES/UT/MOW/18APR25 P1
```

If, during the exchange, a fee/charge is applied due to changes in the travel conditions, a remark appears in the **PNR** about unprinted **EMDs** for the charge established by the carrier for these changes.

In this case, the following command **must** be executed:

EMD/CP/EX

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After pressing **FORWARD**, the **PNR** will be displayed without the remark about the unprinted **EMD** for the fee:

```
1VTGTP STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 14:41 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 22APR25 VKOLED HK1 1205 1225 LSN E

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HD1 /D/996///REFUNDABLE BALANCES/UT/MOW/18APR25 P1

2 HI1 /D/993//2986190089728C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/18APR25 P1
```

End the dialog: I

Message: «COMPLETE OPERATIONS WITH RESIDUAL VALUE»

Service pricing check:

TM/T+S1

```
*1VTGTP(BLANK TYPE EMD ) WARNING! VERIFY PRICING ON TICKETING************
  LAST TKT DTE 18APR26 23:59 (MOW) - REFUND RESIDUAL RULE
            FARE
                         TAXES
                                                      TOTAL
                        0.00
                                     0.00 1000.00
             1000.00
001 ADT
RESULT
              1000.00
                               0.00
                                            0.00
                                                     1000.00 RUB
 1. ADT 01 D/996 UT 1000.00 996 FR:S7.C.UT.OC.996.T.0
*** TAXES ***:
ADT D/996 UT
```

Issuing the EMD:

EMDA/T+S1

**EMD** is being printed.

Then, after another **FORWARD**, the **PNR** is displayed on the screen

```
1VTGTP STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 14:41 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 22APR25 VKOLED HK1 1205 1225 LSN E

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HI1 /D/996//2986190089704C1/REFUNDABLE BALANCES/UT/MOW/18APR25 P1

2 HI1 /D/993//2986190089728C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/18APR25 P1
```

#### **EMD** refund:

#### EMDR+S1

Response: "EMD REFUND SUCCESS, LIST FORWARD"

When scrolling **FORWARD**, the **PNR** is displayed on the screen.

```
1VTGTP STATUS:

99GRS TKP99GRS4591 MOVPIV 18APR25 14:41 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 22APR25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HI1 /D/993//2986190089728C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/18APR25 P1
```

End the dialog: I

## Example 5. Ticket exchange. The fare rules specify the refund form as VOUCHER or EMD

#### **PNR** for exchange

```
1VTNB2 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 21APR25 09:08 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

1 UT-824 S 25APR25 VKOLED HK1 1420 1550 LSN E

2 UT-804 S 25APR25 VKOLED HK1 1205 1225 LSN E

TL-1420/25APR25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

Reference on pricing for refund:

#### TM/EX\*1

```
*1VTNB2 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 21APR25 23:59 (MOW) - DATE OF ORIGIN
              FARE TAXES 0.00 150.00
             FARE
                                                        TOTAL
                                       0.00 150.00
001 ADT
         _______
                             150.00
                                                    150.00 RUB
RESULT
                  0.00
                                              0.00
 1. ADT 01 MOW/UT/LED 4000.00 SFORE FR:UT.FORE *FM=0.00(5%)
                   -5000.00 SFORE FR:UT.FORE
       01 D/98B UT 1000.00 98B FR:S7.C.UT.OC.98B.T.0 VOUCHER NEED
*** TAXES ***:
ADT MOW/UT/LED CP=150.00 YQF=1000.00 YQI=1000.00 YRI=30.00 YRI=30.00 YRI=-30.00
             YQF=-1000.00 YQI=-1000.00 YRI=-30.00
   D/98B UT
```

Since the new fare is lower than the old one, the appropriate parameter must be specified in

Category 5 of the fare rules.

In the TM reference, the message: "VOUCHER NEED" is displayed.

Since **voucher issuance is not** implemented at this time, the operation is blocked with the message "CANNOT REFUND TO VOUCHER".

Cancelling Completed Operations and Displaying the PNR on screen:

IR

**X2** 

If the refund request forcibly specifies the refund form **PP:VOUCHER=NO**, then the refund will be processed to the original **FOP**:

EX\*1/PP:VOUCHER=NO

## TMR reference during the exchange process:

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 25APR25 14:20 (MOW) - DATE OF ORIGIN
*1VTNB2-----EX-VOL-FCMI:1(MANUAL)------
       AL FLGT BK T DATE TIME FARE BASIS NVB NVA
                                                               BG
 1. MOW UT LED 0824 S 1 25APR 1420 SFORE
                                                               1PC
RUB 4000.00 MOW UT LED4000RUB4000END
             PDRUB2000YQ PDRUB60YR
  PDXT
      NO ADC
             DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/7425432100/RU/NDSA/C706.97
VAT INCL: A/C=706.97[10.00%(T:4000.00)=363.64 20.00%(YQ:2000.00)=333.33 20.
00% (YR:60.00)=10.00]
*FM=0.00(5%)
PENALTY=150.00RUB
VAT INCL: 13.64[10.00%(K:150.00)=13.64]
RUB0.00 AGN
PART
```

<F9>

```
01 SERGEEVA/IRINA VLADIMIROVNA
  LAST TKT DTE 21APR26 23:59 (MOW) - REFUND RESIDUAL RULE
*1VTNB2-----VOL-FCMI:1(MANUAL)-----
RFIC - D FINANCIAL IMPACT
 2. RFISC - 996 REFUNDABLE BALANCES
 AL PD-PA NVB NVA
UT MOW 21APR25 21APR26
 1000.00RUB
RUB 1000.00
RUB
        0.00XT
    1000.00
RUB
             CASH
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/7425432100/RU
PART
```

When scrolling FORWARD, the following message is received:

```
NEXT OPERATION ARE NOT REVERSIBILITY

FOR PROCEED CALL GO FORWARD

FOR EDIT CALL GO FORWARD BY DATE
```

After scrolling **FORWARD**, an **exchange summary for the agency** is displayed on the screen and automatically printed on paper:

The summary for the agency is printed on paper.

After scrolling **FORWARD** a new itinerary receipt is displayed on the screen

Be sure to complete the transaction using: **ER** (to save the changes in the **PNR** and display it on the screen).

A new **PNR** will be displayed on the screen:

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VTNB2 STATUS:

99GRS TKP99GRS4591 MOVPIV 21APR25 09:08 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

1 UT-824 S 25APR25 VKOLED HK1 1420 1550 LSN E

P- 1 T 74957821315

2 M 79030000001 -1

R- 1 EMAIL TEST@TEST.RU -1

SVC 1 HD1 /D/996///REFUNDABLE BALANCES/UT/MOW/21APR25 P1
```

If, during the exchange, a fee/charge is collected due to changes in travel conditions, a remark about unprinted **EMDs** for the fee/charges established by the carrier under the changed travel conditions appears in the **PNR**.

In this case, the following command **must** be executed:

```
EMD/CP/EX
EMD/PR
```

After pressing **FORWARD**, the **PNR** will be displayed without the remark about the unprinted **EMD** for the fee:

```
1VTNB2 STATUS:
99GRS TKP99GRS4591 MOVPIV 21APR25 09:08 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 UT-824 S 25APR25 VKOLED HK1 1420 1550 LSN E
P- 1 T 74957821315
2 M 79030000001 -1
R- 1 EMAIL TEST@TEST.RU -1
SVC 1 HD1 /D/996///REFUNDABLE BALANCES/UT/MOW/21APR25 P1
2 HI1 /D/993//2986190089730C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/21APR25 P1
```

End the dialog:

Т

Message: «COMPLETE OPERATIONS WITH RESIDUAL VALUE».

## Pricing verification:

#### TM/T+S1

```
*1VTNB2 (BLANK TYPE EMD ) WARNING! VERIFY PRICING ON TICKETING************
  LAST TKT DTE 21APR26 23:59 (MOW) - REFUND RESIDUAL RULE
             FARE
                           TAXES
                                                         TOTAL
                                         0.00 1000.00
                          0.00
001 ADT
              1000.00
RESULT
               1000.00
                                0.00
                                                        1000.00 RUB
                                              0.00
 1. ADT 01 D/996 UT 1000.00 996 FR:S7.C.UT.OC.996.T.0
*** TAXES ***:
ADT D/996 UT
```

#### Issuing the **EMD**:

EMDA/T+S1

After the issuance of the **EMD** and scrolling "**FORWARD**", the **PNR** is displayed on the screen:

```
1VTNB2 STATUS:
99GRS TKP99GRS4591 MOVPIV 21APR25 09:08 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 UT-824 S 25APR25 VKOLED HK1 1420 1550 LSN E
P- 1 T 74957821315
2 M 79030000001 -1
R- 1 EMAIL TEST@TEST.RU -1
SVC 1 HI1 /D/996//2986190089705C1/REFUNDABLE BALANCES/UT/MOW/21APR25 P1
2 HI1 /D/993//2986190089730C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/21APR25 P1
```

#### **EMD** refund:

#### EMDR+S1

After scrolling **FORWARD**, the **PNR** is displayed on the screen:

```
1VTNB2 STATUS:
99GRS TKP99GRS4591 MOVPIV 21APR25 09:08 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 UT-824 S 25APR25 VKOLED HK1 1420 1550 LSN E
P- 1 T 74957821315
2 M 79030000001 -1
R- 1 EMAIL TEST@TEST.RU -1
SVC 1 HI1 /D/993//2986190089730C1/RESERVATIONS CHANGE FEE/UT/MOW/LED/21APR25 P1
```

## 8.5.4 EXCHANGE WITH A CHANGE IN THE NUMBER OF SEGMENTS

## Request format:

```
EX<M><TYPE>* (SEG NEW) ** (SEG OLD)
```

## Request parameters:

**EX** – Request code

Manual adjustment of fare information during ticket exchange.

**TYPE** – I – involuntary exchange, V – voluntary exchange.

By default, the system checks the flight status. If the status indicates involuntary exchange, the exchange will proceed under involuntary

rules; otherwise, voluntary exchange rules apply.

Separator before the SEG NEW parameter

**SEG NEW** – List of segments in the new itinerary (including used ones)

\*\* - Separator before the **SEG OLD** parameter

**SEG OLD** – List of segments in the old itinerary.

➤ Note: In payment form entry requests during exchange (PFO,

PFOI, PFOR), it is necessary to specify all segments of the

old itinerary.

➤ Note:

In the case of a voluntary exchange, to avoid financial losses, it is recommended that the agent consult with the airline regarding the procedure for calculating fare and tax surcharges and, if necessary, carry out the exchange using manual masks.

## **Example 1. Exchange of one segment for two**

## 1) New transportation OW+OW

Route: LED-AER

New Route: LED-MOW-AER

1VTF1G STATUS:
99GRS N499GRS4591 MOVPIV 23APR25 14:21 N4 (KJ1000087, KJA, RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200

1 N4-517 R 05MAY25 LEDAER HK1 0905 1230 LSN E

P- 1 T (391)20080070

## The old segment comes first.

#### **PNR** for exchange:

```
1VTF1G STATUS:NOT SAVED
99GRS N499GRS4591 MOVPIV 23APR25 14:21 N4 (KJ000087,KJA,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 N4-517 R 05MAY25 LEDAER HK1 0905 1230 LSN E
2 N4-521 R 05MAY25 LEDSVO HK1 1130 1245 LSN E
3 N4-225 R 05MAY25 SVOAER HK1 2215 2315 LSN E
TL-1454/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note: To confirm the booking of the new segment (ER request), it is necessary to insert an

Pricing for voluntary exchange.

```
TM/EX*2-3**1
```

where 2-3 - new segments,

old segment

```
*1VTF1G(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 23APR25 15:00 (MOW) - FARE RULE N4.0208
                          TAXES
             FARE
                                          FEE
                                                         TOTAL
                                                    7306.00
001 ADT
               4993.00
                           2313.00
                                            0.00
         RESULT
               4993.00
                            2313.00
                                              0.00
                                                        7306.00 RUB
 1. ADT 02 LED/N4/MOW 6400.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
        - LED/N4/AER-11257.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
        03 MOW/N4/AER 9700.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
*** SURCHARGES ***:
ADT LED/N4/MOW Q=150.00
  MOW/N4/AER
*** TAXES ***:
ADT LED/N4/MOW YRI=1350.00 YQS=110.00 RI=277.00 RI=357.00 YRI=-1350.00
            YQS=-110.00 RI=-120.00 RI=-138.00
   MOW/N4/AER YRI=1350.00 YQS=110.00 RI=120.00 RI=357.00
```

## Exchange:

EX\*2-3\*\*1

## • The old segment is in the second position

**PNR** for exchange:

```
1VTF1G STATUS:NOT SAVED
99GRS N499GRS4591 MOVPIV 23APR25 14:21 N4 (КЛ000087,КЈА,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200
1 N4-521 R 05MAY25 LEDSVO HK1 1130 1245 LSN E
2 N4-517 R 05MAY25 LEDAER HK1 0905 1230 LSN E
3 N4-225 R 05MAY25 SVOAER HK1 2215 2315 LSN E
TL-1454/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/3 and OARNK/2) between the new and the old segments.

Pricing during exchange:

TM/EX\*1,3\*\*2

```
*1VTF1G(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 23APR25 15:07 (MOW) - FARE RULE N4.0208
                                           FEE
                        TAXES
              FARE
                                                         TOTAL
7306.00
                                                             TOTAL
                4993.00
                              2313.00
                                                 0.00
001 ADT
                               2313.00
                                                            7306.00 RUB
RESULT
                4993.00
                                                  0.00
 1. ADT 01 LED/N4/MOW 6400.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
         - LED/N4/AER-11257.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
        03 MOW/N4/AER 9700.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
*** SURCHARGES ***:
ADT LED/N4/MOW Q=150.00
   MOW/N4/AER
*** TAXES ***:
ADT LED/N4/MOW YRI=1350.00 YQS=110.00 RI=277.00 RI=357.00 YRI=-1350.00
              YQS=-110.00 RI=-120.00 RI=-138.00
   MOW/N4/AER YRI=1350.00 YQS=110.00 RI=120.00 RI=357.00
```

## Exchange:

EX\*1,3\*\*2

## • The old segment is in the third position

#### **PNR** for exchange:

```
1VTF1G STATUS:NOT SAVED

99GRS N499GRS4591 MOVPIV 23APR25 14:21 N4 (KJO00087,KJA,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 N4-521 R 05MAY25 LEDSVO HK1 1130 1245 LSN E

2 N4-225 R 05MAY25 SVOAER HK1 2215 2315 LSN E

3 N4-517 R 05MAY25 LEDAER HK1 0905 1230 LSN E

TL-1454/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/3) between the new and the old segments.

## Pricing during exchange:

TM/EX\*1-2\*\*3

```
*1VTF1G(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 23APR25 15:14 (MOW) - FARE RULE N4.0208
              FARE TAXES FEE TOTAL 4993.00 2313.00 0.00 7306.00
001 ADT
RESULT
                4993.00
                               2313.00
                                                  0.00
                                                            7306.00 RUB
 1. ADT 01 LED/N4/MOW 6400.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
         - LED/N4/AER-11257.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
        02 MOW/N4/AER 9700.00 RPMOW "YPM/ECONOMY PREMIUM" FR:N4.0208
*** SURCHARGES ***:
ADT LED/N4/MOW Q=150.00
   MOW/N4/AER
*** TAXES ***:
ADT LED/N4/MOW YRI=1350.00 YQS=110.00 RI=277.00 RI=357.00 YRI=-1350.00
             YQS=-110.00 RI=-120.00 RI=-138.00
   MOW/N4/AER YRI=1350.00 YQS=110.00 RI=120.00 RI=357.00
```

#### Exchange:

EX\*1-2\*\*3

## 2) New transportation RT

**PNR** 

Route: MOW-AER

New Route: MOW-AER-MOW

```
1VTF30 STATUS:
99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E
P- 1 T 74951234567
```

- a) If the date or booking class of the old segment is changed, both segments must be upsold.
- The old segment comes first.

PNR for exchange (on different dates)

```
1VTF30 STATUS:NOT SAVED

99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E

2 SU-1136 E 04MAY25 SVOAER HK1 1015 1405 LS2 E

3 SU-1177 E 10MAY25 AERSVO HK1 1830 2210 LS2 E

TL-1528/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (OARNK/2) between the new and the old segments.

## Pricing during exchange:

TM/EX\*2-3\*\*1

```
*1VTF30(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 04MAY25 10:15 (MOW) - DATE OF ORIGIN
                       TAXES
            FARE
                                         FEE
                                                        TOTAL
                                            0.00
                                                     12597.00
001 ADT
              9320.00
                            3277.00
         RESULT
               9320.00
                             3277.00
                                             0.00
                                                      12597.00 RUB
 1. ADT 02 MOW/SU/AER 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                  -9480.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
       03 AER/SU/MOW 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
*** TAXES ***:
ADT MOW/SU/AER CP=2800.00 RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   AER/SU/MOW RI=120.00 RI=357.00
```

## Exchange:

EX\*2-3\*\*1

## The old segment is in the second position

PNR for exchange:

```
1VTF30 STATUS:NOT SAVED
99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-1136 E 04MAY25 SVOAER HK1 1015 1405 LS2 E
2 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E
3 SU-1177 E 10MAY25 AERSVO HK1 1830 2210 LS2 E
TL-1528/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (OARNK/2) between the new and the old segments.

## Pricing during exchange:

TM/EX\*1,3\*\*2

```
*1VTF30 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 04MAY25 10:15 (MOW) - DATE OF ORIGIN
             FARE TAXES
                                       FEE
                                                      TOTAL
                         3277.00
001 ADT
                                       0.00
              9320.00
                                                   12597.00
         RESULT
               9320.00
                           3277.00
                                            0.00
                                                   12597.00 RUB
 1. ADT 01 MOW/SU/AER 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                  -9480.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
       03 AER/SU/MOW 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
*** TAXES ***:
ADT MOW/SU/AER CP=2800.00 RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   AER/SU/MOW RI=120.00 RI=357.00
```

## Exchange:

EX\*1,3\*\*2

## The old segment is in the third position

**PNR** for exchange:

```
1VTF30 STATUS:NOT SAVED

99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-1136 E 04MAY25 SVOAER HK1 1015 1405 LS2 E

2 SU-1177 E 10MAY25 AERSVO HK1 1830 2210 LS2 E

3 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E

TL-1528/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/3) between the new and the old segments.

#### Pricing during exchange:

TM/EX\*1-2\*\*3

```
*1VTF30(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 04MAY25 10:15 (MOW) - DATE OF ORIGIN
                        TAXES
              FARE
                                                            TOTAL
                                                0.00 12597.00
                              3277.00
               9320.00
001 ADT
               9320.00
                              3277.00
RESULT
                                                 0.00
                                                          12597.00 RUB
 1. ADT 01 MOW/SU/AER 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                  -9480.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
      02 AER/SU/MOW 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
*** TAXES ***:
ADT MOW/SU/AER CP=2800.00 RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   AER/SU/MOW RI=120.00 RI=357.00
```

## Exchange:

EX\*1-2\*\*3

b) If the date of the old segment does not change, only one segment must be upsold

## • The old segment comesfirst

PNR for exchange

```
1VTF30 STATUS:
99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E
2 SU-1177 E 10MAY25 AERSVO HK1 1830 2210 LS2 E
TL-1528/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

## Pricing during exchange:

TM/EX\*1-2\*\*1

```
*1VTF30 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 05MAY25 06:35 (MOW) - DATE OF ORIGIN

        FARE
        TAXES
        FEE
        TOTAL

        7820.00
        3277.00
        0.00
        11097.00

001 ADT
          7820.00
                                                   0.00
RESULT
                                3277.00
                                                           11097.00 RUB
 1. ADT 01 MOW/SU/AER 7900.00 NNBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                  -9480.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
 2. 02 AER/SU/MOW 9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
*** TAXES ***:
ADT MOW/SU/AER CP=2800.00 RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   AER/SU/MOW RI=120.00 RI=357.00
```

## Exchange:

EX\*1-2\*\*1

**B)** The initial transportation consists of two segments **MOW-AER-MOW**.

The first segment has been used.

The second segment **AER-MOW** is changed to two segments **AER-MOW-LED** with departure on a different date

## PNR for exchange:

```
1VTF30 STATUS:NOT SAVED

99GRS SU99GRS4591 MOVPIV 23APR25 14:55 SU 99999992 (99999992,MOW,RU)

1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210

1 SU-1138 N 05MAY25 SVOAER HK1 0635 1015 LS2 E

2 SU-1177 E 10MAY25 AERSVO HK1 1830 2210 LS2 E

3 SU-1139 E 15MAY25 AERSVO HK1 1125 1505 LS2 E

4 SU-26 E 15MAY25 SVOLED HK1 1915 2045 LS2 E

TL-1606/23APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (OARNK/3request) between the new and the old segments.

Pricing during exchange:

TM/EX\*1,3,4\*\*1,2

```
*1VTF30(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 15MAY25 11:25 (MOW) - DATE OF ORIGIN
                           TAXES
             FARE
                                                            TOTAL
001 ADT
                4450.00
                              3434.00
                                                 0.00
                                                           7884.00
                              ------
RESULT
                4450.00
                              3434.00
                                                 0.00
                                                           7884.00 RUB
 1. ADT 01 MOW/SU/AER 7900.00 NNBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                    -7900.00 NNBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
        03 AER/SU/MOW 13850.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
                    -9400.00 ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/V2
                            ENBR "NB/ECONOMY LITE" FR:A.304.SU.ENR1
        04 MOW/SU/LED (03)
*** TAXES ***:
ADT MOW/SU/AER RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   AER/SU/MOW CP=2800.00 RI=120.00 RI=357.00 RI=-120.00 RI=-357.00
   MOW/SU/LED RI=277.00 RI=357.00
```

#### Exchange:

EX\*1,3,4\*\*1,2

## Example 2. Exchange of two segments for one

Transportation OW+OW (booking in class N)

Route: **LED-MOW-MRV** 

New Route: LED-MRV

```
1VTXN1 STATUS:

99GRS TKP99GRS4591 MOVPIV 24APR25 13:54 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-7 N 26APR25 LEDSVO HK1 0945 1110 LS2 E

2 SU-1312 N 30APR25 SVOMRV HK1 1035 1400 LS2 E

P- 1 T 74957821315
```

## The new segment comes first

PNR for exchange:

```
1VTXN1 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 24APR25 13:54 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-2814 N 15MAY25 LEDMRV HK1 1450 1855 LS2 E

2 SU-7 N 26APR25 LEDSVO HK1 0945 1110 LS2 E

3 SU-1312 N 30APR25 SVOMRV HK1 1035 1400 LS2 E

TL-1447/24APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/2) between the new and the old segments.

## Pricing during exchange:

TM/EX\*1\*\*2-3

```
*1VTXN1 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
        LAST TKT DTE 24APR25 23:59 (MOW) - DATE OF ORIGIN
             FARE
                           TAXES
                                          FEE
                                                          TOTAL
001 ADT
                 0.00
                             2800.00
                                          0.00
                                                         2800.00
          ____________
RESULT
                   0.00
                             2800.00
                                               0.00
                                                         2800.00 RUB
 1. ADT 01 LED/SU/MRV 13870.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1 *FM=0.
00(1%)
         - LED/SU/MOW-5550.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
         - MOW/SU/MRV-8700.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
                    380.00 996 FR:S7.C.SU.OC.996.T.0
*** TAXES ***:
ADT LED/SU/MRV YRF=7.40EUR=666.00(90.00/1.00) CP=2800.00 RI=110.00 RI=138.00
             YRF=-7.40EUR=-666.00(90.00/1.00) RI=-110.00 RI=-277.00
             RI=-357.00 RI=-357.00
   D/996 SU RI=277.00 RI=357.00 RI=219.00
```

## Exchange:

EX\*1\*\*2-3

#### The new segment is in the second position

```
1VTXN1 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 24APR25 13:54 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320

1 SU-7 N 26APR25 LEDSVO HK1 0945 1110 LS2 E

2 SU-2814 N 15MAY25 LEDMRV HK1 1450 1855 LS2 E

3 SU-1312 N 30APR25 SVOMRV HK1 1035 1400 LS2 E

TL-1447/24APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/3 and OARNK/2) between the new and the old segments

Pricing during exchange:

TM/EX\*2\*\*1,3

```
*1VTXN1(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 24APR25 23:59 (MOW) - DATE OF ORIGIN
                          TAXES
              FARE
                                                             TOTAL.
                              2800.00
                   0.00
                                                 0.00
                                                           2800.00
001 ADT
                               2800.00
                                                            2800.00 RUB
RESULT
                   0.00
                                                 0.00
 1. ADT 02 LED/SU/MRV 13870.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1 *FM=0.
00 (1%)
         - LED/SU/MOW-5550.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
         - MOW/SU/MRV-8700.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
        01 D/996 SU 380.00 996 FR:S7.C.SU.OC.996.T.0
*** TAXES ***:
ADT LED/SU/MRV YRF=7.40EUR=666.00(90.00/1.00) CP=2800.00 RI=110.00 RI=138.00
              YRF=-7.40EUR=-666.00(90.00/1.00) RI=-110.00 RI=-277.00
             RI=-357.00 RI=-357.00
   D/996 SU RI=277.00 RI=357.00 RI=219.00
```

## Exchange:

EX\*2\*\*1,3

## The new segment is in the third position

```
1VTXN1 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 24APR25 13:54 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-7 N 26APR25 LEDSVO HK1 0945 1110 LS2 E

2 SU-1312 N 30APR25 SVOMRV HK1 1035 1400 LS2 E

3 SU-2814 N 15MAY25 LEDMRV HK1 1450 1855 LS2 E

TL-1447/24APR25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (OARNK/3) between the new and the old segments.

## Pricing during exchange:

TM/EX\*3\*\*1-2

```
*1VTXN1 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
       LAST TKT DTE 24APR25 23:59 (MOW) - DATE OF ORIGIN
            FARE TAXES FEE TOTAL 0.00 2800.00 0.00 2800.00
001 ADT
         RESULT
                  0.00
                            2800.00
                                             0.00
 1. ADT 03 LED/SU/MRV 13870.00 NNOR "NB/ECONOMY LITE" FR:A.304.SU.ENR1 *FM=0.
00(1%)
         - LED/SU/MOW-5550.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
         - MOW/SU/MRV-8700.00 NNOENR "NB/ECONOMY LITE" FR:A.304.SU.ENR1/E7
       01 D/996 SU 380.00 996 FR:S7.C.SU.OC.996.T.0
*** TAXES ***:
ADT LED/SU/MRV YRF=7.40EUR=666.00(90.00/1.00) CP=2800.00 RI=110.00 RI=138.00
            YRF=-7.40EUR=-666.00(90.00/1.00) RI=-110.00 RI=-277.00
            RI=-357.00 RI=-357.00
   D/996 SU RI=277.00 RI=357.00 RI=219.00
```

#### Exchange:

EX\*3\*\*1-2

## **Example 3. Exchange of two segments for four**

Route: **TJM-AER-TJM** 

New Route: TJM-MOW-AER-MOW-TJM

```
1VTXPB STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 24APR25 14:36 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-621 K 05MAY25 TJMAER HK1 0100 0900 LSN E
2 UT-514 K 10MAY25 AERTJM HK1 1020 1610 LSN E
P- 1 T 74957821315
```

## New segments at the end

PNR for exchange:

```
1VTXPB STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 24APR25 14:36 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200

1 UT-621 K 05MAY25 TJMAER HK1 0100 0900 LSN E

2 UT-514 K 10MAY25 AERTJM HK1 1020 1610 LSN E

3 UT-464 L 01MAY25 TJMVKO HK1 1800 1855 LSN E

4 UT-3349 L 02MAY25 SVOAER HK1 1100 1300 LSN E

5 UT-250 L 10MAY25 AERVKO HK1 1525 1910 LSN E

6 UT-453 L 15MAY25 VKOTJM HK1 0110 0555 LSN E

TL-1600/01MAY25/A (TIME ZONE OF MOW)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (OARNK/3) between the new and the old segments.

## Pricing during exchange:

TM/EX\*3-6\*\*1,2

```
*1VTXPB(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 25APR25 14:38 (MOW) - FARE RULE UT.0196
                          TAXES
6400.00
                                             FEE
              FARE
                                                             TOTAL
                                           0.00 26500.00
              20100.00
001 ADT
RESULT
              20100.00
                               6400.00
                                                 0.00 26500.00 RUB
 1. ADT 03 TJM/UT/MOW 5600.00 LSTDRT "OP/OPTIMUM" FR:UT.0196 *FM=1005.00(5%)
         - TJM/UT/AER-4750.00 KSTDRT "OP/OPTIMUM" FR:UT.0196
        04 MOW/UT/AER 9200.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
         - AER/UT/TJM-4750.00 KSTDRT "OP/OPTIMUM" FR:UT.0196
        05 AER/UT/MOW 9200.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
        06 MOW/UT/TJM 5600.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
*** TAXES ***:
ADT TJM/UT/MOW CP=2000.00 YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YRI=-30.00
              YQF=-800.00 YQI=-500.00 YRI=-30.00
   MOW/UT/AER CP=2000.00 YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YRI=-30.00
              YQF=-800.00 YQI=-500.00 YRI=-30.00
   AER/UT/MOW YQF=800.00 YRI=200.00 YRI=30.00
   MOW/UT/TJM YQF=800.00 YRI=200.00 YRI=30.00
```

## Exchange:

EX\*3-6\*\*1,2

## New segments at the beginning

PNR for exchange:

```
1VTXPB STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 24APR25 14:36 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200
1 UT-464 L 01MAY25 TJMVKO HK1 1800 1855 LSN E
2 UT-3349 L 02MAY25 SVOAER HK1 1100 1300 LSN E
3 UT-250 L 10MAY25 AERVKO HK1 1525 1910 LSN E
4 UT-453 L 15MAY25 VKOTJM HK1 0110 0555 LSN E
5 UT-621 K 05MAY25 TJMAER HK1 0100 0900 LSN E
6 UT-514 K 10MAY25 AERTJM HK1 1020 1610 LSN E
TL-1600/01MAY25/A (TIME ZONE OF MOW)
```

➤ Note:

To confirm the booking of the new segment (ER request), it is necessary to insert an arrival segment (request OARNK/5) between the new and the old segments.

## Pricing during exchange:

TM/EX\*1-4\*\*5-6

```
*1VTXPB(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 25APR25 14:38 (MOW) - FARE RULE UT.0196
                             TAXES
              FARE
                                                               TOTAL
                                                  0.00 26500.00
001 ADT
                20100.00
                           6400.00
RESULT
                20100.00
                               6400.00
                                                   0.00
                                                             26500.00 RUB
 1. ADT 01 TJM/UT/MOW 5600.00 LSTDRT "OP/OPTIMUM" FR:UT.0196 *FM=1005.00(5%)
         - TJM/UT/AER-4750.00 KSTDRT "OP/OPTIMUM" FR:UT.0196
        02 MOW/UT/AER 9200.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
         - AER/UT/TJM-4750.00 KSTDRT "OP/OPTIMUM" FR:UT.0196
        03 AER/UT/MOW 9200.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
        04 MOW/UT/TJM 5600.00 LSTDRT "OP/OPTIMUM" FR:UT.0196
*** TAXES ***:
ADT TJM/UT/MOW CP=2000.00 YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YRI=-30.00
              YQF=-800.00 YQI=-500.00 YRI=-30.00
   MOW/UT/AER CP=2000.00 YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YRI=-30.00
              YQF=-800.00 YQI=-500.00 YRI=-30.00
   AER/UT/MOW YQF=800.00 YRI=200.00 YRI=30.00
   MOW/UT/TJM YQF=800.00 YRI=200.00 YRI=30.00
```

#### Exchange:

EX\*1-4\*\*5-6

## 8.5.5 TICKET EXCHANGE DUE TO ITINERARY CHANGE FOR ONLY PART OF THE PASSENGERS IN THE PNR

1) Retrieve the **PNR**:

\*(PNR Number)

2) Split the PNR:

#### For example:

D2

where 2 – the passenger for whom the exchange will be made in this example

3) Complete the transaction and display the **PNR** on the screen:

ER

4) Retrieve availability information:

1 (CITY PAIR) (DATE)

5) Proceed with the booking:

01Y1/1

In this case, the new flight appears first in the response message.

➤ Note:

If the fare's fare rule (in the "NOTE" field) indicates that, in case of changes to the travel conditions, an upgrade to a specific fare is required, semi-automatic (manual) repricing of the new segment must be performed using the specified fare.

6) Enter the arrival segment and complete the transaction:

0ARNK/2

ER

7) Delete the arrival segment:

**X2** 

8) Carry out the ticket exchange:

**EX\*1** 

9) End the dialog:

E

#### 8.5.6 TICKET EXCHANGE FOR SELECTED PASSENGERS FROM THE PNR

The exchange of individual tickets within a **PNR** can be performed either with a single request specifying a list of passengers, or through a series of consecutive requests, each specifying the number of one or more passengers from the booking.

Request format:

EX<TYPE>(PAX) \* (SEG\_NEW) \*\* (SEG\_OLD)

## Request parameters:

**EX** – Request code

**TYPE** – Type of exchange (optional for voluntary exchanges)

PAX – Passenger numbers for whom the ticket changes are made

Separator before the SEG NEW parameter

**SEG NEW** – List of segments in the new itinerary, including used ones

\*\* - Separator before the **SEG OLD** parameter

**SEG OLD** – List of segments in the old itinerary, including used ones

Important!

Unlike the process for exchanging all tickets in the **PNR**, when exchanging individual tickets, **the arrival segments must remain in the booking**.

Otherwise, if they are removed, an error message appears during the exchange attempt: **"ITIN INCONSISTENT"**.

<u>Segments</u> for which no tickets remain after the exchange <u>must</u> be <u>removed</u> from the booking, if they were not automatically deleted by the system (**for example**, if ancillary services/**EMD** are issued for the old segment, or if a ticket exchange was processed for an infant without a seat).

**Example** requests for exchanging tickets of individual passengers:

#### **PNR** prepared for ticket exchange:

```
1VK9GL STATUS:

99GRS TKP99GRS4591 MOVPIV 17FEB25 10:42 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320 (+4)

2 SERGEEVA/IRINA V 08AUG80 (F) /12DEC35/PSP/RU/742543210 (+3)

3 MAKAROV/IVAN K 08MAR24 (M) /SR /RU/IIIIK111222*INF (-2)

4 MAKAROVA/ANNA K 08MAR24 (F) /SR /RU/IIIIK111223*INF (-1)

1 SU-11 Y 21FEB25 LEDSVO HK2 1200 1330 LS2 E - HOBLIŬ

2 ------ F ------ AR0 ---- ----

3 SU-7 Y 22FEB25 LEDSVO HK2 1000 1130 LS2 E

4 SU-30 Y 26FEB25 SVOLED HK2 1930 2100 LS2 E

TL-1044/19FEB25/P (TIME ZONE OF MOW)
```

➤ Note: The arrival segment is not removed from the PNR.

Request to exchange the ticket of the 1st passenger:

After the exchange:

- on the new flight segment (1), there is a new ticket only for the 1st passenger,
- on the old segment (2), the 1st passenger no longer has a ticket:

\*S

```
1VK9GL
SEATS-
 1. SU-11 Y 21FEB25 LEDSVO HK2 1200 1330 PORT=1050
     (MOWSU: 0CBB06)
    1. MAKAROV/KIRILL A
                                         5556101244048 C1 HK ET ***
    2. SERGEEVA/IRINA V
                                                               HK
    3. MAKAROV/IVAN K
                                                               ΗK
                                                                     ***
    4. MAKAROVA/ANNA K
                                                               HK
 2. SU-7 Y 22FEB25 LEDSVO HK2 1000 1130 PORT=0850
     (MOWSU: 0CBB06)
    1. MAKAROV/KIRILL A
                                                               HK
                                           5556101244044 C1 HK ET ***
    2. SERGEEVA/IRINA V
    3. MAKAROV/IVAN K
                                           5556101244045 C1 HK ET ***
    4. MAKAROVA/ANNA K
                                           5556101244046 C1 HK ET ***
 3. SU-30 Y 26FEB25 SVOLED HK2 1930 2100 PORT=1820
     (MOWSU: 0CBB06)
    1. MAKAROV/KIRILL A
                                           5556101244048 C2 HK ET ***
    2. SERGEEVA/IRINA V
                                           5556101244044 C2 HK ET ***
    3. MAKAROV/IVAN K
                                           5556101244045 C2 HK ET ***
    4. MAKAROVA/ANNA K
                                           5556101244046 C2 HK ET ***
```

Request for simultaneous ticket exchange of the 3rd and 4th passengers (both passengers are **INF**):

After the exchange, only the second passenger's ticket remains on the old segment (2):

\*S

```
1VK9GL
SEATS-
 1. SU-11 Y 21FEB25 LEDSVO HK2 1200 1330 PORT=1050
     (MOWSU: 0CBB06)
    1. MAKAROV/KIRILL A
                                            5556101244048 C1 HK ET ***
    2. SERGEEVA/IRINA V
                                                               HK
                                                                      ***
    3. MAKAROV/IVAN K
                                            5556101244050 C1 HK ET ***
                                            5556101244051 C1 HK ET ***
     4. MAKAROVA/ANNA K
 2. SU-7 Y 22FEB25 LEDSVO HK2 1000 1130 PORT=0850
     (MOWSU: 0CBB06)
    1. MAKAROV/KIRILL A
                                                                HK
                                                                      ***
                                           5556101244044 C1
                                                              HK ET ***
    2. SERGEEVA/IRINA V
    3. MAKAROV/IVAN K
                                                               HК
     4. MAKAROVA/ANNA K
                                                                      ***
                                                                HK
 3. SU-30 Y 26FEB25 SVOLED HK2 1930 2100 PORT=1820
     (MOWSU: 0CBB06)
                                            5556101244048 C2 HK ET ***
    1. MAKAROV/KIRILL A
    2. SERGEEVA/IRINA V
                                            5556101244044 C2 HK ET ***
    3. MAKAROV/IVAN K
                                            5556101244050 C2 HK ET ***
     4. MAKAROVA/ANNA K
                                            5556101244051 C2 HK ET ***
```

Request to exchange the remaining second passenger's ticket:

```
EX2*1,4**3,4
```

We check the booking after completing the exchange procedure for all required tickets:

#### **PNR**

```
1VK9GL STATUS:

99GRS TKP99GRS4591 MOVPIV 17FEB25 10:42 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320 (+4)

2 SERGEEVA/IRINA V 08AUG80 (F) /12DEC35/PSP/RU/742543210 (+3)

3 MAKAROV/IVAN K 08MAR24 (M) /SR /RU/IIIIK111222*INF (-2)

4 MAKAROVA/ANNA K 08MAR24 (F) /SR /RU/IIIIK111223*INF (-1)

1 SU-11 Y 21FEB25 LEDSVO HK2 1200 1330 LS2 E

2 ----- F ----- AR0 ---- ----

3 SU-30 Y 26FEB25 SVOLED HK2 1930 2100 LS2 E

P- 1 T 74957821315
```

#### where

- The old flight segment is no longer present in the booking (it was automatically removed by the system);
- The arrival segment can be removed from the PNR:

**X2** 

ER

## 8.5.7 TICKET EXCHANGE FOR FLIGHTS THAT REQUIRE MANUAL PRICING

To exchange such a ticket, it is necessary to:

- 1) Retrieve the **PNR**:
  - \* (PNR NUMBER)
- 2) Check seat availability for the required date:

#### 1 (CITY+PAIR) (DATE)

3) Make the booking with mandatory indication of the number of the segment being exchanged in the **PNR**:

01Y1/1

where /1 is the number of the exchanged segment in the PNR

➤ **Note**: The new segment must always be placed before the old one.

4) Enter the fare:

When exchanging tickets for flights that require manual pricing, the fare for each passenger must be entered either manually or using semi-automatic pricing.

## Semi-automatic pricing

Request format:

TH (PAX) (\*SEG) VV (VAR)

IMPORTANT!!!

When using the "TH" request, the system provides **all** applicable fares for the given passenger category on the selected segment. It is the **agent's** responsibility to **verify** the correct application of these fares.

## Manual pricing (if necessary)

```
TO<PAX><*SEG>/<PAX_CAT>/<DISC>/(FARE)/(FARE_CODE)<+R(ROUTE)
>
<!FARE_APP></EXTRA></CHARGE><#T1#></(FARE_PARAM)> 
For example: TO*1///600.00/Y!0001
```

5) Enter the arrival segment:

OARNK/(SEG)

where **SEG** is the number of the flight segment before which the arrival segment is inserted

6) Complete the transaction:

ER

- 7) Delete the arrival segment.
- 8) Then print the ticket indicating the new segment in the **PNR**:

## For example:

EX\*1

where **\*1** – number of the new segment in the **PNR** 

There is no need to manually return the seat from the exchanged segment back to the system (it will be returned automatically) on the segment in the PNR, except for seats booked in other centers

9) Complete the transaction:

F.R

10) Issue the **EMD** for the carrier-imposed fee for changes in travel conditions::

EMD/CP/EX

11) Issue the **EMD** for the agency-imposed fee for changes in travel conditions:

## EMD/PR

12) End the dialog:

E

## 8.5.8 TECHNOLOGY FOR EXCHANGING AN AIRLINE ELECTRONIC TICKET FOR A TCH-NSAV ELECTRONIC TICKET

To perform the exchange of an airline electronic ticket for a **TCH**, it is necessary to execute a **PNR** session change. To change the session, all tickets in the given **PNR** must be sold. If not all tickets in the **PNR** are sold, the session change operation for ticket exchange will be denied. When attempting to change the session, the system message is: "**NOT ALL TICKETS ARE SOLD**".

The session change is performed with the following command:

\*+(AGN)/TCH//EXCHANGE

For example: \*+26MOK/TCH//EXCHANGE

In response, the **PNR** with the new session is displayed.

Once the session has been changed, the agent can proceed with the standard ticket exchange procedure.

The following system restrictions apply to the exchange of airline electronic tickets for **TCH NSAV** electronic tickets:

- Only the exchange of an airline electronic ticket for a **TCH** electronic ticket is allowed.
- All coupons of the airline's e-ticket must be open (status "O"). If at least one coupon has the status "USED," the exchange request will be denied.
- Married segments are not eligible for such exchange. If the agent attempts to exchange one of the married segments, the request will be denied.

**Example:** Exchange of an airline electronic ticket for a **TCH** electronic ticket

1) PNR

```
1VTZ0D STATUS:
99GRS IUT99GRS4591 MOVPIV 25APR25 11:39 UT (29842300,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-453 K 05MAY25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74951234567
```

2) Session change:

\*+12MOK/TCH//EXCHANGE

```
1VTZ0D STATUS:NOT SAVED

12MOK IUT99GRS4591 MOVPIV 25APR25 11:39 TCH (29842300,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-453 K 05MAY25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74951234567
```

3) Completion of the operation:

E

Response: «TRANSACTION COMPLETED»

#### 4) Switch to **TCH** session:

WTCH

Response: «SESSION CHANGED»

## 5) Exchange:

Retrieve PNR:

\*1VTZOD

```
1VTZ0D STATUS:
12MOK IUT99GRS4591 MOVPIV 25APR25 11:39 TCH (29842300,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-453 K 05MAY25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74951234567
```

## PNR for exchange:

```
1VTZ0D STATUS:NOT SAVED

12MOK IUT99GRS4591 MOVPIV 25APR25 11:39 TCH (29842300,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-453 K 10MAY25 VKOTJM HK1 0110 0555 LSN E

2 UT-453 K 05MAY25 VKOTJM HK1 0110 0555 LSN E

TL-0110/10MAY25/A (TIME ZONE OF MOW)
P- 1 T 74951234567
```

### Exchange:

EX\*1

## 8.5.8.1 Restrictions Applied to the PNR After Session Change

In a PNR where the session was changed to the **TCH** session, all ticketing operations will be prohibited except for "**EX**" and "**BL**".

If the booking contains multiple unrelated tickets and the **TCH** agent performs an exchange on only one of them, further operations on the remaining, unexchanged tickets will be blocked. To work with the remaining tickets, the booking must be returned to its original session. The booking can only be returned to the previous session if all tickets reissued in the **TCH** session are canceled.

## 8.5.8.2 Return to the Original Session

If it becomes necessary to return the PNR to its original session after executing the **E/ER** command (and <u>before reissuing</u> tickets in the **TCH** session), the following command is used to restore the previous session:

\*+(AGN)/(AIRLINE)//RESTORE

Example: \*+24MOK/UT//RESTORE

The exchange must be processed at the same agency where the original ticket was issued using the airline's ticket stock. Otherwise, the system will display the message: **WRONG SESSION PAIR**».

# 8.5.9 ISSUANCE OF TICKETS IN EXCHANGE WHEN FARE OR AG FEES ARE REDUCED, AND ISSUANCE OF EMD (RFISC=996) FOR THE AMOUNT TO BE REFUNDED TO THE PASSENGER

When changes in transportation conditions lead to a reduction in the total cost of travel (i.e., fare and/or AG fee), an additional EMD must be issued for the difference between the old and new fare/fee amounts, which is to be refunded to the passenger, along with the new exchanged ticket.

The possibility of processing a ticket exchange with a reduced travel cost depends on the airline and is subject to its configuration settings.

Exchanged tickets involving a fare decrease may be processed if the currency of the original ticket is Russian Ruble (RUB), US Dollar (USD), or Euro (EUR), and the currency of the new ticket is the same as that of the original.

The exchange procedure follows the standard process (as described in the agent instructions). However, when the travel cost decreases, an additional **EMD** must be issued for the refund amount, and then this **EMD** must be refunded.

When exchanging a ticket with a reduced fare, the following procedure must be followed:

- 1. Open the existing booking.
- 2. Check the coupon statuses of the ticket being exchanged.
- 3. Book the new segment(s) in the **PNR**.
- 4. Obtain confirmation from the airline.
- 5. Verify fare repricing for the exchange.
- 6. Complete the ticket exchange (issue the new e-ticket and provide the passenger with the itinerary receipt).
- 7. If needed, issue an **EMD** for the exchange fee.
- 8. Issue an **EMD** for the refundable amount.
- 9. If the airline's configuration does not specify a validity period for the **EMD** issued due to fare reduction, proceed to refund the **EMD** for the refundable difference.
- 10. End the dialog.

When exchanging tickets with a fare reduction and issuing an **EMD** (in session TCH, code 51) for the amount to be refunded to the passenger, the refund of the issued **EMD** may be made within the validity period of the **EMD**, as determined by the carrier's rules.

If the validity period for the issued **EMD** (in **TCH** session, code 51) is determined according to the airline's settings, then the information about the period during which the refund of such **EMD** can be made (validity period) is printed in the "**Endorsements/Restrictions**" field of the **EMD** receipt.

The system requirement for mandatory **EMD** issuance in the case of a fare reduction exchange (**TCH** session code 51) remains unchanged—regardless of system settings or specified validity periods, an **EMD** for the refundable amount must always be issued.

## **Example**. Exchange of a Ticket with a Decrease in Fare

1. Open PNR

```
1VTZ77 STATUS:
99GRS IUT99GRS4591 MOVPIV 25APR25 14:54 UT (29842300, MOW, RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-804 S 05MAY25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74951234567
```

2. Check the status of the coupons of the ticket being exchanged, as all coupons to be exchanged must have the status "O" (Open for use):

#### ET#2982410898611

```
ISSUED 25APR25-14:56 FROM RS-15 CIT-MOW PNR: 15 1VTZ77, UT 1K465V
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-29842300 FCMI-1
MAKAROV/KIRILL ANDREEVICH
        === ET 2982410898611 ===
     UT-804 S 05MAY25 1205 VKO LED OK SFORE
                                                                        1N
FOID
       :B/5000RUB
FARE
TAXES : YQ2000 YR215
TOTAL
       :7215 RUB
PAYMENT : 7215 RUB CA
CONTACT : 74951234567
END/RES : PSPT PS/4522133200/RF/NDSA/K655.92
FARE CLC : MOW UT LED5000RUB5000END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

3. Book the new segment(s) and arrival segment(s):

```
1MOWLED0605-UT
02S1/1
0ARNK/2
```

4. Get confirmation from the airline:

ER

```
1VTZ77 STATUS:

99GRS IUT99GRS4591 MOVPIV 25APR25 14:54 UT (29842300,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200

1 UT-804 S 06MAY25 VKOLED HK1 1205 1225 LSN E

2 ----- F ---- AR0 ---- AR0 ----

3 UT-804 S 05MAY25 VKOLED HK1 1205 1225 LSN E

TL-1205/06MAY25/A (TIME ZONE OF MOW)

P- 1 T 74951234567
```

**5**. Check the fare calculation for the exchange using the automatic pricing:

```
X2
TM/EX*1
```

```
*1VTZ77(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
  LAST TKT DTE 28APR25 23:59 (MOW) - REFUND RESIDUAL RULE
                         TAXES
             FARE
                                                           TOTAL
                             150.00
                -150.00
                                                0.00
001 ADT
                                                            0.00
                               150.00
                                                             0.00 RUB
RESULT
                -150.00
                                                0.00
 1. ADT 01 MOW/UT/LED 4000.00 SFORE FR:UT.FORE *FM=0.00(5%)
                 -5000.00 SFORE FR:UT.FORE
      01 D/996 UT
                     850.00 996 FR:S7.C.UT.OC.996.T.0
*** TAXES ***:
ADT MOW/UT/LED CP=150.00 YQF=1000.00 YQI=1000.00 YRI=185.00 YRI=30.00
             YQF=-1000.00 YQI=-1000.00 YRI=-185.00 YRI=-30.00
   D/996 UT
```

From the information received, an **EMD** with **RFISC=996** will be issued for the amount of 850 RUB.

#### IMPORTANT!

If the exchange of a ticket with a decreased fare is not allowed by the airline for this session, the pricing request will return a warning: **«CHANGE** IS NOT PERMITTED. TRY CANCELLATION."

**6**. Complete the ticket exchange (issue the new **e-ticket** and provide the passenger with the itinerary receipt):

#### EX\*1

```
01 MAKAROV/KIRILL ANDREEVICH
        LAST TKT DTE 06MAY25 12:05 (MOW) - DATE OF ORIGIN
*1VTZ77-----EX-VOL-FCMI:1 (MANUAL) ------
 AL FLGT BK T DATE TIME FARE BASIS NVB NVA BG
1. MOW UT LED 0804 S 1 06MAY 1205 SFORE 1PC
                                                                    1PC
RUB 4000.00 MOW UT LED4000RUB4000END
              PDRUB2000YQ PDRUB215YR
      NO ADC
              DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4522133200/RU/NDSA/C565.01
VAT INCL: A/C=565.01[10.00%(T:4000.00)=363.64 10.00%(YQ:2000.00)=181.82 10.
00% (YR:215.00)=19.55 /1(T:0.00)=0.00]
*FM=0.00(5%)
PENALTY=150.00RUB
VAT INCL: 25.00[20.00%(K:150.00)=25.00]
RUB0.00 AGN
PART
```

#### Scroll FORWARD

```
01 MAKAROV/KIRILL ANDREEVICH
  LAST TKT DTE 28APR25 23:59 (MOW) - REFUND RESIDUAL RULE
*1VTZ77------VOL-FCMI:1 (MANUAL) ------
RFIC - D FINANCIAL IMPACT
 2. RFISC - 996 REFUNDABLE BALANCES
                             ET
 AL PD-PA NVB NVA
            25APR25 28APR25
 ידנז
     MOW
 850.00RUB
RUB 850.00
RUB
       0.00XT
    850.00 CASH
RUB
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4522133200/RU
PART
```

The **EMD** validity period (highlighted on the screen) is displayed. In this case, 3 days.

### Scroll FORWARD

NEXT OPERATION ARE NOT REVERSIBILITY
FOR PROCEED CALL GO FORWARD
FOR EDIT CALL GO FORWARD BY DATE

#### IMPORTANT!

If the exchange of a ticket with a decrease in fare is prohibited by the airline for the current session, then when proceeding further ("scrolling FORWARD"), the following warning will be displayed: "CHANGE IS NOT PERMITTED." TRY CANCELLATION».

## Scroll FORWARD

EXCHANGE VOLUNT 25APR25
99GRS 29842300 4591
2982410898611 MOW-LED
CHARGE=RUB150 (RUB150)
NEW TICKET 2982410898613
ADC RUB0.00 (RUB0.00)
REFUND FARERUB850 (RUB850)
>PRESS <FORWARD> TO CONTINUE

### Scroll FORWARD

ER

```
1VTZ77 STATUS:
99GRS 1UT99GRS4591 MOVPIV 25APR25 14:54 UT (29842300,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200
1 UT-804 S 06MAY25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74951234567
SVC 1 HD1 /D/996///REFUNDABLE BALANCES/UT/MOW/25APR25 P1
```

## **IMPORTANT!**

After exchanging the ticket with a fare decrease, the system automatically generates an **SVC** element in the booking for issuing the **EMD-S** for the refundable difference.

## 7. Issue an EMD for the refundable amount.

#### **IMPORTANT!**

If you attempt to close or ignore the **PNR** without issuing the **EMD** for the refundable amount, the system will display a warning:

```
COMPLETE OPERATIONS WITH RESIDUAL VALUE
```

Before issuing the **EMD**, you can check the refundable amount using the **TM** command (to call up the fare calculation reference)

#### TM/T+S1

· · · · · · · · · · · · · · · · · · ·	•			G*****
LAST TKT	DTE 28APR25 23:59	(MOW) - REFUND	RESIDUAL RULE	
	FARE	TAXES	FEE	TOTAL
001 ADT	850.00 	0.00	0.00	850.00
RESULT	850.00	0.00	0.00	850.00 RUB
1. ADT 01 *** TAXES ** ADT D/996 U	**:	00 996 FR:S7.C.UT	.OC.996.T.0	

## EMDA/T+S1

EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE

### Scroll FORWARD

MOSCOW/RU

BЫДАН OT/ISSUED BY : UTAIR AVIATION HOMEP EMD/EMD NUMBER: 298 8200024788

ВЫДАН BMECTE C/ISSUED IN CONNECTION WITH: 2982410898613

RFIC/OCHOBAHUE

D:ФИНАНСОВЫЕ ПОСЛЕДСТВИЯ/FINANCIAL IMPACT

ТИП УСЛУГИ, ДЛЯ КОТОРОЙ ВЫДАН/ТҮРЕ OF SERVICE FOR WHICH ISSUED

996 REFUNDABLE BALANCES

CTOMMOCTS CYMMA ПРОПИСЬЮ BAJIOTA CYMMA ЦИФРАМИ
VALUE FOR EXCHANGE AMOUNT IN LETTERS CURRENCY AMOUNT IN FIGURES
PYE/RUB 850.00

CTP./PAGE 1/1 >

ALL EMDS ARE PRINTED, LIST FORWARD TO RETRIEVE PNR. 0.00RUB

#### Scroll FORWARD

```
1VTZ77 STATUS:
99GRS 1UT99GRS4591 MOVPIV 25APR25 14:54 UT (29842300,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-804 S 06MAY25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74951234567
SVC 1 HI1 /D/996//2988200024788C1/REFUNDABLE BALANCES/UT/MOW/25APR25 P1
```

#### 8. Process the **EMD** refund.

It is recommended to check the fare information again before the EMD refund

#### TM/RF+S1

The **EMD** refund can be done by the **EMD** number, from the previously retrieved list of **EMDs**, or by the **SVC** element number.

Refund the EMD by the SVC element number in the PNR

#### EMDR+S1

#### Scroll FORWARD

```
REFUND 25APR25
99GRS 29842300 4591
2988200024788
VOLUNT FARE RUB850.00(RUB850.00)

EMD REFUND IS IRREVERSIBLE. ROLLBACK OPERATION (IO/I) OR
INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

## Scroll FORWARD

```
1VTZ77 STATUS:
99GRS IUT99GRS4591 MOVPIV 25APR25 14:54 UT (29842300, MOW, RU)
1 МАКАРОВ/КИРИЛЛ АНДРЕЕВИЧ 07JUL77 (M) /PS /RU/4522133200
1 UT-804 S 06MAY25 VKOLED HK1 1205 1225 LSN E
P- 1 T 74951234567
```

#### 9. End the session:

I

If the **EMD** is not refunded within the specified validity period (in the example 3 days), then:

- It will remain issued and can no longer be refunded;
- The booking will remain active until it is archived after a certain period.

## 8.5.10 "MANUAL EXCHANGE" OF A TICKET (EXM REQUEST)

The term "manual exchange" does not imply manual ticket issuance. The ticket is still printed automatically by the system.

The manual ticket exchange operation (**EXM**) must be used in the following cases:

- According to condition of category 16 of the fare rule, the ticket exchange must be performed manually;
- According to condition of category 16 of the fare rule, when a ticket has been partially used, the fare for the used segments must be recalculated;
- According to condition of category 16 of the fare rule, the exchanged segment
  must be repriced using a different fare (compared to the non-exchanged segment), but
  category 10 of the fare rule for one or both fares does not allow their combination;
- According to category 5 of the **fare rule**, exchange via category 31 must be done using the **EXM** form.

Just like the automatic exchange operation (**EX**), the manual exchange operation (**EXM**) consists of two stages:

- In the first stage, pricing is performed for the newly booked segments (this may be done
  automatically by the system or manually by the agent using operations TH/VV, TV/VV or TO);
- In the second stage, the pricing result is adjusted (if needed), the value of the exchanged ticket transferred to the new ticket is recalculated, and applicable exchange fees are entered.

➤ Note:

If during the exchange, the agent attempts to enter a penalty for a **used** segment in the **EXM** form, the system will display the message:

"FLOWN SEGMENT: PENALTY RESTRICTED".

**IMPORTANT!!** 

The information in the mask is filled in automatically by the system to assist the agent and **must be carefully reviewed**.

The agent **is** fully **responsible** for the data, regardless of whether any changes were made to the mask.

After completing work with the "forms," the system displays a preliminary evaluation of the itinerary.

- If the agent is not satisfied with the results, they can cancel the exchange operation using the IR command.
- If the evaluation results satisfy the agent, the FORWARD scroll is used.

➤ Note:

If the response

«CAN'T MAKE AUTOPRICING»,

is returned to the manual exchange request, it means that automatic pricing of the newly booked segments cannot be performed (Stage 1), and manual or semi-automatic pricing of the newly booked segments must be carried out before submitting the manual exchange request.

If a form of payment is entered using the **PFO** command, all pricing-related parameters (fare amount, fees, penalty, currency) in the form become locked. Any attempt to change them will

trigger the system message: **«FORM OF PAYMENT IS SET. CHANGES OF VALUES RESTRICTED»**.

Manual exchange request format:

EXM<I>\* (SEG)

where **I** – indicates involuntary exchange

➤ Note: If the letter "I" is not specified in the request, the refund is considered voluntary. In

this case, the mask will display data for a voluntary refund.

Important! You <u>must not</u> change the voluntary/involuntary status within the form

manually. You should use the appropriate initial command: EXMI / EXMR

/ EXMV / EXMF.

Format for manual exchange without printing the itinerary receipt:

EXMO\* (SEG)

where O – without printing the itinerary receipt

➤ **Note**: Use of voluntary/involuntary parameters is not supported in the "without itinerary

receipt" request format.

## Example 1. Exchange of a completely unused round-trip ticket

According to the **fare rules**, the exchange operation must be performed manually. Only one segment is being exchanged. The non-exchanged segment is **reissued**.

## **PNR**

```
1V67ZR STATUS:

99GRS TKP99GRS4591 MOVPIV 30JAN25 10:03 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321

2 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333

1 UT-453 K 10FEB25 VKOTJM HK2 0110 0555 LSN E

2 UT-454 K 20FEB25 TJMVKO HK2 0715 0810 LSN E

P- 1 T 74957821315
```

Route Pricing:

TM/S

*1V67ZR (BLAI	NK TYPE ETM	) WARN	ING! VERI	FY PRICING ON	N TICKETING	*****	****
	FARE		TAXES	FEI	<b>⊆</b>	TOTAL	
001 ADT	15200	.00	1385.	00	0.00	16585.00	
001 ADT	15200	.00	1385.	00	0.00	16585.00	
RESULT	30400	.00	2770.	00	0.00	33170.00 Rt	JB
				"PR/PREMIUM"		*FM=152.00(1	L%)
				"PR/PREMIUM"			
				"PR/PREMIUM"		*FM=152.00(1	L용)
4. 02	TJM/UT/MOW	7600.00	KFLEXRT	"PR/PREMIUM"	FR:UT.0198		
*** TAXES **	**:						
ADT MOW/UT/	TJM YQI=500	.00 YRI=2	200.00				
TJM/UT/I	MOW YQI=500	.00 YRI=1	L85.00				
ADT MOW/UT/	TJM YQI=500	.00 YRI=2	200.00				
TJM/UT/I	MOW YQI=500	.00 YRI=1	185.00				

Information from the **fare rule** – Category 16:

```
(PENALTIES FOR VOLUNTARY CHANGES)

USE MANUAL CHANGE/RETURN

VOLUNTARY CHANGE IS PERMITTED.

NOTE:

-RAZREWENY IZMENENIA DATY/VREMENI VYLETA/KLASSA
OBSLUZIV/MARWRUTA (TOLXKO PO RF) -

*BOLEE CEM ZA 40 MINUT DO VREMENI
VYLETA REJSA PO IZMENAEMOMU UCASTKU VZIMAETSA
PLATA V RAZMERE 2000 RUB ZA KAZDYJ IZMENAEMYJ
UCASTOK.

PART
```

Passengers, 10 days before the start of the journey, request to change the departure date of the first segment from February 10 to February 11 (the return date remains unchanged). According to the **fare rule**, a fee of 2000 RUB must be paid.

After booking the new segment, the **PNR** appears as follows:

```
1V67ZR STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 30JAN25 10:03 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321
2 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333
1 UT-453 K 11FEB25 VKOTJM HK2 0110 0555 LSN E
2 UT-453 K 10FEB25 VKOTJM HK2 0110 0555 LSN E
3 UT-454 K 20FEB25 TJMVKO HK2 0715 0810 LSN E
TL-0110/11FEB25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

If the automatic pricing of segments that must be present in the new ticket shows the required fare for the newly booked segment, you can proceed directly to the exchange. If during automatic pricing the system selects an "incorrect fare" for the new segment, the segment should be priced manually using the **TH**, **TV** or **TO**.

Automatic pricing of the new segment:

TM/EX\*1

```
*1V67ZR(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 11FEB25 01:10 (MOW) - DATE OF ORIGIN
                               TAXES
                                                                 TOTAL.
               FARE
                    0.00
                                    0.00
001 ADT
                                                     0.00
                                                                   0.00
                                                     0.00
001 ADT
                     0.00
                                    0.00
                                                                   0.00
RESULT
                     0.00
                                     0.00
                                                     0.00
                                                                   0.00 RUB
 1. ADT 01 MOW/UT/TJM 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198 *FM=0.00(1%)
                      -7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
 2.
         03 TJM/UT/MOW 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
                     -7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
 3. ADT 01 MOW/UT/TJM 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198 *FM=0.00(1%)
                     -7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
         03 TJM/UT/MOW 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
                     -7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
*** TAXES ***:
ADT MOW/UT/TJM ???
                         YQI=500.00 YRI=200.00 YQI=-500.00 YRI=-200.00
   TJM/UT/MOW YQI=500.00 YRI=185.00 YQI=-500.00 YRI=-185.00
ADT MOW/UT/TJM ??? YQI=500.00 YRI=200.00 YQI=-500.00 YRI=-200.00
   TJM/UT/MOW YQI=500.00 YRI=185.00 YQI=-500.00 YRI=-185.00
```

#### Manual exchange request:

#### EXM\*1

In response, the system displays a mask that includes the text of the endorsement / tour code (or their absence), and it sets the amounts for applicable fees / fares that the system proposes to use. (If the **PNR** contains multiple passengers or multiple segments, a separate "mask" is displayed for each passenger and each segment; first all pages of the mask for the first passenger are shown one by one, then for the second passenger, and so on). The agent has the ability to edit the fields in this mask.

#### **First Page of the Mask** for the First Passenger in the **PNR**:

#### IMPORTANT!!!

To save changes made in the mask while in "INPUT" mode, the mask must be submitted to the system.

If not submitted, any changes made will not be saved when scrolling "FORWARD/BACKWARD".

## Description of "Mask" Fields

#### Line 1

**EXCH** 

Operation type

2986101232076

Ticket number being exchanged

1V67ZR

**PNR** number

PASS 1

Passenger Number

NEW.SEGM 1,3

Segment numbers of the new itinerary

PAGE 1

Page number

#### Lines 2-3

ENDORS/REST+PSPT ПС/4321654321/РФ/НДСА/К1612.66/ПРИ НЕЯВКЕ ВОЗВРАТ ЗАПРЕЩЕН/БЕЗ ПИТАНИЯ

## ENDORS/REST

**Endorsements/Restrictions** 

### Lines 4-8

FARE CALCULATION (INITIAL, FOR REFERENCE)
MOW UT TJM7600UT MOW7600RUB15200END

## FARE CALCULATION (INITIAL, FOR REFERENCE)

Header

Then:

#### MOW UT TJM7600UT MOW7600RUB15200END

Information field with the original fare calculation line

#### Line 9

TOUR CODE + |

In the mask, the "ENDORS/REST" and "TOUR CODE" fields display the text that will appear in the ticket, used during pricing, i.e., entered in Category 18 of the fare rules or specified in the PNR via 30THS. This text can be modified or supplemented. The agent is responsible for any changes made.

## Second page of the mask:

EXCHANGE		VOL/INV V	7 1V67ZR PASS 1 SEGM 1	PAGE 2
OLD: FARE RETURN	+KFLEXRT	¦+7600	+RUB  MILES	S+
NEW:	+KFLEXRT	+7600	+RUB  MILES	S+ ¦
DSC+   PI	ENALTY+	+   BG+1	+C  RT(H/C/A)+   +	ì
*FM+0	+RUB N	OT VALID BEFORE	+  AFTER+110220	26  TRAN+
TAX	++¦+	QI  +500	+RUB +- +YQI  +500	+RUB
++¦+YRI	+RUB +- +\	RI  +200	+RUB +  +  +	+
+  +  +	+  +  +	+	+  +  +  +	+
+  +  +	+  +  +	+	+  +  +  +	+
+  +  +	+  +  +	+	+  +  +  +	+
AGN TX+  +  +	+	+  +  +	+   +  +  +	+
+  +  +	+	+  +  +	+   +  +  +	+
FORM OF PAY+				
				1
	CAI	CULATION PRELIM	IINARY	
CHECK A	AND CORRECT IN A	ACCORDANCE WITH	THE REGULATIONS OF CARE	RIER +>
INPUT				

## Description of "Mask" Fields

## Line 1

! EXCHANGE	VOL/INV V 1V67ZR PASS 1	CECM 1	DACE	2	ĺ
EXCIPATOL	VOL/INV V IVO/ER INDD I	DIIGH I	INGL	_	ı

## **EXCHANGE**

Operation performed on the corresponding segment in the **PNR** (in this case, "Exchange")

## VOL/INV

Operation type

**v** – voluntary

I – involuntary

In this case V

## 1V67ZR

**PNR** number

#### PASS 1

Passenger Number

#### SEGM 1

Segment number in the **PNR** on which the operation is being performed.

## PAGE 2

Mask page number

## Line 2

OLD: FARE RETURN	+KFLEXRT	+7600	+RUB  MILES+	+
OLD: FARE RETURN	TULLEXKI	1+7600	TROD  MILEST	i

The information pertains to the exchanged ticket.

## OLD: FARE RETURN

- Refunded fare code
  - ➤ Note: The use of Cyrillic characters and the hyphen ("-") as a separator before the fare designator code is prohibited
- The fare amount for the current segment
- Currency

#### **MILES**

Payment with miles

> Note: Filled in only when paid with miles

#### Line 3

NEW: +KFLEXRT |+7600 |+RUB| MILES+ |

Information pertains to the newly issued ticket

#### NEW

#### **KFLEXRT**

Fare basis code of the segment in the new ticket

➤ **Note**: The use of Cyrillic characters and the hyphen ("-") as a separator before the fare designator code is prohibited

#### 7600

Fare amount in the new ticket for the second segment

#### RUB

Fare **currency** (if the calculation is made using **NUC**, then **NUC**).

The information in the specified fields is filled in by the system based on the fare calculation results for the new segment

#### MILES

Payment with miles

> Note: Filled in only when paid with miles

#### Line 4

#### DSC

Percentage value (from -999.9999 to 100.0000)

If a "+" is indicated, it represents a discount

If a "-" is indicated, it represents a surcharge

Example: Fare 100 RUB

5 - means a 5% discount, final fare 95RUB

-5 - means a 5% surcharge, final fare 105RUB

The fare is considered a manual fare with applied discount.

Discount amount:

- From a regular fare, the amount entered is used
- From a discounted fare:
  - If the fare amount shown in the mask is unchanged, the discount is calculated based on the final result
  - If the fare value in the mask is changed, the discount is taken as entered

Example: Fare 1000RUB, discount 25%

If the fare shown in the mask is 750RUB (unchanged), DSC=-10

final fare 750+75=825RUB, discount 17.5%

If the fare in the mask is manually changed to 1000RUB,DSC=-10

Final fare 1000+100=1100RUB, surcharge 10%

#### **PENALTY**

Amount of the penalty for changing travel conditions according to the **fare rules**. If, for any reason, the system is unable to calculate the penalty amount, it will display ???. The agent must calculate the penalty manually and, after removing the "???", enter the correct amount in this field. The following field indicates the currency in which the penalty is calculated.

If no penalty is to be charged for the exchange, the "???" symbols must be deleted.

BG

Free baggage allowance:

K − in kilograms (0−99)

**L** - in pounds (0-99)

C – number of pieces (0-9)

**NO** – no baggage

#### RT(H/C/A)

н – Use historical exchange rate

C – Use current exchange rate

A - Use default exchange rate (equivalent to a **BLANK FIELD**)

## Space (blank field)

Indicates confidential fare indicator:

IT or BT

## Line 5

*FM+0	+RUB NOT VALID BEFORE+	AFTER+11022026  TRAN+
-------	------------------------	-----------------------

#### \*FM

Agent Commission:

- Amount
- Currency code

The value previously entered in the **PNR** may be changed. The agent is responsible for any changes made.

#### NOT VALID BEFORE

Date before which travel on this coupon cannot commence, in the format **DDMMYYYY** 

#### **AFTER**

11022026 - The latest date by which travel on this coupon must begin, in the format **DDMMYYYY** 

#### TRAN

Transfer indicator Allowed values:

x – transfer indicator

Space - no transfer indicator

#### **Lines 6-13**

TAX		++¦+YQI	¦+500	+RUB +- +YQI	¦+500	+RUB	
++¦+YRI	¦+200	+RUB +- +YRI	¦+200	+RUB +  +	¦ +	+	

#### TAX

Charges included in the ticket are specified (neutral charges, airline charges, charges registered with **IATA**), which are collected from the passenger, refunded to the passenger, or carried over from the exchanged ticket.

Order of fee processing:

«+» - the fee is collected

"-" - the fee is refunded

**Space** – the fee is shown for information only

- Fee code:
  - charges such as YQ, YR, XF, OB are issued with subcodes;
  - charges of type X1 collected from OB are shown as
     <код сбора X1>/OB;
  - charges of type X1collected from a penalty are shown as
     код сбора X1>/СР

For example, YQI YRI RI/OB K1/CP

- Charge amount
- Charge currency

All fields indicated in these lines are input fields, meaning their values can be edited. Additionally, necessary charges can be added to the mask, and unnecessary ones can be removed.

In the example, the **YQ** charge is refunded to the passenger ("-") and collected again ("+").

## Lines 14-15

AGN TX+  +  +	+   +  +  +	+   +  +  +	+
+  +  +	+   +  +  +	+   +  +  +	+

#### AGN TX

Displays the charges that are included in the receipt (agency fees) Charge code details:

- + indicates the charge is collected from the passenger
- Charge code, e.g., AG
- Charge amount: e.g., 100
- Currency of the terminal: e.g., RUB

All fields indicated in these lines are input fields, meaning their values can be edited. Additionally, necessary charges can be added to the mask, and unnecessary ones can

#### Lines 11-14\*

```
FORM OF PAY+
```

➤ Note: The form of payment must be entered/adjusted using the PFO command.

The modified "mask" should (in accordance with the fare rule) appear as follows:

```
! EXCHANGE
                                  VOL/INV V 1V67ZR PASS 1
                                                                         2
                                                           SEGM 1
                                                                  PAGE
OLD: FARE RETURN
                 +KFLEXRT
                                +7600
                                                     |+RUB| MILES+
                                +7600
NEW:
                 +KFLEXRT
                                                     |+RUB| MILES+
            PENALTY+2000
DSC+
                              |+RUB| BG+1
                                            |AFTER+11022026 |TRAN+ |
*FM+0
                      |+RUB|NOT VALID BEFORE+
TAX
                        ++|+YQI |+500
                                            |+RUB|+-|+YQI |+500
                                                                     |+RUB|
        +200
|+RUB|+-|+YRI
                                ¦+200
                                            |+RUB|+ |+
                                                          +
        +
                                                                     +
+ |+
                  |+
                       |+ |+
                                |+
                                            |+
                                               |+ |+
        +
                                                                     +
                       |+ |+
                                 |+
                                               |+ |+
+ |+
                  |+
                                            +
                                                          +
+ |+
                      |+ |+
                                            |+ |+ |+
                                                          +
                                                                      +
                                                  | + |+
AGN TX+ |+ |+
                      |+
                           | + |+ |+
                                              |+
     + |+
                      +
                                                   | + |+
           |+
FORM OF PAY+
                          CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                         +>
INPUT
```

After entering the "mask" into the system, the response "INFORMATION PART INPUTED OK" is displayed.

After scrolling "**FORWARD**", the "mask" related to the next segment that will be included in the newly issued ticket appears (in this case – segment 3 of the **PNR**).

```
| EXCHANGE (REPRICING)
                                    VOL/INV V 1V67ZR PASS 1
                                                             SEGM 3
                                                                            3
OLD: FARE RETURN
                 +KFLEXRT
                                 +7600
                                                      |+RUB| MILES+
                                 +7600
NEW:
                 +KFLEXRT
                                                      |+RUB| MILES+
                               |+C| RT (H/C/A) + | +
DSC+
            PENALTY+
                            NOT VALID BEFORE+
*FM+
                                                      |AFTER+11022026 |TRAN+
                                             |+RUB|+-|+YQI
                                                                        |+RUB|
                                                           |+500
TAX
                         ¦+500
                                             |+RUB|+ |+
        ¦+185
                   |+RUB|+-|+YRI
                                  ¦+185
                                                                        +
++!+YRI
                                                            !+
                                  +
                                                                        +
|+
                   ¦ +
                        |+ |+
                                             |+
                                                  |+ |+
                                                            +
                        |+ |+
                                             +
                                                                        +
+ |+
         +
                   |+
                                  |+
                                                  |+ |+
                                                            +
                                                                             1
+ |+
                        |+ |+
                                                  |+ |+
         +
                                  |+
                                                            +
                                                                        +
                   |+
                                             +
AGN TX+ |+
           |+
                       +
                                   |+
                                               +
                                                    | + |+
                                                            +
                                                                        +
                                                                             1
     + |+
FORM OF PAY+
                           CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

The mask indicates the operation being performed on the segment—in this case, (REPRICING), which is the result of an exchange.

<sup>\*</sup>Not used

Information about the segment in the exchanged ticket—refundable fare **KFLEXRT**, **7600RUB**.

Information about the segment in the new ticket KFLEXRT, 7600RUB.

Since the seats for this segment are not being refunded, the "**PENALTY**" field is not filled in by the system.

Next comes the information on the charges that are collected, refunded, or carried over from the exchanged ticket.

In this example, the mask does not require any changes and should be submitted to the system as is.

System response: **«INFORMATION PART INPUTED OK»**.

On the fourth page of the mask, the system displays the endorsement text, initial fare calculation line, and tour code for the second passenger:

The following pages contain per-segment masks for the second and subsequent passengers in the **PNR**, if any.

After scrolling **FORWARD**, the system prompts for confirmation of the entered data by displaying the "mask":

```
| EXCHANGE | PAGE 7

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT
FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE

IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

#### ➤ Note:

You can specify the SV key to save the pricing. In this case, the system displays a TMR help message on the screen. If the PNR contains multiple passengers, the pricing is saved for all passengers, but the TMR help is shown only for the first passenger. No scrolling is required. You can enter the FOP and resubmit the exchange request.

- If there is a need to return to the previous mask (data accuracy is not confirmed), you should scroll "BACK".
- If the data is correct, the "mask" should be submitted to the system.

In response, the system displays a preliminary assessment for the exchange:

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 11FEB25 01:10 (MOW) - DATE OF ORIGIN
*1V67ZR-----EX-VOL-FCMI:1 (MANUAL) ------
           FLGT BK T DATE TIME FARE BASIS NVB NVA
        AL
                                                                BG
 1. MOW UT TJM 0453 K 1 11FEB 0110 KFLEXRT
                                                        11FEB
                                                                1PC
 2. TJM UT MOW 0454 K 1 20FEB 0715 KFLEXRT
                                                        11FEB
                                                                1PC
RUB 15200.00 MOW UT TJM7600UT MOW7600RUB15200END
             PDRUB1000YQ PDRUB385YR
  PDXT
      NO ADC
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4321654321/RU/NDSA/C1612.66/IF NO-SHOW NONREFUNDABLE/NO MEAL
VAT INCL: A/C=1612.66[10.00%(T:15200.00)=1381.82 20.00%(YQ:1000.00)=166.67 20.
00\% (YR:385.00)=64.17]
*FM=0.00(1%)
PENALTY=2000.00RUB
PART
```

If content overflows (PART) – scroll FORWARD using F9.

## Field descriptions

```
01 SERGEEVA/IRINA VLADIMIROVNA
```

#### 01 SERGEEVA/IRINA VLADIMIROVNA

Passenger number and last name

```
LAST TKT DTE 11FEB25 01:10 (MOW) - DATE OF ORIGIN
```

Validity of the pricing for the given fare

```
*1V67ZR-----EX-VOL-FCMI:1(MANUAL)-----
```

#### \*1V67ZR

**PNR** number

#### EX-VOL

Assessment indicator: **Exchange –** voluntary

### FCMI: 1 (MANUAL)

Assessment indicator, where  $\mathbf{1}$  – in this case, indicates a text change in the ticket through the mask

AL FLGT BK T DATE TIME FARE BASIS NVB NVA BG	AL	FLGT	вк т	DATE TIME	FARE BASIS	NVB	NVA	BG	
--	----	------	------	-----------	------------	-----	-----	----	--

Header for Flight Segment

AL – Airline codeFLGT – Flight numberBK – RBD code

T - Number of seatsDATE - Departure dateTIME - Departure time

**FARE BASIS** – Fare basis in the ticket

NVB – Not valid beforeNVA – Not valid after

BG – Free baggage allowance

1.	MOW UT TJM	0453	K	1	11FEB 0110	KFLEXRT	11FEB	1PC
2.	TJM UT MOW	0454	K	1	20FEB 0715	KFLEXRT	11FEB	1PC

Flight segment data of the new ticket

The information is then divided into two columns:

#### Left column:

RUB 15200.00

PDXT

NO ADC DE

Final Total amount of Fare and Fees:

#### RUB 15200.00

The total fare amount in the destination currency

#### PDXT

At least one of the XT charges is included in the ticket payment

#### NO ADC DE

No additional payment for the ticket / Form of payment for the ticket

## Right column:

MOW UT TJM7600UT MOW7600RUB15200END PDRUB1000YQ PDRUB385YR

Fare and tax calculation by route segments:

#### MOW UT TJM7600UT MOW7600RUB15200END

Fare pricing in the fare construction currency

#### PDRUB1000YQ PDRUB385YR

List of collected charges in the reporting currency (additionally, may be shown in the payment currency if it differs from the reporting currency)

**PD** – the listed charges are credited toward the payment of the ticket (if only **XT** and a list of charges are indicated, the listed charges are collected again).

#### Next:

AIRLINE CODE 298 A/C UT

Settlement code and airline code

ENDOS PSPT PS/4321654321/RU/NDSA/C1612.66/IF NO-SHOW NONREFUNDABLE/NO MEAL

Text in the «Endorsements/Restrictions» line

```
VAT INCL: A/C=1612.66[10.00%(T:15200.00)=1381.82 20.00%(YQ:1000.00)=166.67 20.00%(YR:385.00)=64.17]
```

**VAT** calculation based on the fare and charges in the ticket

```
*FM=0.00(1%)
```

**Agent Commission** 

```
PENALTY=2000.00RUB
```

Airline-imposed charge for changing flight conditions

## After scrolling FORWARD:

```
NEXT OPERATION IS NOT REVERSIBLE
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

- If the agent is not satisfied with the results, they can cancel the exchange operation using the IR command.
- If the evaluation results satisfy the agent, the FORWARD scroll is used.

An exchange summary for the agency is then displayed on the screen.

After pressing "FORWARD," the new ticket's itinerary receipt is printed.

It is mandatory to complete the transaction: **ER** 

(to save the changes in the **PNR** and display it on the screen)

A new PNR will be displayed on the screen:

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1V67ZR STATUS:

99GRS TKP99GRS4591 MOVPIV 30JAN25 10:03 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321

2 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333

1 UT-453 K 11FEB25 VKOTJM HK2 0110 0555 LSN E

2 UT-454 K 20FEB25 TJMVKO HK2 0715 0810 LSN E

P- 1 T 74957821315
```

#### Changes in the **PNR**:

If an airline-imposed fee/charge for a change of travel conditions is applied during the exchange, a remark will appear in the **PNR** indicating that the **EMD** for the fee has not yet been printed.

These **EMD** must be printed.

Otherwise, when submitting the E command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

In this case, the following command **must** be executed:

EMD/CP or EMD/CP/EX

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After scrolling **FORWARD**, the **EMD** is printed for the fee/charge imposed by the carrier due to changes in travel conditions (**code** 50):

The remark: **«ALL EMDS ARE PRINTED»** refers to the requested **EMDs**. In this case, it refers to the charges imposed by the carrier due to changes in travel conditions.

After pressing "FORWARD," the system displays the PNR with the remark about the unprinted EMD removed.

End the dialog: I

## Example 2. Exchange of a partially used ticket sold under a "round-trip" fare, with a fare supplement

The supplement is applied across all segments up to a fare with a specific fare code **PNR** 

```
1V67W5 STATUS:
99GRS TKP99GRS4591 MOVPIV 30JAN25 11:34 TCH (00118580,MOW,RU)
1 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333
1 UT-453 K 01FEB25 VKOTJM HK1 0110 0555 LSN E
2 UT-454 K 05FEB25 TJMVKO HK1 0715 0810 LSN E
P- 1 T 74957821315
```

## Route Pricing:

## TM/S

```
*1V67W5 (BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
                       TAXES
                                      FEE
0.00
              FARE
                                                      16585.00
                                                           TOTAL
001 ADT
               15200.00
                             1385.00
RESULT
               15200.00
                               1385.00
                                                 0.00
                                                          16585.00 RUB
 1. ADT 01 MOW/UT/TJM 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198 *FM=152.00(1%)
       02 TJM/UT/MOW 7600.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
*** TAXES ***:
ADT MOW/UT/TJM YQI=500.00 YRI=200.00
   TJM/UT/MOW YQI=500.00 YRI=185.00
```

Information from the fare rule - Category 16:

The passenger has completed the first segment of the journey and is voluntarily exchanging the return segment.

**Assume:** the fare amount for **YFLEXRT** on the date of the change is **20000RUB**. The fuel surcharge **YQ**, under the conditions of its application, must be carried over to the new ticket in the same amount during voluntary exchange. At the same time, the used segments are indicated in the fare construction.

After booking the new segment, the **PNR** appears as follows:

```
1V67W5 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 30JAN25 11:34 TCH (00118580,MOW,RU)

1 SERGEEVA/MAIRINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333

1 UT-453 K 01FEB25 VKOTJM HK1 0110 0555 LSN E

2 UT-454 Y 06FEB25 TJMVKO HK1 0715 0810 LSN E

3 UT-454 K 05FEB25 TJMVKO HK1 0715 0810 LSN E

TL-0515/06FEB25/A (TIME ZONE OF MOW)
P- 1 T 74957821315
```

Manual exchange request:

#### EXM\*2

First page of the exchange mask:

#### where:

- The first line of the mask displays the ticket number being exchanged;
- In the informational fare calculation line, the system automatically shows the fare of the new level only for the exchanged segment.

Information about the first (used) segment:

I EVCUAN	CF (PFDDT	CINC	MOT /TMM	V 1V67W5 PASS 1	SEGM 1 PAGE 2
OLD: FARE	RETURN	+KFLEXRT	¦+7600	¦+RUB	MILES+
NEW:		+KFLEXRT	¦+7600	¦+RUB	MILES+
DSC+	PEN	ALTY+	+	+C  RT(H/C/A	)+
*FM+		+	NOT VALID BEFO	RE+ ¦AFTE	R+01022026  TRAN+
TAX		++ ;	+YQI  +500	+RUB +- +YQI	+500  +RUB
++   +YRI	¦+200	+RUB +-	+YRI  +200	+RUB +  +	+  +
+ ¦+	¦+	+  +	+	+  +  +	+  +
+ ¦+	¦ +	+  +	+      +	+  +  +	+  +
+ ¦+	¦ +	+  +	+      +	+  +  +	+  +
AGN TX+	+  +	¦+	+  +  +	+   +  +	+  +
+	+  +	<b>¦+</b>	+  +  +	+   +  +	+  +
FORM OF	PAY+				
					1
			CALCULATION PREL	IMINARY	
	CHECK AN	D CORRECT IN	N ACCORDANCE WIT	H THE REGULATIONS	OF CARRIER +>
INPUT					

## IMPORTANT!!!

If it is necessary to save the changes made to the "mask" in "INPUT" mode, the "mask" must be submitted to the system.

If not submitted, any changes made will not be saved when scrolling "FORWARD/BACKWARD".

After entering the "mask" into the system, the response "INFORMATION PART INPUTED OK" is displayed.

After scrolling **FORWARD**, information for the second (exchanged) segment is displayed:

11101 0010	g . <b>O</b> .t.	, monnac	on for the second	(exerial igea) eegi	none lo diopiayou.
EXCHAN	IGE		VOL/INV V	1V67W5 PASS 1	SEGM 2 PAGE 3
OLD: FARE	RETURN	+KFLEXRT	¦+7600	+RUB	MILES+ ;
NEW:		+YFLEXRT	¦+10000	+RUB	MILES+ ;
DSC+	PEI	NALTY+2000	+RUB  BG+1	+C  RT (H/C/A)	+   +
*FM+286		+RUB 1	NOT VALID BEFORE-	+ ¦AFTER	+01022026  TRAN+
TAX		++   +5	QI  +500	+RUB +- +YQI	+500
++   +YRI	¦+185	+RUB +- +\	'RI  +185	+RUB +  +	+  +
+  +	+	+  +  +	+	+  +  +	+  +
+  +	+	+  +  +	¦+	+  +  +	+  +
+  +	+	+  +  +	<b> +</b>		+  +
AGN TX+	+  +	+	+  +  +	+   +  +	+  +
+	+  +	+	+  +  +	+   +  +	+  +
FORM OF	PAY+				
		CAI	CULATION PRELIM	INARY	
	CHECK A	ND CORRECT IN A	ACCORDANCE WITH !	THE REGULATIONS	OF CARRIER +>
INPUT					

The mask indicates the operation being performed on the second segment for the first passenger, in this case – **VOLUNTARY EXCHANGE** (**V**), **PNR** number **1V67W5**. Information about the segment in the exchanged ticket—refundable fare **KFLEXRT**, **7600RUB**.

Information about the segment in the new ticket—fare **YFLEXRT**, **10000RUB**. The charge for the refunded segment is **2000RUB**.

Next comes the information on the charges that are collected, refunded, or carried over from

the exchanged ticket.

In this case, the fare amount for the first (used) segment was also **7600RUB**. To meet the exchange requirement (the fare for the first segment must be ½ of **YFLEXRT 10000 RUB**, i.e., **2400 RUB** more than indicated on the exchanged ticket), the fare amount for the second segment, considered toward the new ticket, must be reduced by **2400 RUB**. That is, the additional fare for the used segment is compensated by the unused segment.

Thus, the fare increase for the newly booked segment is accounted for by recalculating the fare (see above), and the fare increase for the used segment is accounted for by reducing the fare amount carried over from the exchanged segment.

To properly issue the exchanged ticket, the mask must be adjusted as follows:

			<u> </u>		
EXCHAI	NGE		VOL/INV V	/ 1V67W5 PASS 1	SEGM 2 PAGE 3
OLD: FARI	E RETURN	+KFLEXRT	¦+5200	+RUB	MILES+
NEW:		+YFLEXRT	¦+10000	+RUB	MILES+ ¦
DSC+	PEN	ALTY+2000	+RUB  BG+1	+C  RT (H/C/A)+	+
*FM+286		+RUB N	OT VALID BEFORE	E+   AFTER+	01022026  TRAN+
TAX		++¦+Y	QI  +500	+RUB +- +YQI	+500  +RUB
++   +YRI	¦+185	+RUB +- +Y	RI  +185	+RUB +  +  -	+
+ ¦+	+	+  +  +	<b> +</b>	+  +  +  -	+
+ ¦+	¦+	+  +  +	<b> +</b>	+  +  +  -	+
+  +	¦+	+  +  +	<b> +</b>	+  +  +  -	+  +
AGN TX+	+  +	+	+  +  +	+  +  +  +	+
+	+  +	+	+  +  +	+  +  +  +	+
FORM OF	PAY+				
					1
CALCULATION PRELIMINARY					
	CHECK AN	D CORRECT IN A	CCORDANCE WITH	THE REGULATIONS O	F CARRIER +>
INPUT					

After entering the "mask" into the system, the response "INFORMATION PART INPUTED OK" is displayed.

After scrolling **FORWARD**, the system prompts for confirmation of the entered data by displaying the "mask":

```
| EXCHANGE | PAGE 4

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT
FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE

IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

➤ Note:

You can specify the SV key to save the pricing. In this case, the system displays a TMR help message on the screen. If the PNR contains multiple passengers, the pricing is saved for all passengers, but the TMR help is shown only for the first passenger. No scrolling is required. You can enter the FOP and resubmit the exchange request.

- If there is a need to return to the previous mask (data accuracy is not confirmed), you should scroll "BACK".
- If the data is correct, the "mask" should be submitted to the system.

The system returns a preliminary fare calculation for the itinerary:

```
01 SERGEEVA/MARINA VLADIMIROVNA
        LAST TKT DTE 01FEB25 01:10 (MOW) - FARE RULE UT.0198
AL FLGT BK T DATE TIME FARE BASIS NVB NVA
 1. TJM UT MOW 0454 Y 1 06FEB 0715 YFLEXRT
                                                   01FEB 1PC
RUB 17600.00 MOW UT TJM7600UT MOW10000RUB17600END
RUB
            PDRUB1000YQ PDRUB385YR
  PDXT
RUB 4800.00A CASH DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4521222333/RU/NDSA/C1830.84/IF NO-SHOW NONREFUNDABLE/NO MEAL
VAT INCL: A/C=1830.84[10.00%(T:17600.00)=1600.00 20.00%(YQ:1000.00)=166.67 20.
00% (YR: 385.00) = 64.17]
*FM=286.00
PENALTY=2000.00RUB
VAT INCL: 181.82[10.00%(K:2000.00)=181.82]
PART
```

If content overflows (PART) – scroll FORWARD using F9.

## After scrolling FORWARD:

```
NEXT OPERATION IS NOT REVERSIBLE
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

- If the agent is not satisfied with the results, they can cancel the exchange operation using the IR command.
- If the evaluation results satisfy the agent, the FORWARD scroll is used.

An exchange summary for the agency is then displayed on the screen.

After pressing "FORWARD," the new ticket's itinerary receipt is printed.

It is mandatory to complete the transaction: ER

(to save the changes in the PNR and display it on the screen)

A new **PNR** will be displayed on the screen:

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1V67W5 STATUS:

99GRS TKP99GRS4591 MOVPIV 30JAN25 11:34 TCH (00118580,MOW,RU)

1 SERGEEVA/MARINA VLADIMIROVNA 07JUL77(F)/PS /RU/4521222333

1 UT-453 K 01FEB25 VKOTJM HK1 0110 0555 LSN E

2 UT-454 Y 06FEB25 TJMVKO HK1 0715 0810 LSN E

P- 1 T 74957821315
```

## Changes in the PNR:

If an airline-imposed fee/charge for a change of travel conditions is applied during the

exchange, a remark will appear in the **PNR** indicating that the **EMD** for the fee has not yet been printed. These **EMD** must be printed.

Otherwise, when submitting the **E** command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

In this case, the following command **must** be executed:

EMD/CP or EMD/CP/EX

```
EMD ISSUE. INSERT A4 PAPER, THEN PRESS: FORWARD TO CONTINUE
```

After scrolling **FORWARD**, the **EMD** is printed for the fee/charge imposed by the carrier due to changes in travel conditions (**code 50**):

The remark: **«ALL EMDS ARE PRINTED»** refers to the requested **EMDs**. In this case, it refers to the charges imposed by the carrier due to changes in travel conditions.

After pressing "FORWARD," the system displays the PNR with the remark about the unprinted EMD removed.

End the dialog: I

#### **PNR** history:

```
1V67W5
(40) TKP99GRS4591 MOVPIV (S/GRT) 00118580 30JAN25 17:31:48 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1116946924 30JAN25 17:31:49
 SV NEW D/993 HI1 UT/TJM/MOW/30JAN25 2986190075039/1 SERGEEVA/MARINA
VLADIMIROVNA 30JAN25 17:31:48
PP 2000.00RUB 298 6190075039 298 6101232885 30JAN25 17:31:48
(39) TKP99GRS4591 MOVPIV (T/GRT) 00118580 30JAN25 17:26:37 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1116946909 30JAN25 17:26:38
XS UT-454 K 05FEV25 TJMVKO HK1 0715 0810 LSN 30JAN25 17:26:34
CI (AP) ETM 298 6101232885 1/UT-454/SERGEEVA MARINA VLADIMIROVNA 07JUL77
30JAN25 17:26:35
PC PR ROUNDTRIP UT-454 K 05FEB25 TJMVKO SERGEEVA MARINA VLADIMIROVNA 07JUL77
ADT
    TKT:EBM(298) 5200.00RUB FARE=KFLEXRT(M,MM) "PR/PREMIUM" RULE=C.UT.0198
BG=1PC(A)[S7.C.UT.OC.0DF.A.111250(36463985)] FCMI:1(MANUAL) TOTAL 5200.00RUB
ENDORSEMENTS: "PSPT PS/4521222333/RF/NDSA/K1830.84/PRI NEAVKE VOZVRAT
ZAPREWEN/BEZ PITANIA"/"PSPT PS/4521222333/RU/NDSA/C1830.84/IF NO-SHOW
NONREFUNDABLE/NO MEAL" ARTP/66350 30JAN25 17:26:16
PC UP (RE) ROUNDTRIP UT-453 K 01FEB25 VKOTJM
                                               SERGEEVA MARINA VLADIMIROVNA
07JUL77 ADT
    TKT:EBM(298) 7600.00RUB FARE=KFLEXRT(A,MA) "PR/PREMIUM" RULE=C.UT.0198 BG=1
PC(A) [S7.C.UT.OC.ODF.A.111250(36463985)] USED=1(M)
      YQI=500.00RUB /500.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[30996]
      YQI=-500.00RUB /-500.00RUB(1.00/1.00)/(A)[30996]
      YRI=200.00RUB /200.00RUB(1.00/1.00)/(A,K=VV/OT)[31451]
      YRI=-200.00RUB /-200.00RUB(1.00/1.00)/(A)[31451]
FCMI:1(MANUAL) TOTAL 7600.00RUB VAT INCL:
A/C=1830.84[10.00%(T:17600.00)=1600.00 [TCH.298.100(35129642)]
20.00% (YQ:1000.00) = 166.67 [TCH.298.100(35129642)] 20.00% (YR:385.00) = 64.17
[TCH.298.100(35129642)]] VAT INCL(PEN): 181.82[10.00%(K:2000.00)=181.82
[TCH.298.100(35129642)]] ENDORSEMENTS: "PSPT PS/4521222333/RF/NDSA/K1830.84/PRI
NEAVKE VOZVRAT ZAPREWEN/BEZ PITANIA"/"PSPT PS/4521222333/RU/NDSA/C1830.84/IF NO-
SHOW NONREFUNDABLE/NO MEAL" ARTP/66350 30JAN25 17:26:16
PC UC (RE) ROUNDTRIP UT-454 Y 06FEB25 TJMVKO SERGEEVA MARINA VLADIMIROVNA
07JUL77 ADT
PART
```

where

**PP** – printing of a fee imposed by the carrier when changing travel conditions;

CI – exchange operation;

**AP** – automatic ticket printing during exchange.

Next is the information regarding the fare assessment during the exchange. In this example, the history shows information on the assessment of the <u>used</u> segment (one line) and the <u>exchanged segment</u> (two lines):

• Line for the used segment assessment:

**PC** – exchange via the "mask" (input form), which allows for modifications, and therefore is considered a manual evaluation

UP - reissuance, RE - Reissue

Lines for the exchanged segment assessment:

The first line refers to the exchanged segment on the old ticket:

This line appears when the payment currency changes during the exchange or when the fare amount for the exchanged segment on the old ticket is changed in the "mask".

**PC** – exchange via the "mask" (input form), which allows for modifications, and therefore is considered a manual evaluation

**PR** – changes were made to the segment assessment on the old ticket (sold segment); the amount of fare refunded from the old ticket was changed.

The second line refers to the new segment:

**PC** – exchange via the "mask" (input form), which allows for modifications, and therefore is considered a manual evaluation **UC** – voluntary exchange

## Example 3. Exchange of a completely unused round-trip ticket. According to the fare rules, the exchange operation must be performed manually

Only one segment is being exchanged.

The non-exchangeable segment is being re-evaluated.

#### **PNR**

```
1VFFKZ STATUS:
99GRS TKP99GRS4591 MOVPIV 12MAY25 10:09 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 DP-113 P 19MAY25 VKOAER HK1 0930 1305 LS2 E
2 DP-112 P 25MAY25 AERVKO HK1 1800 2125 LS2 E
P- 1 T 74957821315
```

Route Pricing:

TM/S

```
*1VFFKZ(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
                       TAXES
                                      FEE
                                                           TOTAL
             FARE
               3598.00
                                               0.00
001 ADT
                            200.00
                                                        3798.00
                3598.00
RESULT
                               200.00
                                                0.00
                                                         3798.00 RUB
 1. ADT 01 MOW/DP/AER 1999.00 PROMOALL "ST/BASIC" FR:DP.0001
       02 AER/DP/MOW 1599.00 PROMOALL "ST/BASIC" FR:DP.0001
*** TAXES ***:
ADT MOW/DP/AER YRI=100.00
   AER/DP/MOW YRI=100.00
```

Information from the fare rule - Category 16:

```
---- (PENALTIES FOR VOLUNTARY CHANGES)

USE MANUAL CHANGE/RETURN

VOLUNTARY CHANGE IS PERMITTED.

THE MAXIMUM NUMBER OF CHANGES IS1.

REPRICING PRICING UNIT.

REPRINTING FARE COMBINATION.

NOTE:

AT THAT ADDITIONAL PAYMENT IS EFFECTED TO MORE FARE LEVEL.

PENALTY IS CHARGED IN RATE 5000.00 RUB.
```

The passenger, 7 days before the start of travel, requests to change the departure date of the first segment from May 19 to May 17 (the return date remains unchanged).

According to the applicable **fare rules**, an additional charge up to a higher round-trip (**RT**) fare level must be applied.

After booking the new segment, the **PNR** appears as follows:

```
1VFFKZ STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 12MAY25 10:09 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200
1 DP-113 O 17MAY25 VKOAER HK1 0955 1330 LS2 E
2 DP-113 P 19MAY25 VKOAER HK1 0930 1305 LS2 E
3 DP-112 P 25MAY25 AERVKO HK1 1800 2125 LS2 E
TL-1146/12MAY25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
P- 1 T 74957821315
```

Since the automatic exchange operation (**EX**), in cases where the applicable **fare rules** include a "reassessment" requirement, can only change the fare amount of the ticketed and unused segment—within the same fare basis code—if it has increased by the time of exchange, the fare of the non-exchanged segment (in this example, the return segment with a ticket already issued) cannot be changed by any request other than **EXM**.

Manual exchange:

EXM\*1

Second page of the mask:

```
! EXCHANGE
                                   VOL/INV V 1VFFKZ PASS 1
                                                            SEGM 1 PAGE
                                                                           2
                                                      |+RUB| MILES+
OLD: FARE RETURN
                 +PROMOALL
                                ¦+1999
                                +3299
                                                      |+RUB| MILES+
NEW:
                 +OAT.T.
            PENALTY+5000
                              |+RUB| BG+NO |+ | RT(H/C/A)+ |
DSC+
                            * FM+
                       +
                                                           |+100
                                                                       |+RUB!
                         ++ | +YRI
TAX
                                 ¦+100
                                             |+RUB|+-|+YRI
                                                                       +
        |+
+ !+
                        |+ |+
                                 +
                                             +
                                                  |+ |+
                                                            +
                                                                       +
 |+
        |+
                   |+
                        |+ |+
                                 +
                                             +
                                                  |+ |+
                                                            |+
                                 +
                                             +
                                                                       |+
 |+
         |+
                   |+
                        |+
                          |+
                                                  +
                                                    !+
                                                            |+
 |+
         |+
                   |+
                        |+ |+
                                 |+
                                             |+
                                                  |+ |+
                                                            |+
                                                                       |+
AGN TX+
       ¦+
                       +
                             + |+
                                               +
                                                    | + |+
                                                           +
                                                                       !+
       |+
                       +
                                               +
                                                    | + |+
FORM OF PAY+
                           CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

The mask indicates the operation performed on the first segment for the first passenger—in this case, a **VOLUNTARY EXCHANGE** (V).

Information about the segment in the exchanged ticket—refundable fare **PROMOALL**, **1999RUB**.

Information about the segment in the new ticket: new fare - OALL, 3299RUB.

Exchange fee - 5000RUB.

Next comes the information on the charges that are collected, refunded, or carried over from the exchanged ticket.

All data on this page of the mask comply with the exchange rules, no changes are required.

After scrolling "**FORWARD**", the third page of the mask appears, related to the next segment that will be included in the newly issued ticket (in this case – the 3rd segment of the **PNR**):

```
| EXCHANGE (REPRICING)
                                      VOL/INV V 1VFFKZ PASS 1
                                                                 SEGM 3
OLD: FARE RETURN
                  +PROMOALL
                                   ¦+1599
                                                          |+RUB|
                                                                 MILES+
                                   +1599
NEW:
                  +PROMOALL
                                                          |+RUB|
                                                                 MILES+
DSC+
             PENALTY+
                                 |+
                                     | BG+NO |+ | RT(H/C/A)+ |
*FM+
                             NOT VALID BEFORE+25052025 | AFTER+25052025 | TRAN+
                           ++ | +YRI
                                    +100
                                                 |+RUB|+-|+YRI |+100
TAX
                                                                             !+RUB!
                                                      |+ |+
+ !+
         +
                          |+ |+
                                    +
                                                 +
                                                                +
                                                                             ! +
                                                                             +
+ !+
         +
                    +
                          |+ |+
                                    +
                                                 +
                                                      |+ |+
                                                                +
                                    +
                                                                             !+
+ !+
         !+
                    +
                          |+ |+
                                                 +
                                                      |+ |+
                                                                !+
                                    +
         +
+ |+
                          |+
                            |+
                                                 +
                                                      |+ |+
                                                                !+
                                                                             ! +
                                                                             +
AGN TX+ !+
                         |+
                                                        | + |+
                                                                !+
                                                                             +
      + |+
                         +
                                                          +
            |+
FORM OF PAY+
                             CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                                 +>
INPUT
```

The mask indicates the operation being performed on the segment. In this case, **REPRICING**, which is the result of an exchange.

Information about the segment in the exchanged ticket—refundable fare **PROMOALL**, **1599RUB**.

Information about the segment in the new ticket: refundable fare PROMOALL, 1599RUB.

However, according to the **fare rule** condition specified in the note, a higher-level fare (OALL, 3299RUB.). Since seats for this segment are non-refundable, the "PENALTY" field is left blank.

Next comes the information on the charges that are collected, refunded, or carried over from the exchanged ticket.

The mask, modified in accordance with the fare rule, should appear as follows:

```
| EXCHANGE (REPRICING)
                                   VOL/INV V 1VFFKZ PASS 1
                                                             SEGM 3
                                                                     PAGE
                                                                            3
OLD: FARE RETURN
                 +PROMOALL
                                 ¦+1599
                                                      |+RUB| MILES+
                                 +3299
                 +OALL
NEW:
                                                      !+RUB! MILES+
          | PENALTY+
                                   DSC+
                            |NOT VALID BEFORE+25052025 |AFTER+25052025 |TRAN+
*FM+
                                             |+RUB|+-|+YRI
TAX
                         ++|+YRI |+100
                                                            |+100
+ |+
                        |+ |+
                                  |+
                                             +
                                                  |+ |+
                                                            +
                                                                        +
+ |+
        |+
                   |+
                        |+ |+
                                  |+
                                             +
                                                  |+ |+
                                                            +
                                                                        +
+ |+
        |+
                   |+
                        |+ |+
                                  |+
                                             +
                                                  |+ |+
                                                            +
                                                                        +
                                 |+
                                             +
+ |+
        |+
                   |+
                        |+ |+
                                                  |+ |+
                                                            |+
                                                                        +
AGN TX+ |+ |+
                       |+
                            | + |+
                                  |+
                                               +
                                                    | + |+
                                                            |+
                                                                        +
     + |+
          ¦ +
                                                                        +
                       +
                              + |+
                                               +
                                                    | + |+
                                                            +
FORM OF PAY+
                           CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                            +>
INPUT
```

System response: **«INFORMATION PART INPUTED OK»**After scrolling **FORWARD**, the system prompts for confirmation of the entered data by displaying the "mask":

➤ Note:

You can specify the SV key to save the pricing. In this case, the system displays a TMR help message on the screen. If the PNR contains multiple passengers, the pricing is saved for all passengers, but the TMR help is shown only for the first passenger. No scrolling is required. You can enter the FOP and resubmit the exchange request.

- If there is a need to return to the previous mask (data accuracy is not confirmed), you should scroll "BACK".
- If the data is correct, the "mask" should be submitted to the system.

In response, the system displays a preliminary assessment for the exchange:

```
01 MAKAROV/KIRILL ANDREEVICH
        LAST TKT DTE 12MAY25 10:46 (MOW) - FARE RULE DP.0001
*1VFFKZ-----EX-VOL-FCMI:1 (MANUAL) ------
             FLGT BK T DATE TIME
                                     FARE BASIS NVB NVA
       AL
                                                               BG
                                                17MAY 17MAY
 1. MOW DP AER 0113 O 1 17MAY 0955 OALL
                                                                NO
 2. AER DP MOW 0112 P 1 25MAY 1800 OALL
                                                 25MAY 25MAY
                                                                NO
RUB 6598.00 MOW DP AER3299DP MOW3299RUB6598END
             PDRUB200YR
RUB
  PDXT
RUB 3000.00A CASH DE
AIRLINE CODE 425 A/C DP
ENDOS NDSA/C633.15/NON-REF, ITEMS IN THE CABIN (TOTAL) DIMENSIONS 36X30X27CM OR
      1PC DIMENSIONS 36X30X4CM AND ADDITIONAL ITEMS ACC TO A/C RULES
VAT INCL: A/C=633.15[10.00%(T:6598.00)=599.82 20.00%(YR:200.00)=33.33]
PENALTY=5000.00RUB
RUB0.00 AGN
PART
```

## After scrolling FORWARD:

```
NEXT OPERATION IS NOT REVERSIBLE
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

- If the agent is not satisfied with the results, the exchange operation can be canceled with the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

An exchange summary for the agency is then displayed on the screen.

After pressing **FORWARD** the new ticket's itinerary receipt is printed.

Be sure to complete the transaction using: ER

A new PNR is displayed on the screen with a remark about unprinted EMDs:

```
HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE

1VFFKZ STATUS:

99GRS TKP99GRS4591 MOVPIV 12MAY25 10:09 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200

1 DP-113 O 17MAY25 VKOAER HK1 0955 1330 LS2 E

2 DP-112 P 25MAY25 AERVKO HK1 1800 2125 LS2 E

P- 1 T 74957821315
```

In this case, the following command must be executed:

```
EMD/CP/EX
```

After printing the **EMD** and scrolling "**FORWARD**," the **PNR** will be displayed with the removed remark about unprinted **EMDs**.

➤ Note: In the example considered, the fare rule requirement "USE MANUAL

CHANGE/RETURN" is not essential. Repricing of the unused and non-exchangeable segment using a different fare can only be done through a manual exchange operation. The booking class of the second segment in the reissued ticket remains

unchanged (in this example, "P"); only the fare code and amount are changed.

## Example 4. Exchange of a partially used ticket sold at a round-trip fare, without specifying segment-based amounts

Used segments are reassessed.

#### **PNR**

```
1VFC0X STATUS:
99GRS TKP99GRS4591 MOVPIV 13MAY25 09:15 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 UT-464 K 15MAY25 TJMVKO HK1 1800 1855 LSN E
2 UT-267 K 16MAY25 VKOAER HK1 0445 0900 LSN E
3 UT-250 K 20MAY25 AERVKO HK1 1525 1910 LSN E
4 UT-453 K 21MAY25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74957821315
```

The passenger has used part of the ticket (the "outbound" direction) and is requesting to change the departure date from Sochi from May 20 to May 22 (and accordingly the departure date from Moscow).

Route Pricing:

## TM/S

```
*1VFC0X(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
                                                10120.00
            FARE TAXES FEE 2000.00 8120.00 0.00
001 ADT
         RESULT
               2000.00
                            8120.00
                                             0.00
                                                      10120.00 RUB
 1. ADT 01 TJM/UT/MOW 1000.00 KSTDTR "OP/OPTIMUM" FR:UT.0051 *FM=100.00(5%)
 2. 02 MOW/UT/AER (01) KSTDTR "OP/OPTIMUM" FR:UT.0051
       05 AER/UT/MOW 1000.00 KSTDTR "OP/OPTIMUM" FR:UT.0051
       08 MOW/UT/TJM (05) KSTDTR "OP/OPTIMUM" FR:UT.0051
*** TAXES ***:
ADT TJM/UT/MOW YOI=1000.00 YOF=800.00 YRI=200.00 YRI=30.00
   MOW/UT/AER YOI=1000.00 YOF=800.00 YRI=200.00 YRI=30.00
   AER/UT/MOW YQI=1000.00 YQF=800.00 YRI=200.00 YRI=30.00
   MOW/UT/TJM YQI=1000.00 YQF=800.00 YRI=200.00 YRI=30.00
```

#### Information from the fare rule – Category 16:

```
---- (PENALTIES FOR VOLUNTARY CHANGES)

VOLUNTARY CHANGE IS PERMITTED.

REPRICING FARE COMPONENT.

FARE FOR PENALTY CALCULATION - FARE OF FARE COMPONENT.

NOTE:

AT THAT ADDITIONAL PAYMENT IS EFFECTED TO MORE TRANSFER FARE
LEVEL.

PENALTY IS CHARGED IN RATE 1000RUB.

PART
```

#### Fare reference:

#### TTJMAER-UT

```
TJM AER 16MAY25 *16MAY25* RUB AAT

N. FARECODE PTC R T FARE $DATE$ MIN/MAX AC RULE NTRIP

1 KSTDTR K R 2000 UT 0051 1002 1

2 RSTDTR R R 5000 UT 0157 1005 1
```

The system has a higher-level transfer fare: **RSTDTR**, **5000RUB**.

According to the **fare rules**, an additional payment up to the **RSTDTR** fare must be made: the amount of the surcharge is **5000 - 2000 = 3000** RUB, and the fee for voluntary changes is **1000** RUB. **Total = 4000 RUB** 

After booking the new segment, the **PNR** appears as follows:

```
1VFC0X STATUS:

99GRS TKP99GRS4591 MOVPIV 13MAY25 09:15 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL ANDREEVICH 07JUL77 (M) /PS /RU/4522133200

1 UT-464 K 15MAY25 TJMVKO HK1 1800 1855 LSN E

2 UT-267 K 16MAY25 VKOAER HK1 0445 0900 LSN E

3 UT-250 R 22MAY25 AERVKO HK1 1525 1910 LSN E

4 ----- F ----- AR0 ---- ---

5 UT-250 K 20MAY25 AERVKO HK1 1525 1910 LSN E

6 UT-453 R 23MAY25 VKOTJM HK1 0110 0555 LSN E

7 ----- F ----- AR0 ---- ---

8 UT-453 K 21MAY25 VKOTJM HK1 0110 0555 LSN E

TL-1525/22MAY25/A (TIME ZONE OF MOW)
```

Since the automatic exchange operation (**EX**) can only change the fare amount for unused segments, the fare for used segments cannot be changed by any requests other than **EXM**.

Removal of arrival segments:

X4,7

Pricing of newly booked segments:

TM/EX\*3,5

```
*1VFC0X(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
         LAST TKT DTE 22MAY25 15:25 (MOW) - DATE OF ORIGIN
                          TAXES 0.00
                                                           TOTAL
001 ADT
                1500.00
                                                0.00
                                                          1500.00
          RESULT
                1500.00
                                  0.00
                                                0.00
                                                          1500.00 RUB
 1. ADT 01 TJM/UT/MOW 1000.00 KSTDTR "OP/OPTIMUM" FR:UT.0151
                    -1000.00 KSTDTR "OP/OPTIMUM" FR:UT.0051
        02 MOW/UT/AER (01) KSTDTR "OP/OPTIMUM" FR:UT.0151
                      (01) KSTDTR "OP/OPTIMUM" FR:UT.0051
        03 AER/UT/MOW 2500.00 RSTDTR "OP/OPTIMUM" FR:UT.0155 *FM=150.00
                    -1000.00 KSTDTR "OP/OPTIMUM" FR:UT.0051
        05 MOW/UT/TJM (03) RSTDTR "OP/OPTIMUM" FR:UT.0155
                      (04) KSTDTR "OP/OPTIMUM" FR:UT.0051
*** TAXES ***:
ADT TJM/UT/MOW YQI=1000.00 YQF=800.00 YRI=200.00 YRI=30.00 YQI=-1000.00
             YQF=-800.00 YRI=-200.00 YRI=-30.00
   MOW/UT/AER YQI=1000.00 YQF=800.00 YRI=200.00 YRI=30.00 YQI=-1000.00
             YQF=-800.00 YRI=-200.00 YRI=-30.00
   AER/UT/MOW YQI=1000.00 YQF=800.00 YRI=200.00 YRI=30.00 YQI=-1000.00
PART
```

Manual exchange:

EXM\*3,5

Reissuing of used segments:

```
! EXCHANGE (REPRICING)
                                  VOL/INV V 1VFC0X PASS 1
                                                          SEGM 1
                                                                        2
                                                    |+RUB| MILES+
OLD: FARE RETURN
                +KSTDTR
                               !+1000
                               +1000
                                                    |+RUB| MILES+
                +KSTDTR
NEW:
                                 | BG+1
DSC+
                                           |+C| RT (H/C/A) + | +
            PENALTY+
                           * FM+
                        ++ | +YQF
                                l+800
TAX
                                           |+RUB|+-|+YQF
                                                        |+800
        +1000
                                +1000
                                                         +30
|+RUB|+-|+YQI
                                           |+RUB|++|+YRI
                                                                    ! +RUB!
+200
        ¦+200
                  |+RUB|+-|+YRI
                                ¦+30
                                           |+RUB|+-|+YRI
                                                                    |+RUB|
+ |+
        !+
                  |+
                       |+ |+
                                              |+ |+
                                                         !+
                                                                    !+
+ |+
                                                |+ |+
        !+
                       |+ |+
                                                         |+
                                                                    +
                           | + |+
                                                                    +
AGN TX+ |+
           |+
                      |+
                                             +
                                                  | + |+
                                                         +
       +
                      +
                                             +
FORM OF PAY+
                          CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

```
| EXCHANGE (REPRICING)
                                      VOL/INV V 1VFC0X PASS 1
                                                                 SEGM 2
OLD:LOOK SEGMENT 1+
                                   +
                                                          !+
                                                                 MILES+
                                                               1
NEW:LOOK SEGMENT 1+
                                                          +
                                                                 MILES+
                                   +
             PENALTY+
                                 |+
                                      | BG+1
                                                |+C| RT(H/C/A)+ |
*FM+
                              | NOT VALID BEFORE+16052025 | AFTER+16052025 | TRAN+X |
TAX
                           |+800
                                                |+RUB|+-|+YQF
                                                                +800
                                                                            |+RUB|
++¦+YQI
         +1000
                                    +1000
                                                |+RUB|++|+YRI
                                                                +30
                                                                            |+RUB|
                    |+RUB|+-|+YQI
         ¦+200
                    |+RUB|+-|+YRI
                                    +30
                                                |+RUB|+-|+YRI
                                                                +200
                                                                            |+RUB|
++!+YRI
                         |+ |+
+ |+
         !+
                    |+
                                    |+
                                                !+
                                                     |+ |+
                                                                !+
                                                                            ! +
+ |+
                                                      |+ |+
                                                                            +
         !+
                         |+ |+
                                                                !+
                                                                            +
                         +
AGN TX+
       | +
            |+
                               + !+
                                      |+
                                                  |+
                                                        | + |+
                                                                !+
      + |+
            +
                         +
FORM OF PAY+
                             CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                                +>
TNPIIT
```

## Exchange of new segments:

```
| EXCHANGE
                                    VOL/INV V 1VFC0X PASS 1
                                                              SEGM 3
OLD: FARE RETURN
                                  +1000
                  +KSTDTR
                                                       |+RUB| MILES+
                                  +2500
NEW:
                                                       |+RUB|
                  +RSTDTR
                                                              MILES+
DSC+
            PENALTY+
                                    | BG+1
                                              |+C| RT (H/C/A) + | +
                               |+
                        |+RUB|NOT VALID BEFORE+
*FM+150
                                                       |AFTER+
                                                                        |TRAN+ |
                                                                         |+RUB|
                                 |+800
                                                             +800
TAX
                         |+RUB|+-|+YQF
                                                             |+30
         |+1000
                                              |+RUB|++|+YRI
                                                                         |+RUB|
                                   ¦+1000
|+RUB|+-|+YQI
                                                             +200
                                                                         |+RUB|
¦+200
                    |+RUB|+-|+YRI
                                              |+RUB|+-|+YRI
                                   ¦+30
+ |+
         +
                        |+ |+
                                   |+
                                              +
                                                   |+ |+
                                                             +
                                                                         +
+ |+
                        |+ |+
                                                   |+ |+
                                                             +
                                                                         +
AGN TX+ |+
                        |+
                                                +
                                                      | + |+
                                                             +
                                                                         +
     + |+
FORM OF PAY+
                           CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

The mask indicates the operation being performed on the current segment (in this case, segment 3), which in this case is a **VOLUNTARY EXCHANGE** (**V**).

Information about the segment in the exchanged ticket: the refundable fare is **KSTDTR**, **1000 RUB** (for fares without breakdown by segments, the cost of the entire fare component that includes the exchanged segment is shown).

Information about the segment in the new ticket: the fare is RSTDTR, 2500 RUB (for fares without breakdown by segments, the cost of the entire fare component that includes the exchanged segment is shown). The "PENALTY" field is left blank—according to the fare rules, when upgrading to a higher fare level, a surcharge of 1000 RUB is applied. Next comes the information on the charges that are collected, refunded, or carried over from the exchanged ticket.

The surcharge for used segments is applied by reducing the fare amount carried over to the new ticket from the exchanged segments. In this example, the carried-over amount should be reduced by **1000RUB**. An additional **500RUB** is collected through appropriate pricing of the newly booked segments.

The modified mask should (in accordance with the fare rule) appear as follows:

```
| EXCHANGE
                                    VOL/INV V 1VFC0X PASS 1
                                                                     PAGE
                                                                            4
                                                             SEGM 3
OLD: FARE RETURN
                                 | +<mark>0</mark>
                                                       |+RUB| MILES+
                 +KSTDTR
                                                       |+RUB| MILES+
NEW:
                 +RSTDTR
                                 |+3000
                               |+RUB| BG+1
          PENALTY+1000
DSC+
                                              |+C| RT (H/C/A) + | +
                       |+RUB|NOT VALID BEFORE+
*FM+150
                                                                      |TRAN+ |
                                                       |AFTER+
TAX
                         ¦+800
                                              |+RUB|+-|+YQF |+800
                                                                        |+RUB|
                                 +1000
++¦+YQI
        +1000
                   |+RUB|+-|+YQI
                                              |+RUB|++|+YRI
                                                            ¦+30
                                                                        |+RUB|
¦+200
                   |+RUB|+-|+YRI
                                 ¦+30
                                              |+RUB|+-|+YRI
                                                            |+200
                                                                        |+RUB|
+ |+
        |+
                   |+
                       |+ |+
                                  |+
                                              |+ |+ |+
                                                             +
                                                                        |+
+ |+
                        |+ |+
                                                   |+ |+
                                                            |+
                                                                        +
        !+
                           | + |+ |+
AGN TX+ |+ |+
                       |+
                                               |+ |+ |+
                                                            |+
                                                                        |+
                                                                             1
    + ¦+
           |+
                       |+
FORM OF PAY+
                                                                             ł
                           CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                            +>
INPUT
```

After entering the "mask" into the system, the response is: **«INFORMATION PART INPUTED** OK».

After scrolling "**FORWARD**", the "mask" related to the next segment that will be included in the newly issued ticket appears (in this case – segment 5 of the **PNR**)

```
! EXCHANGE
                                      VOL/INV V 1VFC0X PASS 1
                                                                  SEGM 5
                                                                          PAGE
                                                                                 5
OLD:LOOK SEGMENT 3+
                                                                | MILES+
                                    +
                                                           |+
                                                                | MILES+
NEW:LOOK SEGMENT 3+
                                                           +
                                   |+
          | PENALTY+
                                                 |+C| RT (H/C/A) + | +
DSC+
                                 |+
                                        BG+1
* FM+
                              |NOT VALID BEFORE+
                                                           |AFTER+
                         +
                                                                           !TRAN+X!
                                     +800
                                                                 +800
                           ++ | +YQF
                                                 |+RUB|+-|+YQF
                                                                              |+RUB|
TAX
        +1000
                                     +1000
                                                                 |+30
++¦+YQI
                     |+RUB|+-|+YQI
                                                 |+RUB|++|+YRI
                                                                              |+RUB|
         |+200
                                     |+30
                                                                 +200
++¦+YRI
                     |+RUB|+-|+YRI
                                                 |+RUB|+-|+YRI
                                                                              |+RUB|
+ |+
         !+
                     |+
                          |+ |+
                                     !+
                                                     |+ |+
                                                                 |+
                                                                              !+
                                                      |+ |+
+ |+
         |+
                          |+ |+
                                     |+
                                                                 |+
                                                                              +
                                                        | + |+
AGN TX+ |+ |+
                         |+
                              | + |+
                                       |+
                                                   +
                                                                 |+
                                                                              |+
                                                                                   1
      + |+ |+
                                                                              +
                         +
                                +
                                  |+
                                                   +
                                                        | + |+
                                                                 |+
                                                                                   1
FORM OF PAY+
                             CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

This mask differs in format from the previous examples, and this feature is related to through fares without specifying segment-level amounts.

It should be interpreted as follows: all the information (how the segment is priced, what fare amount is carried over from the exchanged ticket) for the current segment 5 is included in the mask related to segment 3.

Both «LOOK SEGMENT 3» fields must be left blank!

The "PENALTY" field should be filled out in accordance with the applicable fare rules.

Next comes the information on the charges that are collected, refunded, or carried over from the exchanged ticket. These fields are handled in the standard manner.

In this example, no changes to the mask are required. It should be submitted to the system in its current form.

After scrolling **FORWARD**, the system prompts for confirmation of the entered data by displaying the "mask":

```
| EXCHANGE | PAGE 6 |

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT | FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE | IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

#### ➤ Note:

You can specify the SV key to save the pricing. In this case, the system displays a TMR help message on the screen. If the PNR contains multiple passengers, the pricing is saved for all passengers, but the TMR help is shown only for the first passenger. No scrolling is required. You can enter the FOP and resubmit the exchange request.

- If there is a need to return to the previous mask (data accuracy is not confirmed), you should scroll "BACK".
- If the data is correct, the "mask" should be submitted to the system.

In response, the system displays a preliminary assessment for the exchange:

```
01 MAKAROV/KIRILL ANDREEVICH
        LAST TKT DTE 22MAY25 15:25 (MOW) - DATE OF ORIGIN
AL FLGT BK T DATE TIME FARE BASIS NVB NVA
                                                           BG
 1. AER UT MOW 0250 R 1 22MAY 1525 RSTDTR
                                                           1PC
 2. MOW UT TJM 0453 R 1 23MAY 0110 RSTDTR
                                                           1PC
   4000.00 TJM UT X/MOW UT AER1000UT X/MOW UT TJM3000RUB4000END
RUB RUB RUB PDRUB7200YQ PDRUB920YR
  PDXT
RUB
    3000.00A CASH DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4522133200/RU/NDSA/C1716.97
VAT INCL: A/C=1716.97[10.00%(T:4000.00)=363.64 20.00%(YQ:7200.00)=1200.00 20.
00% (YR: 920.00) = 153.33]
*FM=150.00
PENALTY=1000.00RUB
PART
```

# After scrolling FORWARD:

```
NEXT OPERATION IS NOT REVERSIBLE
FOR PROCEED CALL GO FORWARD
FOR IGNORE CALL 'IR'
```

- If the agent is not satisfied with the results, the exchange operation can be canceled with the IR command.
- If the evaluation results are acceptable to the agent, press "FORWARD."

An exchange summary for the agency is then displayed on the screen.

After pressing **FORWARD** the new ticket's itinerary receipt is printed.

Be sure to complete the transaction using: ER

(to save the changes in the **PNR** and display it on the screen)

A new PNR is displayed on the screen, containing a remark about unprinted EMDs for the fee.

These **EMD** must be printed. Otherwise, when submitting the **E** command, the system will reply: "**HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE**"

In this case, the following command **must** be executed:

```
EMD/CP/EX
```

Otherwise, when submitting the E command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE".

After scrolling **FORWARD**, the **EMD** is printed for the fee/charge imposed by the carrier due to changes in travel conditions (**code 50**)

After scrolling **FORWARD**, a **PNR** will be displayed on the screen without the remark about an unprinted **EMD** for the charge.

End the dialog: I

# Example 5. Exchange using currency rates in a manual pricing request

Route: AER-MOW-IST.

The ticket was sold under a through (OW) fare.

The passenger requests to change the departure date from May 25 to May 26.

At the time of the exchange procedure, the exchange rate decreased.

According to the Fare Rules, the fare of the new ticket must be equal to or higher than the fare of the exchanged ticket.

#### PNR

```
1VX1X9 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 16MAY25 13:58 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1137 R 25MAY25 AERSVO HK1 1515 1850 LS2 E

2 SU-2132 R 25MAY25 SVOIST HK1 2115 0230 #1 LS2 E
P- 1 T 74957821315
```

## Saved pricing:

## TM/S

```
*1VX1X9(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
                                                 25689.00
                       TAXES FEE
             FARE
               23220.00
                                               0.00
001 ADT
                             2469.00
RESULT
               23220.00
                             2469.00
                                               0.00
                                                        25689.00 RUB
 1. ADT 01 AER/SU/MOW 258.00EUR 266.82NUC(1000000.00/966941.00) 258.
00EUR(966941.00/1000000.00) 23220.00 (90.00/1.00) RCOQ "EC/ECONOMY CLASSIC" FR:
A.021.SU.EC01/X7 *FM=233.00(1%)
      02 MOW/SU/IST (01)
                                 RCOQ "EC/ECONOMY CLASSIC" FR:A.021.SU.
 2.
EC01/X7
*** TAXES ***:
ADT AER/SU/MOW YRF=7.40EUR=666.00(90.00/1.00) RI=120.00 RI=357.00
   MOW/SU/IST YRF=7.40EUR=666.00(90.00/1.00) RI=660.00
```

## Information from the **fare rule** – Category 31:

```
31. VOLUNTARY CHANGES
 EXCHANGE CONDITIONS: WITHIN THE TICKET VALIDITY.
 REISSUE RULES:
     PRICING RULES: APPLY CURRENT FARES AND RULES.
     PRICING RULES: CHANGES TO THE FARE BREAK POINTS ARE PERMITTED; IF ALL
       REMAINING FLIGHT COUPONS ON THE TICKET ARE FOR DOMESTIC TRAVEL, ALL
       UNFLOWN TRAVEL ON THE NEW ITINERARY MUST BE DOMESTIC.
     PRICING RULES: FARE TYPE CODE BXR IS PERMITTED; BOR IS PERMITTED; ZPX IS
            PERMITTED; ZIP IS PERMITTED; XPX IS PERMITTED; SIP IS PERMITTED;
            SBP IS PERMITTED; SB IS PERMITTED; BRN IS PERMITTED; ZRN IS
            PERMITTED; ZON IS PERMITTED.
                                                       [A.###.974.AXX00012197]
     PRICING RULES: FROM A NEW TICKET ISSUE DATE; TO DEPARTURE OF THE JOURNEY.
     PRICING RULES: WHEN PRICING, THE TOTAL VALUE OF THE NEW TICKET IS EQUAL
       OR HIGHER VALUE THAN THE ORIGINAL TICKET.
     CONTINUE PROCESS TO NEXT SEQUENCE FOR THE SAME PROCESS TAG.
                                                         [A...988.AXX03264078.2]
```

To process the exchange, both segments must be changed according to the old fare level:

```
1VX1X9 STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 16MAY25 13:58 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1137 R 26MAY25 AERSVO HK1 1515 1850 LS2 E

2 SU-1137 R 25MAY25 AERSVO HK1 1515 1850 LS2 E

3 SU-2132 R 26MAY25 SVOIST HK1 2115 0230 #1 LS2 E

4 SU-2132 R 25MAY25 SVOIST HK1 2115 0230 #1 LS2 E

TL-1523/16MAY25/A (TIME ZONE OF MOW) SET TIME LIMIT BY PRICING (TL REQUEST)
```

In a situation where the fare level has decreased, for example, due to a change in the exchange rate, an automatic exchange will not be processed (since the requirement for automatic exchange (see **fare rule**) consists in the requirement to apply the same or a higher fare level.

When attempting to view the fare calculation for automatic exchange using **TM/EX\*1**, **3** or to perform the exchange (via either the **EX** or **EXM** request), the message is displayed: "CHANGE IS NOT PERMITTED. TRY CANCELLATION."

To perform the exchange at the original fare level, it is necessary to use a manual pricing request for exchange (**TO**), specifying the fare level and exchange rates that were in effect at the time the original ticket was issued:

TO\*1,3///258.00EUR(9669.41EUR/10000.00NUC)(1.00EUR/90.00RUB)/RCOQ+R65!A.021.SU.EC01

```
*1VX1X9(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING*************
        LAST TKT DTE 26MAY25 15:15 (MOW) - DATE OF ORIGIN
                    TAXES
             FARE
                                                          TOTAL
001 ADT
                  0.00
                           0.00
                                               0.00
                                                          0.00
         RESULT
                  0.00
                                0.00
                                               0.00
                                                            0.00 RUB
 1. ADT 01 AER/SU/MOW 258.00EUR 266.82NUC(10000.00/9669.41) 258.00EUR(9669.
41/10000.00) 23220.00 (90.00/1.00) RCOQ "EC/ECONOMY CLASSIC" FR:A.021.SU.EC01
*FM=0.00(1%)
                   -258.00EUR -266.82NUC(1000000.00/966941.00) -258.
00EUR(966941.00/1000000.00) -23220.00 (90.00/1.00) RCOQ "EC/ECONOMY CLASSIC"
FR:A.021.SU.EC01/X7
       03 MOW/SU/IST (01) RCOQ "EC/ECONOMY CLASSIC" FR:A.021.SU.EC01
                     (02)
                                     RCOQ "EC/ECONOMY CLASSIC" FR:A.021.
SU.EC01/X7
*** TAXES ***:
ADT AER/SU/MOW YRF=7.40EUR=659.00(89.00/1.00) RI=120.00 RI=357.00 RI=-120.00
             YRF=-7.40EUR=-659.00(89.00/1.00) RI=-357.00
   MOW/SU/IST YRF=7.40EUR=659.00(89.00/1.00) RI=660.00 RI=-660.00
             YRF=-7.40EUR=-659.00(89.00/1.00)
```

➤ **Note**: Exchange rates in the **TO** request may be specified with no more than two digits after the decimal point.

After manual fare pricing, the exchange should be carried out using the **EXM** request in order to adjust any discrepancies in the levels of collected fees in the masks (see fees **YR**, **YQ**, **RI**, etc.).

# **Example 6. Saving the Evaluation When Changing Data in the EXM Mask**

If the transportation was sold using a **FOP** (Form of Payment), then during a manual exchange (**EXM**), if there were changes in the mask, you can save the new evaluation and then re-enter the **FOP** so that the new amounts correspond to the same **FOP**.

To do this, during **EXM** scroll to the last screen and enter **SV** (**save**). The exchange process will be interrupted, and the evaluation will be saved.

#### **PNR**

```
1VX9LM STATUS:

99GRS TKP99GRS4591 MOVPIV 21MAY25 10:51 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

1 UT-453 Z 01JUN25 VKOTJM HK1 0110 0555 LSN E
P- 1 T 74957821315
```

**FOP** at the time of sale **IN**:

#### TMF/S

```
*1VX9LM BLANK TYPE ETM
IN 9380.00

9380.00 RUB

ADT 01 TA 298 MOW/UT/TJM

ZFLEXOW 6800.00 IN

YQI 1000.00 IN

YRI 200.00 IN

K4 1200.00 IN

K7 180.00 IN
```

# Prepared **PNR** for exchange:

```
1VX9LM STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 21MAY25 10:51 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100
1 UT-453 Z 03JUN25 VKOTJM HK1 0110 0555 LSN E
2 UT-453 Z 01JUN25 VKOTJM HK1 0110 0555 LSN E
TL-0110/03JUN25/A (TIME ZONE OF MOW)
```

## EXM\*1

Second page of the mask:

```
! EXCHANGE
                                VOL/INV V 1VX9LM PASS 1 SEGM 1 PAGE
                                                                     2
OLD: FARE RETURN +ZFLEXOW
                             ¦+6800
                                                 |+RUB| MILES+
                                                                      1
                             ¦+6800
                                                 |+RUB| MILES+
NEW:
               +ZFLEXOW
                            |+RUB| BG+1 |+C| RT(H/C/A)+ | +
        | PENALTY+2000
DSC+
                     |+RUB|NOT VALID BEFORE+
*FM+0
                                                 AFTER+
                                                               |TRAN+ |
                       ++|+K1/CP|+300
                                         TAX
                                                                 |+RUB|
                                                      ¦+180
                                         |+RUB|+-|+K7
+-|+K4 |+1200
                 |+RUB|
++|+YQI |+1000
                 |+RUB|+-|+YQI |+1000
                                         |+RUB|++|+YRI |+200
                                                                 +RUB
                                                                 +
+-|+YRI |+200
                 |+RUB|+ |+
                              |+
                                         |+ |+ |+
                                                      |+
                                              |+ |+
+ |+
        |+
                 |+ |+ |+
                              |+
                                         |+
                                                      |+
                                                                 |+
+ |+
                                           |+ |+
                     |+ |+
                              |+
        |+
                 |+
                                         |+
                                                      |+
                                                                 |+
                         | + |+ |+
                                                      |+
AGN TX+ |+ |+
                     |+
                                           |+
                                               | + |+
                                                                 |+
    + |+ |+
                               |+
                     +
                         | + |+
                                           +
                                               | + |+
                                                      |+
                                                                 |+
FORM OF PAY+
                        CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

Let's change the penalty from 2000 to 1000RUB and send it to the system by pressing <Enter>

## Scroll FORWARD

```
| EXCHANGE | PAGE 3 |

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT | FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE |

IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

Enter **sv** to save the assessment.

Response message in the form of **TMR**:

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 03JUN25 01:10 (MOW) - DATE OF ORIGIN
*1VX9LM-----EX-VOL-FCMI:0 (AUTO) ------
              FLGT BK T DATE TIME
                                       FARE BASIS NVB
                                                         NVA
        AL
                                                                  BG
 1. MOW UT TJM 0453 Z 1 03JUN 0110 ZFLEXOW
                                                                  1PC
RUB 6800.00 MOW UT TJM6800RUB6800END
              PDRUB1000YQ PDRUB200YR PDRUB1200K4 PDRUB180K7
  PDXT
RUB
      300.00A
              CASH DE
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/7425432100/RU/NDSA/C818.18/IF NO-SHOW NONREFUNDABLE/NO MEAL
VAT INCL: A/C=818.18[10.00%(T:6800.00)=618.18 20.00%(YQ:1000.00)=166.67 20.
00% (YR:200.00) = 33.33]
*FM=0.00(1%)
PENALTY=1000.00RUB
VAT INCL: 90.91[10.00%(K:1000.00)=90.91]
OK PRICING. SPECIFY PASSENGER/SEGMENT NUMBERS, PLEASE
```

New assessment for CASH, old ticket under IN.

## TMF/EX\*1\*\*2

```
*1VX9LM BLANK TYPE ETM
 CA
                   1300.00
 IN/O
                    9380.00
- IN
                   2580.00
                   10680.00 RUB
ADT 01 TA 298 MOW/UT/TJM
     ZFLEXOW
                      6800.00 IN/O
     YQI
                     1000.00 IN/O
   - YQI
                     1000.00 IN
   YRI
- YRI
                      200.00 IN/O
                      200.00 IN
    K1/CP
                      300.00 CA
    K4
                     1200.00 IN/O
   - K4
                     1200.00 IN
     K7
                      180.00 IN/O
   – K7
                      180.00 IN
                      1000.00 CA
     CP
```

Enter the **FOP** during the exchange:

## PFO\*1//IN 1234

```
*1VX9LM BLANK TYPE ETM
                    1300.00
                                1234
 IN
 IN/O
                     9380.00
- IN
                    2580.00
                    10680.00 RUB
ADT 01 TA 298 MOW/UT/TJM
     ZFLEXOW
                      6800.00 IN/O
     YQI
                      1000.00 IN/O
                     1000.00 IN
    - YQI
                      200.00 IN/O
     YRI
                       200.00 IN
    - YRI
     K1/CP
                       300.00 IN
                                   1234
                      1200.00 IN/O
     K4
                      1200.00 IN
    - K4
                       180.00 IN/O
     K7
    - K7
                       180.00 IN
     CP
                      1000.00 IN
                                   1234
DOCUMENT IS WRITE FOR TOTAL SUM AMOUNT. TOTAL BY DOC 1300.00 RUB
```

We proceed with the ticket exchange, as the exchange evaluation has been saved, and if no further changes are needed, the manual mask does not need to be called again:

EX\*1

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 03JUN25 01:10 (MOW) - DATE OF ORIGIN
*1VX9LM-----EX-VOL-FCMI:2(AUTO, MODIFIED)--
               FLGT BK T
                          DATE TIME
                                       FARE BASIS
        AL
                                                    NVB NVA
                                                                  BG
 1. MOW UT TJM 0453 Z 1 03JUN 0110 ZFLEXOW
                                                                  1 PC
RUB 6800.00 MOW UT TJM6800RUB6800END
              PDRUB1000YQ PDRUB200YR PDRUB1200K4 PDRUB180K7
  PDXT
RUB
     300.00A INV DE 1234
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/7425432100/RU/NDSA/C818.18/IF NO-SHOW NONREFUNDABLE/NO MEAL
VAT INCL: A/C=818.18[10.00%(T:6800.00)=618.18 20.00%(YQ:1000.00)=166.67 20.
00% (YR: 200.00) = 33.33]
*FM=0.00(1%)
PENALTY=1000.00RUB
VAT INCL: 90.91[10.00%(K:1000.00)=90.91]
RUB0.00 AGN
PART
```

PNR after the ticket exchange and issuance of the EMD for the penalty:

```
1VX9LM STATUS:

99GRS TKP99GRS4591 MOVPIV 21MAY25 10:51 TCH (00118580,MOW,RU)

1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/7425432100

1 UT-453 Z 03JUN25 VKOTJM HK1 0110 0555 LSN E

P- 1 T 74957821315

2 M 79030000001 -1

SVC 1 HI1 /D/993//2986190093699C1/RESERVATIONS CHANGE FEE/UT/MOW/TJM/21MAY25 P1
```

#### Review the ticket:

#### ET1\*1

```
ISSUED 21MAY25-11:40 FROM RS-15 CIT-MOW PNR: 15 1VX9LM, UT 1K5562
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-2
 SERGEEVA/IRINA VLADIMIROVNA
        === ET 2986102011478 / ISSUED IN EXCHANGE FOR 2986102011474 ===
     UT-453 Z 03JUN25 0110 VKO TJM OK ZFLEXOW
                                                                         1 N
                                                                              0
FOID
FARE
       :B/6800RUB
TAXES
        :PD:YQ1000 YR200 K41200 K7180
TOTAL
        :300A RUB
PAYMENT :300 RUB MS (IN/1234); RUB MS (IN/)
CONTACT :79030000001 74957821315
END/RES :PSPT PS/7425432100/RF/NDSA/K818.18/PRI NEIAVKE VOZVRAT ZAPRESHCHEN/BEZ
PIT ANIIA
FARE CLC : MOW UT TJM6800RUB6800END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
ORIG DOC :2986102011474MOW21MAY2500118580
TOUR CODE:
```

New assessment via IN, old ticket via IN.

Viewing the **EMD** for the penalty:

#### EMD+S1

```
ISSUED 21MAY25-11:41 FROM RS-15 CIT-MOW PNR: 15 1VX9LM, UT 1K5562
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-1
SERGEEVA/IRINA VLADIMIROVNA
      === EMD-S 2986190093699 ICW 2986102011478 ===
C RFI QT AL DATE AD AA VALUE SAC
                                                BAG
                                                      ST
1 993 1 UT ----- 1000
                                                 NONE F
  RESERVATIONS CHANGE FEE
      :D FINANCIAL IMPACT
RFIC
FARE
       :B/1000RUB
TAXES
TOTAL
       :1000 RUB
PAYMENT :1000 RUB MS (IN/1234)
END/RES : NON REFUNDABLE
AGN NAME : MOSKVA AO SIRENA TREVEL
ADD INFO: NDS90.91
```

Form of payment – via IN.

# 8.5.11 VOLUNTARY FORCED TICKET EXCHANGE (REQUEST EXMF)

**Attention!** Do not change the voluntary/involuntary status within the form manually. To do so, use the appropriate initial command: **EXMI / EXMR / EXMV / EXMF**.

The **EXMF** request allows you to carry out a voluntary ticket exchange in situations where an **EX/EXM** request returns the system response: **"CHANGE IS NOT PERMITTED. TRY CANCELLATION."** 

The **EXMF** request transfers the fare calculation from the exchanged ticket in full, without altering the breakdown into **PU** and **FC**, and retaining the currency calculation scheme, except in cases where the currency of the country of commencement changes.

**Note:** The currency of the country of commencement (*COC*) in the **EXMF** request may change if the country of commencement in the ticket changes, or if an international segment is replaced with a domestic one, or a domestic segment with an international one.

When using the **EXMF** request, the agent must enter the correct values for the code and level of the new fare, as well as the fee (penalty) for the exchange operation if required. In this case, fees and currency exchange rates are initially calculated as for a voluntary exchange. Since the voluntary exchange rules defined in the **fare rule** (categories **16/31**) are ignored when executing the **EXMF** request, all changes made in the masks are entirely the responsibility of the agent.

The format of the **EXMF request** is similar to the formats of the **EX/EXM** requests (with the addition of segment indications and, if necessary, fare pricing parameters).

# **Example.** Execution of an exchange operation using the **EXMF** request Original transportation (segments 2 and 3) and the newly booked segment (1)

```
1VX9XV STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 21MAY25 14:59 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-11 R 30MAY25 LEDSVO HK1 1245 1415 LS2 E - HOBЫЙ
2 SU-11 R 31MAY25 LEDSVO HK1 1245 1415 LS2 E
3 SU-2134 R 31MAY25 SVOIST HK1 1700 2210 LS2 E
TL-1502/23MAY25/P (TIME ZONE OF MOW)
```

Pricing of the original transportation:

## TM/S\*2,3

```
*1VX9XV(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
                                                   10092.00
                      TAXES FEE
                             2612.00
001 ADT
               7480.00
                                                0.00
RESULT
               7480.00
                             2612.00
                                               0.00
                                                        10092.00 RUB
 1. ADT 02 LED/SU/MOW 84.00EUR 86.87NUC(1000000.00/966941.00) 84.00EUR(966941.
00/1000000.00) 7480.00 (89.00/1.00) RCO "EC/ECONOMY CLASSIC" FR:A.021.SU.EC01
*FM=75.00(1%)
 2. 03 MOW/SU/IST (02) RCO "EC/ECONOMY CLASSIC" FR:A.021.SU.EC01
*** TAXES ***:
ADT LED/SU/MOW YRF=7.40EUR=659.00(89.00/1.00) RI=277.00 RI=357.00
   MOW/SU/IST YRF=7.40EUR=659.00(89.00/1.00) RI=660.00
```

When attempting fare calculation for the exchange:

TM/EX\*1

## System response:

```
CHANGE IS NOT PERMITTED. TRY CANCELLATION
```

In this case, perform the exchange operation using the command

# EXMF\*1

First page of the mask:

Second page – original exchange mask for the first segment:

```
! EXCHANGE
                                    VOL/INV V 1VX9XV PASS 1 SEGM 1 PAGE
                                                                             2
OLD: FARE RETURN
                  +RCO
                                  1+86.87
                                                       |+NUC| MILES+
                                  +???
                  +???
                                                       |+NUC| MILES+
                               |+C| RT(H/C/A)+ | +
DSC+
            PENALTY+???
                        |+RUB|NOT VALID BEFORE+
★FM+0
                                                       |AFTER+
                                                                       !TRAN+
                                                             |+357
                                  +277
                                              |+RUB|++|+RI
TAX
                         ++¦+RI
                                                                         |+RUB|
                                                             ¦+659
                                                                         +RUB!
+- | +RI
         +277
                    |+RUB|+-|+RI
                                   +357
                                              |+RUB|++|+YRF
         |+659
                                                   |+ |+
+- | +YRF
                    |+RUB|+ |+
                                   |+
                                              |+
                                                             |+
                                                                         +
                                                   |+ |+
+ |+
         +
                    |+
                       |+ |+
                                   +
                                              +
                                                             |+
                                                                         +
+ |+
                   |+
                                   +
                                                   |+ |+
         |+
                        |+ |+
                                                             |+
                                                                         |+
AGN TX+ |+
           |+
                            | + |+
                                                                         +
                        ¦ +
                                                |+
                                                     | + |+
                                                             |+
          |+
     + |+
                        +
                                                +
                                                     | + |+
FORM OF PAY+
                           CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

Corrected exchange mask for the first segment:

```
| EXCHANGE
                                    VOL/INV V 1VX9XV PASS 1
                                                                            2
                                                              SEGM 1
                                                                      PAGE
                                 |+86.87
                                                       |+NUC| MILES+
OLD: FARE RETURN
                 +RCO
                                                       |+NUC| MILES+
NEW:
                                 |+86.87
                 +RCO
                               DSC+
                                              |+C| RT (H/C/A) + | +
            PENALTY+
*FM+0
                        |+RUB|NOT VALID BEFORE+
                                                       |AFTER+
                                                                       |TRAN+
TAX
                         ++¦+RI
                                 ¦+277
                                              |+RUB|++|+RI
                                                             +357
                                                                         |+RUB|
+- | +RI
         +277
                   |+RUB|+-|+RI
                                  ¦+357
                                              |+RUB|++|+YRF
                                                             1+659
                                                                         |+RUB|
+- | +YRF
         ¦+659
                   |+RUB|++|+CP
                                  ¦+55
                                              |+EUR|+ |+
                                                             +
                                                                         +
+ |+
         +
                       |+ |+
                                  |+
                                              |+ |+ |+
                                                             +
                                                                         +
                                              |+ |+ |+
+ |+
         +
                        |+ |+
                                  |+
                                                             |+
                                                                         |+
AGN TX+ |+ |+
                       |+
                           | + |+ |+
                                               |+
                                                    | + |+
                                                             +
                                                                         +
     + |+
           |+
                       |+
                                                |+
FORM OF PAY+
                           CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                             +>
INPUT
```

Third page is an original exchange mask (revaluation) for the return segment:

```
| EXCHANGE (REPRICING)
                                    VOL/INV V 1VX9XV PASS 1
                                                            | MILES+
OLD:LOOK SEGMENT 1+
                                 +
                                                       +
NEW:LOOK SEGMENT 1+
                                 |+
                                                       |+
                                                            | MILES+
                                              |+C| RT (H/C/A)+ |
DSC+
           | PENALTY+???
                               *FM+
                            |NOT VALID BEFORE+
                                                       |AFTER+
                                                                       |TRAN+X|
TAX
                         ++¦+RI
                                  ¦+660
                                              |+RUB|+-|+RI
                                                             ¦+660
                                                                         |+RUB|
++ | +YRF
         !+659
                   |+RUB|+-|+YRF
                                  ¦+659
                                              |+RUB|+ |+
                                                             !+
                                                                         +
                                  |+
+ |+
         +
                   ! +
                        |+ |+
                                              !+
                                                  |+ |+
                                                             !+
                                                                         +
                                                  |+ |+
+ |+
         + 1
                   |+
                        |+ |+
                                  |+
                                              +
                                                             !+
                                                                         +
                                  |+
                        |+ |+
+ |+
         !+
                                              |+ |+ |+
                                                             +
                                                                         +
                                                                         +
AGN TX+ |+ |+
                       +
                           | + |+ |+
                                               +
                                                    | + |+
                                                             |+
     + |+
                                                    | + |+
                                                                         +
           |+
                       |+
                                               |+
                                                             !+
FORM OF PAY+
                           CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                             + >
INPUT
```

Corrected exchange mask (revaluation) for the return segment:

```
! EXCHANGE (REPRICING)
                                  VOL/INV V 1VX9XV PASS 1 SEGM 3 PAGE
                                                                         3
OLD:LOOK SEGMENT 1+
                                                    |+ | MILES+
                                                                          ŀ
NEW:LOOK SEGMENT 1+
                                                    |+ | MILES+
                                |+
                             PENALTY+
DSC+
                      |+ |NOT VALID BEFORE+
                                                    |AFTER+
*FM+
                                                                   |TRAN+X|
                       ++|+RI |+660 |+RUB|+-|+RI |+660
                                            |+RUB|+-|+xxx-
|+RUB|+ |+ |+
                                                                    |+RUB|
TAX
                 |+RUB|+-|+YRF |+659
++|+YRF |+659
                                                                     |+
                 |+ |+ |+ |+
|+ |+ |+ |+
|+ |+ |+ |+
|+ |+ |+ |+
|+ |+ |+ |+
                                                          |+
+ |+ |+
                                            |+ |+ |+
                                                                     |+
                                           |+ |+ |+ |+
|+ |+ |+ |+
|+ |+ |+ |+
|+ | + |+ |+
        +
+ |+
                                                                     |+
        +
+ ¦+
                                                                     |+
AGN TX+ |+ |+
+ |+ |+
                                                                     |+
                                                                     |+
FORM OF PAY+
                          CALCULATION PRELIMINARY
        CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
INPUT
```

## Scroll FORWARD

```
| EXCHANGE | PAGE 4 |

I CONFIRM THAT ALL SPECIFIED DATA IS CORRECT | FARE CODE AND FARE AMOUNT ALLOW BY FARE RULE. CONTINUE | IF NEED TO SAVE MASK FILLING RESULT, INPUT "SV" + |+>

INPUT
```

## Exchange pricing in **TMR** format:

```
01 SERGEEVA/IRINA V
       LAST TKT DTE 23MAY25 14:59 (MOW) - FARE RULE A.021.SU.EC01
*1VX9XV-----EX-VOL-FCMI:1(MANUAL)-----
       AL FLGT BK T DATE TIME FARE BASIS NVB NVA BG
 1. LED SU MOW 0011 R 1 30MAY 1245 RCO
                                                              1PC
 2. MOW SU IST 2134 R 1 31MAY 1700 RCO
                                                              1PC
EUR 84.00 LED SU X/MOW SU IST86.87NUC86.87END ROE0.966941
RUB
             PDRUB1318YR PDRUB1294RI RUB4895CP
  PDXT
RUB 4895.00A CASH DE
AIRLINE CODE 555 A/C SU
RATE 1EUR=89.00RUB
ENDOS P742543210/DOB08AUG80/NDSA/C219.67
VAT INCL: A/C=219.67[10.00%(T:0.00)=0.00 20.00%(YR:1318.00)=219.67]
*FM=0.00(1%)
BRANDED FARES:
PART
```

## Exchange information:

EXCHANGE VOLUNT 21MAY25
99GRS 00118580 4591
5556102012003 LED-IST
CHARGE=RUB0.00 (RUB0.00)
NEW TICKET 5556102012009
ADC RUB4895 (RUB4895) RUB4895 (RUB4895) CP
PRESS <FORWARD> TO CONTINUE

#### Scroll FORWARD

SERGEEVA/IRINA V MS
HOMEP BUJETA/TICKET NUMBER : 555 6102012009
ST PETERSBURG SU 11 R 30MAY25 1245 OK RCO 1PC
MOSCOW SU 2134 R 31MAY25 1700 OK RCO 1PC
ISTANBUL

#OPMA ONJATH/FORM OF PAYMENT : CASH DE
UTOFO/TOTAL : RUB4895A

CTP./PAGE 1/1

>4895.00RUB AGN TAX ON REFUND=0.00RUB
DONT FORGET TO COMPLETE TRANSACTION AND RECEIPT PRINT

## Ticket in exchange:

#### ET1\*1

ISSUED 21MAY25-15:30 FROM RS-15 CIT-MOW PNR: 15 1VX9XV, SU 0CM7M0 AGN-99GRS CIT-MOW NO-4591 PUL-POS-00118580 FCMI-1 SERGEEVA/IRINA V === ET 5556102012009 / ISSUED IN EXCHANGE FOR 5556102012003 === SU-11 R 30MAY25 1245 LED SVO OK RCO 1N 0 SU-2134 R 31MAY25 1700 SVO IST OK RCO 1N 0 FOID FARE :B/84.00EUR :CP4895 PD:YR1318 RI1294 TAXES TOTAL :4895A RUB PAYMENT :4895 RUB CA; RUB CA CONTACT :79030000001 74957821315 END/RES : P742543210/DOB08AUG80/NDSA/C219.67 FARE CLC : LED SU X/MOW SU IST86.87NUC86.87END ROE0.966941 AGN NAME : MOSCOW SIRENA TRAVEL JSC ORIG DOC :5556102012003MOW21MAY2500118580 TOUR CODE:

## Exchange history record:

```
1VX9XV
(17) TKP99GRS4591 MOVPIV (T/GRT) 00118580 21MAY25 15:32:24 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1118603881 21MAY25 15:32:24
XS SU-11 R 31MAI25 LEDSVO HK1 1245 1415 LS2 21MAY25 15:31:40
 CI (AP) ETM 555 6102012009 2/SU-2134/SERGEEVA IRINA V 08AUG80
                                                                    21MAY25
15:31:40
 CI (AP) ETM 555 6102012009 1/SU-11/SERGEEVA IRINA V 08AUG80
                                                                  21MAY25
15:31:40
 PS IR IS PREPARED FOR SENDING 149521 TEST@TEST.RU 21MAY25 15:31:40
 PC UC(EX) ROUTING SU-11 R 30MAY25 LEDSVO
                                           SERGEEVA IRINA V 08AUG80 ADT
    TKT:EBM(555) 84.00EUR 86.87NUC(1000000.00/966941.00)
84.00EUR(966941.00/1000000.00) 7480.00RUB(89.00/1.00) FARE=RCO(M,MM) "EC/ECONOMY
CLASSIC" RULE=A.021.SU.EC01 BG=1PC(A) [S7.A.SU.OC.0DF.A.278750(37698756)]
      YRF=7.40EUR=659.00RUB(89.00/1.00)
/659.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37688685]
      YRF=-7.40EUR=-659.00RUB(89.00/1.00) /-659.00RUB(1.00/1.00)/(A)[37688685]
      RI=277.00RUB /277.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37219973]
      RI=357.00RUB /357.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37643034]
      RI=-277.00RUB /-277.00RUB(1.00/1.00)/(A)[37219973]
      RI=-357.00RUB /-357.00RUB(1.00/1.00)/(A)[37643034]
      CP=55.00EUR=4895.00RUB(89.00/1.00) /4895.00RUB(1.00/1.00)/(M,K=VV/OT)
FCMI:1(MANUAL) TOTAL 12375.00RUB
*FM=0.00RUB(1%)[AFM.99GRSAGN.555.500(37493542)] VAT INCL:
A/C=219.67[10.00%(T:0.00)=0.00 [TCH.555.4000(35348189)]
20.00% (YR:1318.00) = 219.67 [TCH.555.4000 (35348189)]] ENDORSEMENTS:
"P742543210/D0B08AUG80/NDSA/K219.67"/"P742543210/D0B08AUG80/NDSA/C219.67"
ARTP/73439 21MAY25 15:30:34
 PC UP(EX) ROUTING SU-2134 R 31MAY25 SVOIST
                                              SERGEEVA IRINA V 08AUG80 ADT
    TKT:EBM(555) 84.00EUR 86.87NUC(1000000.00/966941.00)
84.00EUR(966941.00/1000000.00) 7480.00RUB(89.00/1.00) FARE=RCO(M,MM) "EC/ECONOMY
CLASSIC" RULE=A.021.SU.EC01 BG=1PC(A)[S7.A.SU.OC.0DF.A.278750(37698756)]
      YRF=7.40EUR=659.00RUB(89.00/1.00)
/659.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37688685]
      YRF=-7.40EUR=-659.00RUB(89.00/1.00) /-659.00RUB(1.00/1.00)/(A)[37688685]
      RI=660.00RUB /660.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[37490239]
      RI=-660.00RUB /-660.00RUB(1.00/1.00)/(A)[37490239]
FCMI:1(MANUAL) TOTAL 7480.00RUB VAT INCL: A/C=219.67[10.00%(T:0.00)=0.00
[TCH.555.4000(35348189)] 20.00%(YR:1318.00)=219.67 [TCH.555.4000(35348189)]]
PART
```

# 8.5.12 TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (REQUEST BLV/BLI)

With the airline's permission, and in cases provided for by the fare rules (such as an official letter from an organization or family relationship), a ticket can be exchanged when passenger data (entered in the name field) is changed, provided all other ticket information remains unchanged.

In the case of an **involuntary** exchange (**BLI**) due to changes in passenger data, no revaluation is performed. The cost of transportation remains unchanged, regardless of the conditions of the originally issued ticket fare (**for example**, regardless of the rules in category 5 "Booking and ticketing conditions"). All data is automatically transferred from the previous ticket. The operation is equivalent to **EXI** without changing route segments.

In the case of a **voluntary** exchange (**BLV**) due to changes in passenger data, a revaluation is performed for both surcharges and the fare portion of the ticket. A fee for exchanging the ticket may apply. The operation is equivalent to **EXV**.

When making changes to passenger data, it is required to check the previously entered passenger category and, if necessary, re-enter it before the ticket exchange procedure.

The active ticket stock must match the form used to issue the original ticket.

This operation is only possible with the same form of payment.

## Request format:

BL (TYPE) <PAX><\*SEG>

## Request parameters:

**BL** – Request code

**TYPE** – Required parameter

I – involuntary

**v** – voluntary

➤ Note: In the case of a voluntary change of passenger data, a ticket

exchange fee may be charged.

PAX - Passenger number whose details are being changed

Separator

**SEG** – Segment number of the unused ticket. It is specified if the transportation

was issued on two tickets and one of them has been fully used.

# Example:

1) Open PNR

```
1VXGBF STATUS:
99GRS TKP99GRS4591 MOVPIV 23MAY25 10:09 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320
1 SU-1700 B 03JUN25 SVOVVO HK1 1540 0655 #1 LS2 E
2 SU-1727 B 12JUN25 VVOSVO HK1 1545 1730 LS2 E
P- 1 T 74957821315
```

2) Make changes to the **full name** or part of the **name** and/or the passenger's passport details:

Request format:

```
- (PAX) " (FULL NAME)
```

## Request parameters:

Code of the field being changed in the PNR ("-" indicates the name field)

PAX - Passenger number whose details are being changed

– Modification request code in the PNR

**FULL\_NAME** - New passenger data for whom the transportation is being issued

For example:

-1"MAKAROV KIRILL ANDREEVICH 070777+M/PS 4522133200

```
1VXGBF STATUS:NOT SAVED
99GRS TKP99GRS4591 MOVPIV 23MAY25 10:09 TCH (00118580,MOW,RU)
1 MAKAROV/KIRILL ANDREEVICH 07JUL77(M)/PS /RU/4522133200
1 SU-1700 B 03JUN25 SVOVVO HK1 1540 0655 #1 LS2 E
2 SU-1727 B 12JUN25 VVOSVO HK1 1545 1730 LS2 E
P- 1 T 74957821315
```

3) Complete the transaction:

ER

Otherwise, the system's response to any other requests will be:

«NAME CHANGED. SAVE CHANGES OR ROLLBACK THEM (ER/IR/I)»

4) Perform ticket exchange (**BLV** request):

BLV (PAX)

where **PAX** – passenger numbers listed separated by commas **BLV1** – for the first passenger, if there are multiple in the **PNR** This operation is only possible with the same form of payment.

5) End the dialog:

E

## ➤ Note:

EXM, PTM).

- 1) After the **BLV** request and scrolling **FORWARD**, a preview of the new ticket is displayed on the screen in **TMR** format.
- 2) If the transportation is issued on several unlinked tickets, then in case of changes, it is necessary to specify the number of the segment(s). Otherwise, the system will return the message: «ETKT TRANSACTION DENIED DUE TO SEVERAL ACCOUNT CODES».

# 8.5.13 "MANUAL" TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (BLM REQUEST)

The term "manual exchange" (in the case of changes to passenger data) refers to the possibility of intervention in the ticket exchange process, which is usually performed automatically. The term "manual exchange" does not imply manually issuing a ticket; the ticket is printed automatically by the system.

A manual ticket exchange operation for another passenger or due to changes in passenger data may be used in the following cases:

- it is necessary to make changes to the fare, free baggage allowance, etc.;
- When it is necessary to handle charges differently from the predefined conditions for applying fees;
- When it is necessary to modify the "text in the ticket" compared to the data provided by the fare rule system

The manual ticket exchange operation is generally used in non-standard situations when the defined fare or fee conditions do not resolve a specific ticket exchange scenario.

This operation complements the list of commands used in manual ticket operations (RFM,

In the case of an **involuntary** ticket exchange (**BLMI**) when changing passenger data, no repricing is performed. The fare remains unchanged regardless of the conditions of the fare applied to the original ticket (**for example**, regardless of Category 5: "Advance reservation

and ticketing requirements"). All data is automatically transferred from the previous ticket. **Fare changes and additional charges are not allowed** in involuntary exchanges.

In the case of a **voluntary** exchange (**BLMV**) due to changes in passenger data, an automatic revaluation is performed for both surcharges and the fare portion of the ticket. A fee for exchanging the ticket may apply.

In a **forced voluntary** ticket exchange (**BLMF**) when changing passenger data, no **automatic re-pricing is performed for the fare or fees**. The exchange "mask" requires mandatory verification and adjustment.

When making changes to passenger data, it is required to check the previously entered passenger category and, if necessary, re-enter it before the ticket exchange procedure. The active ticket stock must match the form used to issue the original ticket.

## Request format:

BLM (TYPE) <PAX><\*SEG>

## Request parameters:

**BLM** – Request code

**TYPE** - Required parameter

I – involuntary

**v** – voluntary

**F** – forced voluntary

➤ Note: In the case of a voluntary change of passenger data, a ticket

exchange fee may be charged.

Forced voluntary exchange is recommended only in cases

where **BLM** and **BLMV** do not work

PAX - Passenger number whose details are being changed

Separator

**SEG** – Segment number

The system responds by displaying a "mask" that contains the fare and fee amounts the system intends to use. The agent has the ability to edit the fields in this mask.

After completing work with the "masks," the system displays a preliminary evaluation of the itinerary.

- If the assessment results do not satisfy the agent, they can cancel the reissue operation using the IR command.
- If the evaluation results satisfy the agent, the FORWARD scroll is used.

**IMPORTANT!!** The **agent is responsible for all** the **information** in the manual "mask," regardless of whether it was changed or not.

# Example 1. Voluntary "manual" ticket exchange without changing the flight segment.

**PNR** 

```
1V6842 STATUS:
99GRS TKP99GRS4591 MOVPIV 31JAN25 10:11 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4321654321
1 UT-267 K 11FEB25 VKOAER HK1 1020 1410 LSN E
2 UT-470 K 20FEB25 AERSVO HK1 1200 1540 LSN E
P- 1 T 74957821315
```

## Route Pricing:

## TM/S

## Original ticket:

```
ISSUED 31JAN25-10:12 FROM RS-15 CIT-MOW PNR: 15 1V6842, UT 1GZ1WZ
AGN-99GRS CIT-MOW NO-4591 PUL-MOVPIV POS-00118580 FCMI-0
 SERGEEVA/IRINA VLADIMIROVNA
         === ET 2986101234070 ===
      UT-267 K 11FEB25 1020 VKO AER OK KFLEXRT
                                                                  11FEB26 1N
    UT-470 K 20FEB25 1200 AER SVO OK KFLEXRT
                                                                  11FEB26 1N
                                                                                 0
FOID
FARE :B/20600RUB
TAXES :YQ2600 YR460
TOTAL :23660 RUB
FARE
PAYMENT :23660 RUB MS (IN/0101)
CONTACT :79030000001 74957821315
END/RES :PSPT PS/4321654321/RF/NDSA/K2382.73/PRI NEIAVKE VOZVRAT ZAPRESHCHEN/BE
Z PI TANIIA
FARE CLC : MOW UT AER10300UT MOW10300RUB20600END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

1) The passenger needs to change their passport number **PNR** after the data change:

```
1V6842 STATUS:
99GRS TKP99GRS4591 MOVPIV 31JAN25 10:11 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS /RU/4524100200
1 UT-267 K 11FEB25 VKOAER HK1 1020 1410 LSN E
2 UT-470 K 20FEB25 AERSVO HK1 1200 1540 LSN E
P- 1 T 74957821315
```

Check fare calculation when changing the name field:

TM/BLV

```
*1V6842(BLANK TYPE ETM )WARNING! VERIFY PRICING ON TICKETING************
         LAST TKT DTE 11FEB25 10:20 (MOW) - DATE OF ORIGIN
                               TAXES
               FARE
                                                                TOTAT.
                    0.00
001 ADT
                                1000.00
                                                    0.00
                                                               1000.00
RESULT
                    0.00
                                 1000.00
                                                    0.00
                                                               1000.00 RUB
 1. ADT 01 MOW/UT/AER 10300.00 KFLEXRT "PR/PREMIUM" FR:UT.0198 *FM=0.00(5%)
                     -10300.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
         02 AER/UT/MOW 10300.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
                     -10300.00 KFLEXRT "PR/PREMIUM" FR:UT.0198
*** TAXES ***:
ADT MOW/UT/AER CP=1000.00 YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YRI=-30.00
              YQF=-800.00 YQI=-500.00 YRI=-200.00
   AER/UT/MOW YQF=800.00 YQI=500.00 YRI=200.00 YRI=30.00 YQF=-800.00
              YQI=-500.00 YRI=-200.00 YRI=-30.00
```

## 2) Submit a request for manual ticket reissue:

#### BLMV1

The result of the operation is the following mask, which displays the text of the endorsement / tour code (or their absence) and sets the amounts of applicable fees / fare that the system intends to apply. (If the **PNR** contains multiple passengers / multiple segments, a separate "mask" is displayed for each segment for each passenger. In this case, all pages of the mask for the first passenger are shown in sequence first, followed by all pages of the mask for the second passenger, and so on).

The agent has the ability to edit the fields in this mask.

# First page of the mask:

#### IMPORTANT!!!

To save changes made in the mask while in "INPUT" mode, the mask must be submitted to the system.

If not submitted, any changes made will not be saved when scrolling "FORWARD / BACKWARD".

# Description of "Mask" Fields

## Line 1

| EXCH 2986101234070 1V6842 PASS 1 NEW.SEGM 1-2 PAGE 1

**EXCH** 

Operation type

2986101234070

Ticket number being exchanged

1V6842

**PNR** number

PASS 1

Passenger Number

NEW.SEGM 1-2

Segment numbers of the new itinerary

PAGE 1

Page number

## Lines 2-3

ENDORS/REST+PSPT ПС/4524100200/РФ/НДСА/К2382.73/ПРИ НЕЯВКЕ ВОЗВРАТ ЗАПРЕЩЕН/БЕЗ ПИТАНИЯ

## ENDORS/REST

**Endorsements/Restrictions** 

#### Lines 4-8

FARE CALCULATION (INITIAL, FOR REFERENCE)
MOW UT AER10300UT MOW10300RUB20600END

## FARE CALCULATION (INITIAL, FOR REFERENCE)

Header

Then:

## MOW UT AER10300UT MOW10300RUB20600END

Information field with the original fare calculation line

#### Line 9

TOUR CODE +

In the mask, the "ENDORS/REST" and "TOUR CODE" fields display the text that will appear in the ticket, used during pricing, i.e., entered in Category 18 of the fare rules or specified in the PNR via 30THS. This text can be modified or supplemented. The agent is responsible for any changes made.

# Second page of the mask:

PASSEN	GER'S DAT	A CHANGE	VOL/INV V	1V6842 PASS 1	SEGM 1 PAGE	2
OLD: FARE	RETURN	+KFLEXRT	¦+10300	+RUB	MILES+	1
NEW:		+KFLEXRT	¦+10300	+RUB	MILES+	1
DSC+	PEN	ALTY+1000	+RUB  BG+1	+C  RT (H/C/A)	+	1
*FM+0		+RUB	NOT VALID BEFORE-	+ ¦AFTEI	R+11022026  TR	AN+ ¦
TAX		++   +	-YQF  +800	+RUB +- +YQF	+800	+RUB¦
++¦+YQI	¦+500	+RUB +- +	-YQI  +500	+RUB ++ +YRI	+30	+RUB¦
++¦+YRI	¦+200	+RUB +- +	-YRI  +30	+RUB +- +YRI	+200	+RUB¦
+  +	¦+	+  +  +	· ¦+	+  +  +	+  -	+ ¦
+  +	¦+	+  +  +	· ¦+	+  +  +	+	+ ¦
+  +	¦+	+  +  +	· ¦+	+  +  +	+	+ ¦
AGN TX+	+  +	+	+  +  +	+   +  +	+  -	+ ¦
+	+  +	+	+  +  +	+   +  +	+  -	+ ¦
FORM OF	PAY+					
						1
		CZ	ALCULATION PRELIM	INARY		
	CHECK AN	D CORRECT IN	ACCORDANCE WITH	THE REGULATIONS	OF CARRIER	+>
INPUT						

# Description of "Mask" Fields

## Line 1

PASSENGER'S DATA CHANGE	VOL/INV V 1V6842 PASS 1	SEGM 1 PAGE	2

## PASSENGER'S DATA CHANGE

Operation performed on the corresponding segment in the PNR

## VOL/INV

Operation type

**v** – voluntary

I – involuntary

In this case V

## 1V6842

**PNR** number

## PASS 1

Passenger Number

## SEGM 1

Segment number in the PNR on which the operation is being performed.

## PAGE 2

Mask page number

## Line 2

OLD: FARE RETURN	+KFLEXRT	¦+10300	+RUB  MILES+	1

The information pertains to the exchanged ticket:

## OLD: FARE RETURN

• Refunded fare code

➤ Note: The use of Cyrillic characters and the hyphen "-" as a separator before the fare designator code is prohibited

- The fare amount for the current segment
- Currency

#### MILES

Payment with miles

➤ Note: Filled in only when paid with miles

#### Line 3

NEW:	+KFLEXRT	¦+10300	+RUB  MILES+	ŀ

Information pertains to the newly issued ticket:

## NEW

Refunded fare code

➤ Note: The use of Cyrillic characters and the hyphen ("-") as a separator before the fare designator code is prohibited

- The fare amount for the current segment
- Currency

#### MILES

Payment with miles

> Note: Filled in only when paid with miles

## Line 4

DSC+	1	PENALTY+1000	+RUB	BG+1	+C	RT (H/C/A) +	+	1	ı
------	---	--------------	------	------	----	--------------	---	---	---

## DSC

Percentage value (from -999.9999 to 100.0000)

If a "+" is indicated, it represents a discount

If a "-" is indicated, it represents a surcharge

#### PENALTY

The amount of the fee for changing passenger data according to the fare rule

#### BG

Free baggage allowance:

**K** − in kilograms (0-99)

**L** - in pounds (0-99)

C – number of pieces (0-9)

**NO** - no baggage

## RT(H/C/A)

**H** – Use historical rate

C – Use current exchange rate

A – Use default exchange rate (equivalent to a **BLANK FIELD**)

# Space (blank field)

Indicates confidential fare indicator:

IT or BT

## Line 5

*FM+0	*FM+0	+RUB NOT VALID BEFORE+	AFTER+11022026  TRAN+
-------	-------	------------------------	-----------------------

#### \*FM

Agent Commission:

- Amount
- Currency code

The value previously entered in the **PNR** may be changed.

The agent is responsible for any changes made.

# NOT VALID BEFORE

Date before which travel on this coupon cannot commence, in the format **DDMMYYYY** 

#### **AFTER**

11022026 - The latest date by which travel on this coupon must begin, in the format **DDMMYYYY** 

#### TRAN

Transfer indicator

Allowed values:

x – transfer indicator

**Space** – no transfer indicator

#### **Lines 6-13**

TAX		++	+800	+RUB +- +YQF	+800	+RUB
++¦+YQI		+RUB +- +YQI		+RUB ++ +YRI		+RUB
++¦+YRI	+200	+RUB +- +YRI	¦+30	+RUB +- +YRI	+200	+RUB

## TAX

Charges included in the ticket are specified (neutral charges, airline charges, charges registered with **IATA**), which are collected from the passenger, refunded to the passenger, or carried over from the exchanged ticket.

Order of fee processing

«+» - the fee is collected

"-" - the fee is refunded

**Space** – the fee is shown for information only

- Fee code
- Charge amount
- Charge currency

All fields indicated in these lines are input fields, meaning their values can be edited. In addition, the necessary fees can be added to the mask, and unnecessary ones can be removed.

## **Lines 14-15**

AGN TX+  +	¦+	+	+  +  +	+	+  +  +	¦+	1
+  +	+	+	+  +  +	+	+  +  +	+	1

## AGN TX

Displays the charges that are included in the receipt (agency fees) Charge code details:

- + indicates the charge is collected from the passenger
- Charge code, e.g., AG
- Charge amount: e.g., 100
- Currency of the terminal: e.g., RUB

All fields indicated in these lines are input fields, meaning their values can be edited. Additionally, necessary charges can be added to the mask, and unnecessary ones can be removed.

## Lines 11-14\*

FORM OF PAY+

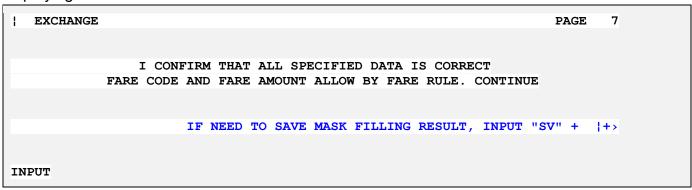
3) Submit the mask to the system.

System response: «INFORMATION PART INPUTED OK».

4) Scroll FORWARD

\*Not used

- 5) The "mask" for the second segment is displayed
- 6) If necessary, changes can be made to the mask.
- 7) Submit the mask to the system.
  - System response: «INFORMATION PART INPUTED OK».
- 8) After scrolling **FORWARD**, the system prompts for confirmation of the entered data by displaying the "mask":



- ➤ **Note**: You can specify the SV key to save the evaluation.
- 9) If there is a need to return to the previous mask (data accuracy is not confirmed), you should scroll "BACK".

If the data is correct, the mask should be submitted to the system.

The system returns a preliminary fare calculation for the itinerary:

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 11FEB25 10:20 (MOW) - DATE OF ORIGIN
*1V6842------RE-VOL-FCMI:0 (AUTO) ------
               FLGT BK T
                          DATE TIME
                                      FARE BASIS NVB NVA
        AL
                                                                 BG
 1. MOW UT AER 0267 K 1 11FEB 1020 KFLEXRT
                                                         11FEB
                                                                 1PC
 2. AER UT MOW 0470 K 1 20FEB 1200 KFLEXRT
                                                          11FEB
                                                                 1PC
RUB 20600.00 MOW UT AER10300UT MOW10300RUB20600END
              PDRUB2600YQ PDRUB460YR
  PDXT
      NO ADC
              DΕ
AIRLINE CODE 298 A/C UT
ENDOS PSPT PS/4524100200/RU/NDSA/C2382.73/IF NO-SHOW NONREFUNDABLE/NO MEAL
VAT INCL: A/C=2382.73[10.00%(T:20600.00)=1872.73 20.00%(YQ:2600.00)=433.33 20.
00% (YR: 460.00) = 76.67]
*FM=0.00(5%)
PENALTY=1000.00RUB
PART
```

If content overflows (PART) – scroll FORWARD using F9.

## Field descriptions

```
01 SERGEEVA/IRINA VLADIMIROVNA
```

## 01 SERGEEVA/IRINA VLADIMIROVNA

Passenger number and last name

```
LAST TKT DTE 11FEB25 10:20 (MOW) - DATE OF ORIGIN
```

Validity of the pricing for the given fare

```
*1V6842------ (AUTO) ------
```

#### \*1V6842

**PNR** number

## RE-VOL

Assessment indicator: **Reissue –** voluntary

## FCMI: 0 (AUTO)

Evaluation indicator, where **0** means automatic (since the penalty was not changed in the mask)

AL	FLGT	вк т	DATE TIME	FARE	BASIS	NVB	NVA	BG	
Header for	Flight S	Segme	nt						
AL		_	Airline code						
FLGT	ľ	_	Flight number	r					
BK		_	RBD code						
T		_	Number of se	ats					
DATE	C	_	Departure da	te					

**TIME** – Departure time

FARE BASIS - Fare basis in the ticket

NVB – Not valid beforeNVA – Not valid after

BG – Free baggage allowance

1. MOW UT TJM	0453 K	1	11FEB 0110	KFLEXRT	11FEB	1PC
2. TJM UT MOW	0454 K	1	20FEB 0715	KFLEXRT	11FEB	1PC

Flight segment data of the new ticket

The information is then divided into two columns:

#### Left column:

RUB 20600.00

PDXT

NO ADC DE

Final Total amount of Fare and Fees:

## RUB 20600.00

The total fare amount in the destination currency

## PDXT

At least one of the XT charges is included in the ticket payment

#### NO ADC DE

No additional payment for the ticket / Form of payment for the ticket

## Right column:

MOW UT AER10300UT MOW10300RUB20600END PDRUB2600YQ PDRUB460YR

Fare and tax calculation by route segments:

## MOW UT AER10300UT MOW10300RUB20600END

Fare pricing in the fare construction currency

# PDRUB2600YQ PDRUB460YR

List of collected charges in the reporting currency (additionally, may be shown in the payment currency if it differs from the reporting currency)

**PD** – the listed charges are credited toward the payment of the ticket (if only **XT** and a list of charges are indicated, the listed charges are collected again).

#### Next:

AIRLINE CODE 298 A/C UT

Settlement code and airline code

ENDOS PSPT PS/4524100200/RU/NDSA/C2382.73/IF NO-SHOW NONREFUNDABLE/NO MEAL

Text in the «Endorsements/Restrictions» line

VAT INCL: A/C=2382.73[10.00%(T:20600.00)=1872.73 20.00%(YQ:2600.00)=433.33 20.00%(YR:460.00)=76.67]

**VAT** calculation based on the fare and charges in the ticket

\*FM=0.00(5%)

**Agent Commission** 

PENALTY=1000.00RUB

Airline-imposed charge for changing flight conditions

## 10) After scrolling FORWARD:

NEXT OPERATION IS NOT REVERSIBLE FOR PROCEED CALL GO FORWARD FOR IGNORE CALL 'IR'

- If the agent is not satisfied with the results, they can cancel the exchange operation using the IR command.
- If the evaluation results satisfy the agent, the FORWARD scroll is used.

An exchange summary for the agency is then displayed on the screen.

After pressing **FORWARD** the new ticket's itinerary receipt is printed.

It is mandatory to complete the transaction: ER

(to save the changes in the PNR and display it on the screen)

A new **PNR** is displayed on the screen, containing a remark about unprinted **EMDs** for the fee. These **EMD** must be printed.

Otherwise, when submitting the E command, the system will reply: "HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE"

In this case, the following command **must** be executed:

EMD/CP or EMD/CP/EX

After scrolling **FORWARD**, the **EMD** is printed for the fee/charge imposed by the carrier due to changes in travel conditions (**code** 50)

After scrolling **FORWARD**, a **PNR** will be displayed on the screen without the remark about an unprinted **EMD** for the charge.

## \*H/1

```
1V6842
(9) TKP99GRS4591 MOVPIV (S/GRT) 00118580 31JAN25 12:20:02 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1116951806 31JAN25 12:20:02
SV NEW D/993 HI1 UT/MOW/AER/31JAN25 2986190075946/1 SERGEEVA/IRINA VLADIMIROVNA
31JAN25 12:20:02
PP 1000.00RUB 298 6190075946 298 6101234071 31JAN25 12:20:02
(8) TKP99GRS4591 MOVPIV (T/GRT) 00118580 31JAN25 12:19:54 COMMIT
 T OUTBOUND TELEGRAM NUMBER 1116951798 31JAN25 12:19:55
CT (AP) ETM 298 6101234071 2/UT-470/SERGEEVA IRINA VLADIMIROVNA **
                                                                      31JAN25
12:19:52
CT (AP) ETM 298 6101234071 1/UT-267/SERGEEVA IRINA VLADIMIROVNA ** 31JAN25
12:19:52
PC BLV(RE) ROUNDTRIP UT-267 K 11FEB25 VKOAER SERGEEVA IRINA VLADIMIROVNA ADT
    TKT:EBM(298) 10300.00RUB FARE=KFLEXRT(A,MA) "PR/PREMIUM" RULE=C.UT.0198
BG=1PC(A)[S7.C.UT.OC.ODF.A.111250(36463985)]
      CP=1000.00RUB /1000.00RUB(1.00/1.00)/(A)
      YQI=500.00RUB /500.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)[30996]
      YQF=800.00RUB /800.00RUB (1.00/1.00) / (A,K=UC/VD/VV/OT/UP/UT/BD) [37602706]
      YQI=-500.00RUB /-500.00RUB(1.00/1.00)/(A)[30996]
      YQF=-800.00RUB /-800.00RUB(1.00/1.00)/(A)[37602706]
      YRI=200.00RUB /200.00RUB(1.00/1.00)/(A,K=VV/OT)[31451]
PART
```

In the PNR history, transaction 8 (exchange transaction) shows the following:

**CT** – exchange operation (change in the name field – in this case, the passport number was changed)

AP – automatic ticket printing during exchange

**PC** – exchange via the "mask" (input form), which allows for modifications, and therefore is considered a manual evaluation

**BLV** – voluntary exchange without changes to flight segments

**BLI** – involuntary exchange without changes to flight segments

## In the fees

YQI=500.00RUB/500.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD) In parentheses it is indicated:

K - stands for KEY

**UC** and etc. are keys set in the charge profile, indicating the operations during which this charge will be refunded. (**UC** – the charge is refunded during voluntary exchange).

# Example 2. Forced voluntary ticket exchange without changing the flight segment

#### **PNR**

```
1V6V4T STATUS:
99GRS TKP99GRS4591 MOVPIV 04FEB25 15:31 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VADIMOVNA 08AUG80(F)/PS /RU/4321654321
1 SU-1124 R 09FEB25 SVOAER HK1 1210 1605 LS2 E
P- 1 T 74957821315
```

## Route Pricing:

# TM/S

```
*1V6V4T(BLANK TYPE ETM ) WARNING! VERIFY PRICING ON TICKETING************
             FARE
                          TAXES
                                        FEE
                                                       TOTAL
                        542.00 0.00 10292.00
001 ADT
              9750.00
RESULT
              9750.00
                             542.00
                                             0.00
                                                    10292.00 RUB
 1. ADT 01 MOW/SU/AER 9750.00 RFOSLR "EL/ECONOMY FLEX" FR:A.304.SU.EFR1
*FM=98.00(1%)
*** TAXES ***:
ADT MOW/SU/AER YRF=120.00 RI=120.00 RI=302.00
```

PNR after passenger data change (patronymic and date of birth updated):

```
1V6V4T STATUS:
99GRS TKP99GRS4591 MOVPIV 04FEB25 15:31 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA VLADIMIROVNA 07JUL88(F)/PS /RU/4321654321
1 SU-1124 R 09FEB25 SVOAER HK1 1210 1605 LS2 E
P- 1 T 74957821315
```

Request for manual ticket reissue:

BLMF1

The result of the operation is the following mask:

# First page of the mask:

## **IMPORTANT!!!**

To save changes made in the mask while in "INPUT" mode, the mask must be submitted to the system.

If not submitted, any changes made will not be saved when scrolling "FORWARD / BACKWARD".

## Second page of the mask:

```
| PASSENGER'S DATA CHANGE
                                     VOL/INV V 1V6V4T PASS 1
                                                                SEGM 1
OLD: FARE RETURN
                  +RFOSLR
                                  ¦+9750
                                                         |+RUB| MILES+
                  +???
                                  |+???
                                                         |+RUB| MILES+
DSC+
           | PENALTY+???
                                |+C| RT (H/C/A) + | +
*FM+0
                        | +RUB | NOT VALID BEFORE+
                                                                         |TRAN+
                                                         |AFTER+
                                                               |+302
TAX
                          ++¦+RI
                                   ¦+120
                                                |+RUB|++|+RI
                                                                           |+RUB|
+-¦+RI
         ¦+120
                    |+RUB|+-|+RI
                                   ¦+302
                                                |+RUB|++|+YRF
                                                               ¦+120
                                                                           |+RUB|
+- | +YRF
        ¦+120
                    |+RUB|+ |+
                                   |+
                                                |+
                                                     |+ |+
                                                               |+
                                                                           |+
                    +
!+
                         !+ !+
                                   !+
                                                !+
                                                     !+ !+
                                                               !+
                                                                           !+
!+
                    |+
                         |+ |+
                                   !+
                                                !+
                                                     !+ !+
                                                               !+
                                                                           !+
                                                     |+ |+
+ |+
         +
                         |+ |+
                                   |+
                                                               +
                                                                           !+
                                                                           +
AGN TX+ |+
                        |+
                             | + |+ |+
                                                       | + |+
                                                               !+
                        +
                                                                           +
      + |+
                                                  +
                                                       | + |+
           |+
                                                               !+
FORM OF PAY+
                            CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                               +>
INPUT
```

You must enter the correct values for the code and level of the new fare into the mask, as well as the exchange fee (penalty) if necessary; in this case, fees and currency rates are initially calculated as for a voluntary exchange.

The corrected exchange mask appears as follows:

```
| PASSENGER'S DATA CHANGE
                                      VOL/INV V 1V6V4T PASS 1
                                                                  SEGM 1
                                                                          PAGE
                                                                                 2
OLD: FARE RETURN
                                   ¦+9750
                                                          |+RUB| MILES+
                 +RFOSLR
NEW:
                  +RFOSLR
                                   |+9750
                                                          |+RUB| MILES+
DSC+
             PENALTY+500
                                 |+RUB| BG+2
                                                 |+C|
                                                       RT(H/C/A) + +
*FM+0
                         |+RUB|NOT VALID BEFORE+
                                                          |AFTER+
                                                                           |TRAN+ |
TAX
                           ++¦+RI
                                    |+120
                                                 |+RUB|++|+RI
                                                                 ¦+302
                                                                             |+RUB|
         ¦+120
+-|+RI
                     |+RUB|+-|+RI
                                    ¦+302
                                                 |+RUB|++|+YRF
                                                                 |+120
                                                                             |+RUB|
+- | +YRF
         ¦+120
                     |+RUB|+ |+
                                    |+
                                                 +
                                                      |+ |+
                                                                 +
                                                                             |+
                                    +
                                                      |+ |+
+ |+
         |+
                     |+
                          |+ |+
                                                 +
                                                                 +
                                                                             +
                            |+
         +
                          |+
                                    |+
                                                      |+ |+
                                                                             !+
+ |+
                     |+
                                                 +
                                                                +
                             |+
                                                      |+ |+
                                                                             !+
+ |+
                         |+
                                                                |+
                                                                             +
AGN TX+ |+
                         |+
            |+
                              | + |+
                                      |+
                                                   |+
                                                        | + |+
                                                                +
      + |+
            +
                         +
FORM OF PAY+
                             CALCULATION PRELIMINARY
         CHECK AND CORRECT IN ACCORDANCE WITH THE REGULATIONS OF CARRIER
                                                                                 +>
INPUT
```

## **Exchange Pricing:**

```
01 SERGEEVA/IRINA VLADIMIROVNA
        LAST TKT DTE 06FEB25 15:31 (MOW) - FARE RULE A.304.SU.EFR1
*1V6V4T-----RE-VOL-FCMI:1 (MANUAL) ----
       AL FLGT BK T DATE TIME FARE BASIS NVB NVA
                                                               BG
 1. MOW SU AER 1124 R 1 09FEB 1210 RFOSLR
                                                               2PC
RUB 9750.00 MOW SU AER9750RUB9750END
             PDRUB120YR PDRUB422RI RUB1000CP
  PDXT
RUB
    1000.00A CASH DE
AIRLINE CODE 555 A/C SU
ENDOS P4321654321/DOB07JUL88/NDSA/C906.36
VAT INCL: A/C=906.36[10.00%(T:9750.00)=886.36 20.00%(YR:120.00)=20.00]
*FM=0.00(1%)
BRANDED FARES:
1. RFOSLR "EL/ECONOMY FLEX"
PART
```

An exchange summary for the agency is then displayed on the screen.

After pressing **FORWARD** the new ticket's itinerary receipt is printed.

Be sure to complete the transaction using: **ER** 

(to save the changes in the **PNR** and display it on the screen).

A new **PNR** is displayed on the screen, containing a remark about unprinted **EMDs** for the fee (if any). These **EMD** must be printed.

Otherwise, when submitting the **E** command, the system will reply: **«HAVE NOT PRINTED EMD ON CANCEL FEE/CHARGE»**.

## 8.5.14 INVOLUNTARY EXCHANGE OF ELECTRONIC TICKETS

## Important!!!

You must not change the voluntary/involuntary status within the form manually. You should use the appropriate initial command: **EXMI** / **EXMV** / **EXMF**.

Three types of involuntary ticket exchange are considered:

- involuntary exchange due to a scheduled timetable change or flight cancellation (more than 2 days before departure) — SKCH exchange mode;
- involuntary exchange due to an unscheduled timetable change or flight cancellation (less than 2 days before departure) IROP exchange mode;
- involuntary exchange with airline authorization in exceptional situations (e.g., medical reasons, changes in passenger personal data, etc.).

In the case of a scheduled change or flight cancellation, the involuntary ticket exchange is performed using the **EXI/EXMI** request (it can also be performed with **EX/EXM** if the new itinerary has the **INVOL\_SKCHG** indicator).

In IROP mode, the ticket exchange is performed using the EXR/EXMR request or the

automatic **EX/EXM** request, and can only be executed if the **INVOL\_IROP** indicator is set on the new itinerary.

When authorized by the airline, an involuntary ticket exchange is performed using the **EXI/EXMI** request (if there are no **INVOL SKCHG/INVOL IROP** indicators), or **BLI/EXMI**.

#### IMPORTANT!!!

The involuntary exchange request in **IROP** mode <u>is only available in airline sessions</u> and <u>only if</u> the new itinerary contains the <u>INVOL IROP</u> indicator.

The involuntary exchange request for scheduled timetable changes and with airline authorization is also available in neutral sessions.

Performing an involuntary exchange in scheduled change mode is not allowed if the INVOL\_IROP indicator is set.

For any type of involuntary exchange, any additional charges or refunds related to the fare and taxes are prohibited, as are exchange fees, OB/OC charges, and agency fees. The currency of payment and the fare calculation line in the new ticket remain the same as in the exchanged ticket, regardless of the currency set at the terminal where the exchange is performed. The free baggage allowance remains unchanged, and VAT is not recalculated. The "Not Valid Before" and "Not Valid After" fields on the new ticket will contain dates corresponding to the departure dates of the new flights.

Involuntary exchange is not permitted if the new segment already contains a pricing evaluation set by the **TT/TO/TV/TH** requests.

# 8.5.14.1 Involuntary ticket exchange due to a scheduled timetable change or flight cancellation(EXI request)

Request format:

EXI or EXMI

## Example.

Travel itinerary: Minsk–Moscow–Vladivostok. Flight SU-1831 from Minsk to Moscow on June 10 is delayed by 3 hours, causing a missed connection. The passenger makes an involuntary exchange to flight SU-1835, which departs earlier on the same day. The ticket was issued in Minsk in **BYN**; the exchange is processed in Moscow, where the currency is **RUB**.

#### **PNR**

```
1VXGRD STATUS:

99GRS TKP99GRS4591 MOVPIV 23MAY25 14:19 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1831 R 10JUN25 MSQSVO TK1 1440 1610 LS2 E

2 SU-1700 R 10JUN25 SVOVVO HK1 1540 0655 #1 LS2 E

P- 1 T 74957821315
```

## Issued ticket:

ISSUED 23MAY25-14:24 FROM RS-15 CIT-MOW PNR: 15 1VXGRD, SU 0CMFM9 AGN-99GRS CIT-MOW NO-4591 PUL-POS-00118580 FCMI-0 MAKAROV/KIRILL A === ET 5556102015199 === SU-1831 R 10JUN25 1140 MSQ SVO OK RCOSL 10JUN25 10JUN25 1N 1 0 SU-1700 R 10JUN25 1540 SVO VVO OK RCOEMR 10JUN25 10JUN25 1N 2 0 FOID :B/384.00EUR E/1337.00BYN FARE TAXES :YR51.50 RI42.93 WJ20.75 WH16.20 WI42.53 B89.97 TOTAL :1520.88 BYN PAYMENT :1520.88 BYN MS (IN/1244ZAO) :79030000001 74957821315 CONTACT :P452213320/DOB07JUL77 END/RES FARE CLC : MSQ SU MOW62.05SU VVO334.34NUC396.39END ROE0.966941 AGN NAME : MOSCOW SIRENA TRAVEL JSC TOUR CODE:

## **PNR** with the new segment:

```
1VXGRD STATUS:NOT SAVED

99GRS TKP99GRS4591 MOVPIV 23MAY25 14:19 TCH (00118580,MOW,RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-1835 Y 10JUN25 MSQSVO HK1 0630 0755 LS2 E

2 SU-1831 R 10JUN25 MSQSVO TK1 1440 1610 LS2 E

3 SU-1700 R 10JUN25 SVOVVO HK1 1540 0655 #1 LS2 E

TL-1427/25MAY25/P (TIME ZONE OF MOW)
```

## Involuntary exchange:

EXI\*1

## Scroll FORWARD

EXCHANGE INVOLUNT 23MAY25
99GRS 00118580 4591
5556102015199 MSQ-VVO
CHARGE=EURO.00(BYNO.00) (1EUR=3.4798BYN)
NEW TICKET 5556102015208
ADC EURO.00(BYNO.00)
PRESS <FORWARD> TO CONTINUE

## Scroll FORWARD

MAKAROV/KIRILL A MR
HOMEP BUJETA/TICKET NUMBER : 555 6102015208
MINSK SU 1835 Y 10JUN25 0630 OK RCOSL 10JUN10JUN 1PC
MOSCOW SU 1700 R 10JUN25 1540 OK RCOEMR 10JUN10JUN 1PC
VLADIVOSTOK

POPMA OHJATH/FORM OF PAYMENT : DE
UTOFO/TOTAL : NO ADC

CTP./PAGE 1/1
>0.00BYN AGN TAX ON REFUND=0.00BYN
DONT FORGET TO COMPLETE TRANSACTION AND RECEIPT PRINT

## New ticket:

```
ISSUED 23MAY25-14:34 FROM RS-15 CIT-MOW PNR: 15 1VXGRD, SU 0CMFM9
AGN-99GRS CIT-MOW NO-4591 PUL-
                                  POS-00118580 FCMI-0
MAKAROV/KIRILL A
        === ET 5556102015208 / ISSUED IN EXCHANGE FOR 5556102015199 ===
     SU-1835 Y 10JUN25 0630 MSQ SVO OK RCOSL 10JUN25 10JUN25 1N
1
                                                                            0
     SU-1700 R 10JUN25 1540 SVO VVO OK RCOEMR
                                                      10JUN25 10JUN25 1N
FOID
        :B/384.00EUR
FARE
TAXES
        :PD:YR51.5 RI42.93 WJ20.75 WH16.2 WI42.53 B89.97
TOTAL
        :NO ADC BYN
PAYMENT :BYN CA; BYN MS (IN/1244ZAO)
CONTACT :79030000001 74957821315
END/RES : SKCHG/P452213320/DOB07JUL77
FARE CLC: S-MSQ SU MOW62.05SU VVO334.34NUC396.39END ROE0.966941
AGN NAME : MOSCOW SIRENA TRAVEL JSC
ORIG DOC :5556102015199MSQ23MAY2500118580
TOUR CODE:
```

The ticket includes indicators of involuntary exchange due to schedule change or flight cancellation:

- in the field «Endorsements/Restrictions» SKCHG.
- in the field «Fare calculation» S-.
- in the field «Total» NO ADC.

# ➤ Note:

For any type of involuntary exchange, the currency of the newly issued ticket remains unchanged (same as the exchanged ticket), regardless of the possibly different currency of the terminal used for the exchange or the different country of departure (if the itinerary is changed during exchange).

Before performing the exchange operation, a request to set the form of payment (PFOI) may be submitted. Since any additional payments/refunds are prohibited for all types of involuntary exchanges—including penalties, OB/OC fees, agency fees, and mileage surcharges (as per IATA Resolutions 735d and 1735)—the PFOI request will always return zero additional payment (see below). The PFOI request can be used to lock in the pricing to prevent errors in exchange type during subsequent exchange operations (e.g., if an EX/EXM request is later submitted, the exchange will be processed as involuntary).

Involuntary exchange is prohibited if the new segment already contains a stored pricing (from previously executed **TT/TO/TV/TH** requests).

Pricing of involuntary exchange:

PFOI\*1//CA

```
*1VXGRD BLANK TYPE ETM
 IN/O
                    1520.88
                               1244 ZAO
                     183.88
- TN
                               1244 ZAO
                     1520.88 BYN
ADT 01 TA 555 MSQ/SU/MOW
                        209.00 IN/O 1244 ZAO
     RCOSL
                         25.75 IN/O 1244 ZAO
     YRF
                         25.75 IN 1244 ZAO
    - YRF
                        23.93 IN/O 1244 ZAO
     RI
    - RI
                        23.93 IN 1244 ZAO
                        20.75 IN/O 1244 ZAO
     WJ
    - WJ
                         20.75 IN 1244 ZAO
                         16.20 IN/O 1244 ZAO
     WH
    – WH
                         16.20 IN 1244 ZAO
                         42.53 IN/O 1244 ZAO
     WI
    - WI
                         42.53 IN 1244 ZAO
     в8
                          9.97 IN/O 1244 ZAO
    - B8
                          9.97 IN
                                   1244 ZAO
   02 TA 555 MSQ/SU/MOW
     RCOEMR 1128.00 IN/O 1244 ZAO
DOCUMENT IS WRITE FOR TOTAL SUM AMOUNT. TOTAL BY DOC 0.00 RUB
```

When performing the exchange using the **EXMI** request, the "**VOL/INV**" field in the mask is locked for editing and is set to the value corresponding to the type of exchange – **I**.

**Important!** For all types of involuntary exchanges, the **RT** (exchange rate) field must remain **unfilled**.

# 8.5.14.2 Involuntary IROP exchange in the airline session(EXR request)

## **IMPORTANT!!!**

The exchange can only be performed in the airline session (if attempted in a neutral session, the message "ERROR: IROP ALLOW IN AWK SESSION ONLY" will appear), and only if the new itinerary has the INVOL IROP indicator set.

Request format:

EXR or EXMR

# **Example:**

Carriage from Saint Petersburg – Moscow – Sochi, the departure time of the second flight has been changed.

#### **PNR**

```
1VXMLV STATUS:

99GRS SU99GRS4591 MOVPIV 26MAY25 10:11 SU 99999992 (99999992, MOW, RU)

1 MAKAROV/KIRILL A 07JUL77 (M) /12DEC35/PSP/RU/452213320

1 SU-7 N 06JUN25 LEDSVO HK1 0945 1110 LS2 E

2 SU-1124 N 06JUN25 SVOAER UN1 1240 1630 LS2 E

3 SU-1140 N 06JUN25 SVOAER TK1 IR 1935 2325 LS2 E

P- 1 T 74951234567
```

## Issued ticket:

ISSUED 26MAY25-10:16 FROM RS-15 CIT-MOW PNR: 15 1VXMLV, SU 0CMM73

AGN-99GRS CIT-MOW NO-4591 PUL-POS-9999999 FCMI-0

MAKAROV/KIRILL A

=== ET 5552240010401 ===

SU-7 N 06JUN25 0945 LED SVO OK NCOENR 06JUN25 06JUN25 1N SU-1124 N 06JUN25 1240 SVO AER OK NCOENR 06JUN25 06JUN25 1N 1 0 2 0

FOID

:B/17530RUB FARE TAXES :RI1111 TOTAL :18641 RUB PAYMENT :18641 RUB CA

CONTACT :79030000001 74951234567

END/RES : P452213320/DOB07JUL77/INCL VAT1593.64RUB FARE CLC : LED SU MOW6800SU AER10730RUB17530END

AGN NAME : MOSCOW SIRENA TRAVEL JSC

TOUR CODE:

IROP-exchange:

EXR\*1,3\*\*1,2

# Scroll FORWARD (F9)

EXCHANGE INVOLUNT 26MAY25 99GRS 99999992 4591 5552240010401 LED-AER CHARGE=RUB0.00 (RUB0.00) NEW TICKET 5552240010403 ADC RUB0.00 (RUB0.00) PRESS <FORWARD> TO CONTINUE

# Scroll FORWARD (F9)

ПАССАЖИР/PASSENGER: MAKAROV/KIRILL A MR

INVOL/P452213320/DOB07JUL77/INCL VAT1593.64RUB/MAKAROV/KIRILL A MR//

ST PETERSBURG -PULKOVO 1 /MOSCOW-SHEREMETYEVO B

LED SU 7 N 06JUN 0945 OK NCOENR 1PC -SHEREMETYEVO B /SOCHI-SOCHI
SVO SU 1140 N 06JUN 1935 OK NCOENR 1PC
HOMEP BUJETA/TICKET NUMBER

ФОРМА ПЛАТЕЖА/FORM OF PAYMENT: DE TAPИФ/FARE: RUB17530 TAKCH/TAXES: PD XT 1111RI

CTOMMOCTL/TOTAL: NO ADC

ЭКВ. TAPMФA/EQUIV. FARE PD:

CTP./PAGE 1/1

>0.00RUB AGN TAX ON REFUND=0.00RUB

DONT FORGET TO COMPLETE TRANSACTION AND RECEIPT PRINT

## **PNR** after exchange:

```
1VXMLV STATUS:
99GRS SU99GRS4591 MOVPIV 26MAY25 10:11 SU 99999992 (99999992,MOW,RU)
1 MAKAROV/KIRILL A 07JUL77(M)/12DEC35/PSP/RU/452213320
1 SU-7 N 06JUN25 LEDSVO HK1 0945 1110 LS2 E
2 SU-1140 N 06JUN25 SVOAER TK1 IR 1935 2325 LS2 E
P- 1 T 74951234567
```

#### New ticket:

```
ISSUED 26MAY25-10:28 FROM RS-15 CIT-MOW PNR: 15 1VXMLV, SU 0CMM73
AGN-99GRS CIT-MOW NO-4591 PUL-
                                POS-99999992 FCMI-0
MAKAROV/KIRILL A
        === ET 5552240010403 / ISSUED IN EXCHANGE FOR 5552240010401 ===
     SU-7 N 06JUN25 0945 LED SVO OK NCOENR 06JUN25 06JUN25 1N
1
                                                                            0
     SU-1140 N 06JUN25 1935 SVO AER OK NCOENR
                                                       06JUN25 06JUN25 1N
FOID
FARE
        :B/17530RUB
TAXES
        :PD:RI1111
TOTAL
        :NO ADC RUB
PAYMENT : RUB CA; RUB CA
CONTACT :79030000001 74951234567
END/RES :INVOL/P452213320/DOB07JUL77/INCL VAT1593.64RUB
FARE CLC : I-LED SU MOW6800SU AER10730RUB17530END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
ORIG DOC: 55552240010401MOW26MAY2599999992
TOUR CODE:
```

The ticket has been marked with indicators of an involuntary exchange of the **IROP** type:

- in the field «Endorsements/Restrictions» INVOL.
- in the field «Fare calculation» I-,
- in the field «Total» NO ADC.

For any type of involuntary exchange, the currency of the newly issued ticket remains unchanged (same as the exchanged ticket), regardless of the possibly different currency of the terminal used for the exchange or the different country of departure (if the itinerary is changed during exchange).

Involuntary exchange is prohibited if the new segment already contains a stored pricing (from previously executed **TT/TO/TV/TH** requests).

If a request is used that specifies both the segments of the new itinerary and the segments of the exchanged itinerary, all segments—both new and exchanged—must be listed (previously, it was sufficient to indicate at least one segment of the exchanged itinerary). Otherwise, the message: **NOT ALL OLD SEGMENTS ARE LISTED ...**».

Before performing the exchange operation, a request to set the form of payment (**PFOR**) may be submitted. Since any additional payments/refunds are prohibited for all types of involuntary exchanges—including penalties, **OB/OC** fees, agency fees, and mileage surcharges (as per IATA Resolutions 735d and 1735)—the **PFOR** request will always return zero.

The **PFOR** request can be used to lock in the pricing to prevent errors in exchange type

during subsequent exchange operations (e.g., if an **EX/EXM** request is later submitted, the exchange will be processed as involuntary IROP exchange).

When performing the exchange using the **EXMR** request, the "**VOL/INV**" field in the mask is locked for editing and is set to the value corresponding to the type of exchange  $-\mathbf{R}$ :

**Important!** For all types of involuntary exchanges, the RT (exchange rate) field must

remain unfilled.

## 8.5.14.3 Involuntary Ticket Exchange with Airline Authorization

Request format:

EXI or EXMI (when INVOL\_SKCHG /INVOL\_IROP indicators are not

present);

**BLI** or **BLMI** (in case of changes to the passenger's personal data).

#### Example.

Transportation: Moscow–Sochi, passenger's passport details are being changed.

Original PNR:

```
1VXMMB STATUS:
99GRS TKP99GRS4591 MOVPIV 26MAY25 10:48 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/12DEC35/PSP/RU/742543210
1 SU-1122 R 06JUN25 SVOAER HK1 1050 1440 LS2 E
P- 1 T 74957821315
```

#### Issued ticket:

```
ISSUED 26MAY25-10:48 FROM RS-15 CIT-MOW PNR: 15 1VXMMB, SU 0CMMCL
                                POS-00118580 FCMI-0
AGN-99GRS CIT-MOW NO-4591 PUL-
SERGEEVA/IRINA V
        === ET 5556102015249 ===
                                                      06JUN25 06JUN25 1N
     SU-1122 R 06JUN25 1050 SVO AER OK RCOSLR
FOID
FARE
        :B/5000RUB
TAXES
        :YR659 RI477
TOTAL
        :6136 RUB
PAYMENT :6136 RUB CA
CONTACT :79030000001 74957821315
END/RES : P742543210/DOB08AUG80/NDSA/C564.38
FARE CLC : MOW SU AER5000RUB5000END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
TOUR CODE:
```

#### Booking with updated passport details:

```
1VXMMB STATUS:
99GRS TKP99GRS4591 MOVPIV 26MAY25 10:48 TCH (00118580,MOW,RU)
1 SERGEEVA/IRINA V 08AUG80(F)/PS /RU/4521133200
1 SU-1122 R 06JUN25 SVOAER HK1 1050 1440 LS2 E
P- 1 T 74957821315
```

#### Ticket exchange:

BLI

#### Scroll FORWARD (F9)

```
EXCHANGE INVOLUNT 26MAY25
99GRS 00118580 4591
5556102015249 MOW-AER
CHARGE=RUB0.00 (RUB0.00)
NEW TICKET 5556102015254
ADC RUB0.00 (RUB0.00)
PRESS <FORWARD> TO CONTINUE
```

#### Scroll FORWARD (F9)

#### New ticket:

```
ISSUED 26MAY25-10:57 FROM RS-15 CIT-MOW PNR: 15 1VXMMB, SU 0CMMCL
AGN-99GRS CIT-MOW NO-4591 PUL-
                                   POS-00118580 FCMI-0
 SERGEEVA/IRINA V
         === ET 5556102015254 / ISSUED IN EXCHANGE FOR 5556102015249 ===
      SU-1122 R 06JUN25 1050 SVO AER OK RCOSLR
                                                                             1N
                                                                                   0
FOID
         :B/5000RUB
FARE
TAXES
         :PD:YR659 RI477
TOTAL
         :NO ADC RUB
PAYMENT : RUB CA; RUB CA
CONTACT :79030000001 74957821315
END/RES :P742543210/DOB08AUG80/NDSA/C564.38
FARE CLC : MOW SU AER5000RUB5000END
AGN NAME : MOSCOW SIRENA TRAVEL JSC
ORIG DOC :5556102015249MOW26MAY2500118580
TOUR CODE:
```

For this type of exchange, no indicators are entered in the "Endorsements/Restrictions" and "Fare calculation" fields.

In any type of involuntary ticket exchange, the currency of the newly issued ticket remains unchanged (the same as in the exchanged ticket), regardless of the possibly different currency of the terminal from which the exchange is performed.

When performing the exchange using the **BLMI** request, the "**VOL/INV**" field in the mask is locked for editing and is set to the value corresponding to the type of exchange – **I**.

Important!	For all types of involuntary exchanges, the RT (exchange rate) field must remain <b>unfilled</b> .

# 9 ELECTRONIC TICKET HISTORY (ETH REQUEST)

#### Request format:

ETH# (Ticket)

#### Request parameters:

ETH – Request code# – Separator

**Ticket** – Settlement code and electronic ticket number

#### **Example** of ticket history display:

#### ETH#5981200001624

TKNE: 5981200001624 SERGEEVA/IRINA VLADIMIROVNA COUPON 1 05JUN25 07:23 CRS-15 SC-MOW AGN-99GRS AGC-MOW ID-4591 TERM-MOVPIV POS-59801721 HZ-4745 Y 15JUN25 0010 KJAUUS OK 5980000696442 FLOWN TSSUE 05JUN25 06:51 CRS-15 SC-MOW AGN-99GRS AGC-UUS ID-4591 TERM-MOVPIV POS-59801721 HZ-4745 Y 15JUN25 0010 KJAUUS OK **OPEN** COUPON 2 05JUN25 07:25 CRS-15 SC-MOW AGN-99GRS AGC-UUS ID-4591 TERM-MOVPIV POS-59801721 HZ-4744 Y 20JUN25 2245 UUSKJA OK 5980000696415 REFUND 05JUN25 06:51 CRS-15 SC-MOW ISSUE AGN-99GRS AGC-UUS ID-4591 TERM-MOVPIV POS-59801721 HZ-4744 Y 20JUN25 2245 UUSKJA OK **OPEN** 

#### where

**TKNE** – E-ticket number

SERGEEVA/IRINA VLADIMIROVNA - Passanger's last name, name

COUPON 1 - Below is the history of the first coupon. The

sequence of operations with the coupon is

presented from bottom to top.

**05JUN25** – Date of the operation

07:23 - Time of the operation

CRS-15 - Booking system ID in which the ticket was issued

(**15** – Mixvel)

**SC-MOW** - System's base city

AGN-99GRS - Code of the agency where the ticket was issued

**AGC-MOW** - City where the point of sale is located

ID-4591 - Operator ID who issued the ticket

**TERM-MOVPIV** - Terminal code from which the ticket was issued

POS-59801721 - POS number where the ticket was issued

**ISSUE** - Operation name

#### Flight segment information, where:

**FLOWN** - Coupon status code - **Flown | Used** (Used)

5980000696442 - Authorization code for settlement. It appears if the coupon status code is final (further operations with the coupon are prohibited).

## 10 VIEWING AIRLINE TICKET ISSUANCE QUOTAS

#### 10.1.1 VIEWING QUOTAS FOR AIRLINES WITH A "MIXVEL" SERVER

To view the electronic ticket issuance quota for airlines with a <u>Mixvel server</u>, the **RD** request is used.

The information is retrieved from the airline's server.

Request format:

#### RD/QUOTA

The agent's session determines the airline whose server will receive the request for the electronic ticket quota.

If the agent is in a session with an airline whose server does not support the quota request (all servers except the Mixvel server), a response message will be displayed, for example: "QUOTA REQUEST NOT SUPPORTED BY ... ETS."

Depending on the operator's privileges (agent or agency supervisor), the response will contain different levels of information:

#### For example: RD/QUOTA

The response message for an agency supervisor's request will contain information about the entire agency's quotas.

#### Example 1. U6 airline session

AIRLINE: U6
AGENCY: 99FPC

POINT OF SALE: 26207440 TICKET QUOTA: 999999 EMD QUOTA: 1000000

#### Example 2. TCH session

ATSS-TCH AGENCY:99FPC

POINT OF SALE: 00118580 E-TICKET QUOTA: 75973 EMD QUOTA: 87745

СВВТ-ТКП

AFEHTCTBO: 99FPC

пункт продажи: 00118580

KBOTA 9E: 75973 KBOTA 9O: 87745

System response available in Cyrillic only

To view all types of assigned quotas for issuing electronic tickets and **EMD**, use the **/ALL** parameter:

RD/QUOTA/ALL

The response message contains complete information on all assigned quotas by document type and amount:

AIRLINE: U6
AGENCY 77MOB

TICKET QUOTA: 10000 EMD QUOTA: 10000

MAX TICKET AMOUNT: 100000000 RUB MAX EMD AMOUNT: 2000000 RUB

If no quota limit is set for the agent, the quota information will display "UNLIMITED":

AIRLINE: SU AGENCY 99GRS

TICKET QUOTA: 1000000 EMD QUOTA: 100000000

MAX TICKET AMOUNT: UNLIMITED MAX EMD AMOUNT: UNLIMITED

To view only the assigned EMD quotas, use the "/EMD" parameter:

RD/QUOTA/EMD

RD/QUOTA/EMD/ALL

AIRLINE: U6
AGENCY 77MOB
EMD QUOTA: 10000

MAX EMD AMOUNT: 2000000 RUB

To view the assigned quotas by amounts for electronic tickets and/or **EMDs**, the parameter **«/SUM»** is used:

RD/QUOTA/SUM

The response message contains complete information on all assigned quota amounts:

AIRLINE: U6
AGENCY 77MOB

MAX TICKET AMOUNT: 100000000 RUB MAX EMD AMOUNT: 2000000 RUB

Request format to view amount details only for **EMD**:

RD/QUOTA/EMD/SUM

AIRLINE: U6
AGENCY 77MOB

MAX EMD AMOUNT: 2000000 RUB

#### 10.1.2 VIEWING QUOTAS FOR AN AIRLINE WITHOUT A "MIXVEL" SERVER

To view the quota for issuing electronic tickets for an airline that does not have a Mixvel server, the **VP/AQT** request is used.

This request is also used for tickets with a generated number.

The information is retrieved from the agency's quota and the quota for the **POS** group of the respective agency.

#### Request format:

#### VP/AQT

#### Request parameters:

VP – Request code/ – SeparatorAQT – Directory code

#### **Example 1. Session of airline UT:**

#### VP/AQT

```
SER=298 , TYPE=0, AGN=99GRS
KAG: GRP=29842300 , TYPE=0, QUOTA=96
END
```

The quota is issued for the current agency and the current point of sale (POS).

where:

SER – Ticket series
TYPE – Ticket type

0 - e-ticket

1 – Ticket with a generated number

2 - Both

**AGN** – Current agency

**KAG** – Indicator that the current **POS** is part of a group with its own assigned quota

GRP - The code of the group to which the current POS belongs ("AGR"), or the POS

code if the quota is allocated only for this specific POS ("KAG").

QUOTA - Quota for issuing tickets of this type

## Example 2. TCH session:

#### VP/AQT

```
SER=093
          , TYPE=0, AGN=01VGG, QUOTA=0
    KAG: GRP=09728121 , TYPE=0, QUOTA=0
SER=093 , TYPE=0, AGN=01KZN, QUOTA=0
    KAG: GRP=093TATARVS, TYPE=0, QUOTA=0
SER=093 , TYPE=0, AGN=01KRR, QUOTA=0
    KAG: GRP=093TAVSKUB, TYPE=0, QUOTA=0
SER=093 , TYPE=0, AGN=010MS, QUOTA=0
    KAG: GRP=0930MS0001, TYPE=0, QUOTA=0
SER=093 , TYPE=0, AGN=01ROV, QUOTA=0
    KAG: GRP=093UGAVIA1, TYPE=0, QUOTA=0
SER=093 , TYPE=0, AGN=01SMS, QUOTA=0
    KAG: GRP=093SMW0001, TYPE=0, QUOTA=0
    KAG: GRP=09727454 , TYPE=0, QUOTA=0
    KAG: GRP=09727841 , TYPE=0, QUOTA=0
PART
```

## 11 APPENDIX 1. COUPON STATUS CODES

#### A Airport Control

The actual carrier has taken control of the electronic ticket flight coupon prior to the scheduled flight departure.

#### C Checked-In

The passenger has checked in baggage and/or received a boarding pass

#### **E** Exchanged/Reissued

The value of the electronic ticket coupon has been credited toward the payment of a new transaction.

#### F Flown | Used

Transportation under the electronic ticket flight coupon has been completed.

#### **G** Exchanged/FIM

Exchanged for a FIM at the initiative of the ground handler (DCS system)

## I <u>Irregular operations</u>

The operating carrier in control of the coupon extends its validity beyond the 48 hours allowed for coupons with status codes "A", "c", or "L".

#### L Lifted Boarded

The passenger has boarded the aircraft.

#### **N** Coupon Notification

Indicator of "foreign" coupons or coupons for which final status codes E, F, P, R, X have already been assigned

#### O Open for use

The status code of the flight coupon can be changed to any other except "T".

#### P Printed

The electronic flight coupons have been converted from an electronic file into a paper document. Once a coupon has been printed, it cannot be returned to its original electronic status code, and must be treated as a paper flight/value coupon.

#### R Refunded

The unused value of the electronic ticket flight coupons has been refunded or credited to the passenger.

#### S Suspend

The responsible carrier has temporarily suspended the use of the electronic ticket flight coupon.

#### T Paper Ticket

The sale was issued on paper with a system-generated number. This status code allows carriers to store and track both paper and electronic tickets in a unified database.

#### **U** Unavailable

The responsible carrier has found this coupon unavailable for use. Such a coupon may only be exchanged.

#### **V** Void

Complete cancellation of the electronic sales record. Used only when all coupons have the status code "O" or "T". Voiding applies only to the initial sale transaction or to a new ticket issued as a result of an "Exchange/Reissue" transaction.

#### **X** Print exchange

The electronic ticket has been printed with a new ticket number without changing the originally paid fare and fare rules.

## Z Closed

The responsible carrier has prohibited the use of this coupon.

0-9 Registered for use by the carrier exclusively in online mode.

The following coupon status codes are final (no further operations with the coupon are allowed)

**E** – Exchanged/Reissued **X** – Replaced with a paper document

 $\mathbf{F}$  – Flown  $\mathbf{V}$  – Void

P - Printed T - Paper ticket

 ${f R}$  - Refunded  ${f Z}$  - Closed

# 12 APPENDIX 2. SVC ELEMENT STATUS CODES

HK - Service confirmed, EMD issuance not required

HD - Service confirmed, EMD issuance required

HI - Service confirmed, EMD for the service has been issued

**HN** – Confirmation required

**xx** – Service canceled

**UN** – Service not available

# 13 APPENDIX 3. PNR HISTORY: EXAMPLES OF DISPLAYING OPERATIONS

#### 13.1 EXAMPLES

## Example 1. First line of the booking history

1BWSM7

where 1BWSM7 - Number PNR

## Example 2. First line of each transaction

(3) TKP99GRS4591 MOVPIV (T/GRT) 00118580 21AUG24 16:35:12

where (3) - Transaction number. Transactions in the **PNR** history are listed

in

reverse order: from newest to oldest

**TKP99GRS4591** – Agent (operator) ID

MOWPIV - Terminal ID

(T/GRT) - How the transaction was made:

T - via terminalX - via the Internet

s - by the system

**w** - using a web service

/ In which system:

/GRS - live MXV system (МКЛ)

/GRU - training MXR system/GRT - training MXT system

 00118580
 - POS number

 21AUG24
 - Date of change

 16:35:12
 - Time of change

## Example3. Messages

T OUTBOUND TELEGRAM NUMBER 1115736028 21AUG24 16:35:12

where **T** – Line code indicating a message

Message type:

**OUTBOUND** - Sent to the airline's booking center

**INBOUND** - Received from the airline's booking center

**1115755564** – message number

## Example4. Route changes (\*HI)

```
XS U6-300 B 30AUG24 SVXDME HK1 1600 1630
AS U6-274 B 30AUG24 SVXDME HS1 1200 1235
```

where **xs** - Segment deletion code,

AS - Segment addition code

```
AS ----- F ??????? ARO ----
```

Arrival segment

```
AS U6---- Y ?????? SVXDME OP1 ----
```

Open-date

```
AS U6-274 Y 25JUN25 SVXDME SA1 ----
```

Standby

```
AS 2A---- Y ??????? MUCQYG AK1 ----
```

- Surface (ground) segment

```
AS UT-443 Y 09AUG25 VKOTJM NC1 1000 1400 UT*2245GK
```

Surface (non-flight) transportation segment

```
XC U6-274 B 25JUN25 SVXDME HS2/1 1200 1235
```

where **xc** - Segment seat reduction code

2 – Was

1 - Became

```
XS SU-6197 L 20JUN25 SVOKZN HN9 1135 1310
```

where **HN** – Status of a canceled segment when booking is prohibited **\*\*BOOK FAILED\*\*** 

# Example5. Passenger name changes (\*HN)

- CL SERGEEVA/ANNA P/SR/RU/IIIIK742543\*CNN
- CD SERGEEVA/IRINA V/PS/RU/4521133200\*1ADT
- AN SERGEEVA/ANNA P 07JUL17(F)/SR/RU/IIIIK742543\*ADT
- XN MAKAROV/KIRILL A 07JUL77 (M)
- where **xn** Name deletion code,
  - **AN** Name addition code,
  - CD Passenger data change code, including passport details
  - **CL** Change of passenger category and/or entitlement to discount/privilege

## Example6. Changing child-to-adult association

- DL SVIAZ MEZHDU SERGEEVA ANNA P I MAKAROV KIRILL A UDALENA
- AL PASSAZHIR SERGEEVA ANNA P PRIVIAZAN K PASSAZHIRU MAKAROV KIRILL
- where AL Code for adding the association,
  - **DL** Code for deleting the association

## Example7. Group PNR

```
GR GROUP 0-0-0/CORAL/GRP-1VC7VV
```

where GR GROUP - Code for entering the group name

**CORAL** - Group name

GR GROUP 0-0-0/TNT/10724

where **10724** – Group registration number, if specified

## **Example8.** Time limit

```
(1) TKP99GRS4591 MOVPIV (T/GRT) 00118580 06JUN25 14:56:23 COMMIT (TL=2300/29JUN25/A)
```

 The time limit was automatically assigned upon booking (It appears in the first transaction (1))

```
TL PNR'S TIME LIMIT CHANGED (TL=1513/06JUN25 TIME ZONE OF MOW) 06JUN25 14:58:51

PA TL DP-6939 T 30JUN25 SVOAER SERGEEVA IRINA VLADIMIROVNA 08AUG80 ADT

TKT:EBM(425) 3899.00RUB FARE=TECONALL(A) "ST/BASIC" RULE=C.DP.0001

FCMI:0(AUTO) TOTAL 3899.00RUB 06JUN25 14:58:51
```

Time limit was set by evaluation (PA), using the TL request.
 In the history, the applied fare code is shown (FARE=TECONALL (A)) and the fare rule number (RULE=C.DP.0001),

where TL is the code for setting the time limit

```
(7) TKP99GRS4591 MOVPIV (T/GRT) 00118580 06JUN25 15:07:45 COMMIT (TL=1700/06JUN25/M)
```

- Time limit was manually set using the "8" request

## Example9. Remarks, OSI

```
RM NEW YY VERY IMPORTANT PASSENGER
RM CHANGED DP SERVICE ASSIGNMENT -> DP SERVICE PASSENGER
RM REMOVED DP SERVICE PASSENGER
```

where **RM** - Code for a remark

YY - For any airline

DP - For airline DP

-> - Indicates a remark change, with:

before - the old remark text is indicated.

after - the new remark text is indicated

➤ Note: Confidential remarks (5/K/) are not shown in the PNR history.

## **Example 10.** Contact Information

Entered into the PNR via entry "9"

Important! Contact information entered in the PNR via entry "9" is not reflected in the booking history!

Email address entered in the PNR via entry "5E"

```
RM NEW TYPE=EMAIL YY TEST@TEST.RU
RM REMOVED TYPE=EMAIL YY TEST@TEST.RU
```

## Example11. Data on "who provided the booking information"

```
*** SIDOROV ***
```

## Example12. Special Service Request, SSR:

where AG - code for sending a special service request:

OUTBOUND TELEGRAM - to the airline

**INBOUND TELEGRAM** – from the airline

**CG** – code for changing the status of a special service request

**XG** – code for deleting a special service request

Status codes for the service request:

**HK1** – request confirmed

**xx1** – request deleted

(see "Service Request Status Codes" in Chapter 30, Part 1 of the Agent's Manual)

## Specific seat request on board

```
CG SU-7/MAKAROV KIRILL A 07JUL77 SEAT NN/HK1 02A W.LS
AG SU-7/MAKAROV KIRILL A 07JUL77 SEAT NN1 02A
```

where **SEAT** – code for specific seat request

**NN1** - request is pending confirmation by the airline

HK1 - seat is confirmed

02A W.A.LS - characteristics of the confirmed seat

#### Special meal

```
CG DP-6939/SERGEEVA IRINA VLADIMIROVNA 08AUG80 VGML NN/UN1
```

where **VGML** - special meal code

UN1 – special meal request was denied

## Carriage of baggage with an extra seat in the cabin (CBBG)

```
AN PETROV/IVAN 10APR60(M)/PS/RU/2234567890*ADT
XN PETROV/IVAN
AN PETROV/CBBG*1ADT
AN PETROV/IVAN*1ADT
```

entering the passenger's last name with 1 seat for CBBG

```
CG U6-5027/PETROV IVAN 10APR60 CBBG NN/HK1 20VIOLONCEL 2
```

- Special service CBBG has been confirmed by the airline

```
PA UPSELL U6-5027 Y 20JUN25 DMESVX PETROV IVAN 10APR60 ADT

TKT:EBM(262) 44610.00RUB FARE=YECOW(A) "EC/ECONOM" RULE=C.U6.1611

BG=1PC(A)[S7.A.U6.OC.0DF.A.167500(36368455)] FCMI:0(AUTO) TOTAL 44610.00RUB

ENDORSEMENTS: "PP2234567890/NONEND" 06JUN25 21:22:30

PA UPSELL U6-5027 Y 20JUN25 DMESVX PETROV CBBG ADT

TKT:EBM(262) 44610.00RUB FARE=YECOW/CB(A) "EC/ECONOM" RULE=C.U6.1611

BG=NO(A) FCMI:0(AUTO) TOTAL 44610.00RUB ENDORSEMENTS: "NONEND/VYDAN VMESTE
S262"/"NONEND/ISSUED IN CONNECTION WITH262" 06JUN25 21:22:30
```

 Automatic fare calculation when upgrading the brand: separately for the passenger and separately for the CBBG :

For CBBG: there is no baggage allowance (BG=NO), the fare code includes the indicator (/CB), and the "ENDORSEMENTS" field indicates that it was issued in conjunction with the passenger's ticket (ISSUED IN CONNECTION WITH 262):

```
AT (AP) ETM 262 1260022060 1/U6-5027/PETROV CBBG **
AT (AP) ETM 262 1260022059 1/U6-5027/PETROV IVAN 10APR60 **
```

- separate ticket printing for the passenger and the CBBG

## • Passenger occupying more than one seat in the aircraft cabin (EXST)

```
AS U6-5027 Y 25JUN25 DMESVX HS3 1200 1630
```

Booking 3 seats for one passenger

```
AN SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F)/PS/RU/7425432100*3ADT
```

entering the name of one passenger occupying 3 seats

```
CG U6-5027/SERGEEVA IRINA VLADIMIROVNA 08AUG80 EXST NN/HK1 COMFORT
```

special service EXST has been confirmed by the airline

```
PA PR U6-5027 Y 25JUN25 DMESVX SERGEEVA IRINA VLADIMIROVNA 08AUG80 ADT
   TKT:EBM(262) 40610.00RUB FARE=YPROW/EX(A) "PR/PROMO" RULE=C.U6.1500
BG=NO(A)[S7.A.U6.OC.0DF.A.103500(36368293)]
   Q=81220.00RUB(A)
...
ENDORSEMENTS: "PP7425432100/NDSA/K11236.18/2EXST/NONEND"
```

automatic fare calculation at the time of ticket issuance (PR – sale), with
the following details: the fare basis includes the EXST indicator (/EX), the surcharge for
additional seats is shown (Q=81220.00RUB), and the "ENDORSEMENTS" field contains
information about the two additional seats (2EXST)

AT (AP) ETM 262 1260022061 1/U6-5027/SERGEEVA IRINA VLADIMIROVNA 08AUG80 \*\*

- Printing of one (single) ticket for all three seats

## Entering additional information in the "ENDORSEMENTS/RESTRICTIONS" field of the ticket

AG UT-621/OTHS HK0 TKST LARGE FAMILY

- in the ticket field, not linked to a specific passenger

AG UT-621/MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 TKST LARGE FAMILY

- in the ticket field of an adult passenger or a child with a seat

AG UT-621/MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 TKSTINF LARGE FAMILY

in the ticket field of a child without a seat / infant (INF)

## Entry of additional information in the "ENDORSEMENTS/RESTRICTIONS" field of an EMD

AG UT-621/MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 EDTK NON-REFUNDABLE

## Entry of additional information in the "REMARKS" field of an EMD

AG UT-621/MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 EDPR NON-REFUNDABLE

In the EMD field

AG OTHS HK0 PRIM VAT10.55RUB

In the EMD field for a service charge set by the agency

## Entering of information in the "TOUR CODE" field

AG OTHS HK0 KDTR 000100

in the ticket field, not linked to a specific passenger

AG MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 KDTR 000100

in the ticket field of an adult passenger or a child with a seat

AG MAKAROV KIRILL ANDREEVIC 07JUL77 OTHS HK1 KDTRINF 000100

in the ticket field of a child without a seat / infant (INF)

AG OTHS HKO EDKT VIP FAMILY

In the EMD field

## Example 13. Airline notifications, SSR

```
T INBOUND TELEGRAM NUMBER 1118738489

CG UT-621/MAKAROV KIRILL ANDREEVIC 07JUL77 INFT NN/HK1 MAKAROVA/ANNA IVANOVNA

01DEC24

QP 99GRS/00118580/MOVPIV//Q111 * D1
```

Incoming message with confirmation from the airline and placement of PNR in queue 111

## Example14. Queues (\*HQ)

```
QP 99GRS/00118580/MOVPIV//Q111 * D1
```

where QP - code for placing PNR in the queue

111 - queue number

```
QR 99GRS/00118580/MOVPIV//Q111 * D-14
```

where **QR** - code for removing **PNR** from the queue

```
QD 27JUN25 10:00/99GRS/00118580/MOVPIV//Q10
```

where QD - code for removing PNR from the queue with automatic return to the same queue at the specified date and time

27JUN24 - scheduled date for returning PNR to the queue

10:00 - scheduled return time **PNR** to the queue

10 – queue number

# Example15. Pricing

## • Pricing identifiers

where (A) - automatic pricing indicator

(M) - manual pricing / manual adjustment indicator

(S) - selected fare option after a **TH** request

## Itinerary pricing

PA PF SU-1141 N 17JUN25 AERSVO SERGEEVA IRINA V 08AUG80 ADT

#### where PA

- code for pricing during automatic ticket issuance via PT request;
- automatic pricing code with the operation code under which the pricing was retained:
  - **PF** operation code for entering the form of payment

TVA PR SU-1141 N 17JUN25 AERSVO SERGEEVA IRINA V 08AUG80 ADT

where **TVA** – pricing via **TV** request with **a**utomatic fare application

**PR** = SALE - operation code under which pricing was performed

TVM PR UT-461 S 14NOV24 TJMDME SERGEEVA IRINA V 08AUG80 ADT

where **TVM** – pricing via **TV** request with manually applied fare

PR PR SU-1141 N 17JUN25 AERSVO SERGEEVA IRINA V 08AUG80 ADT

#### where PR

- pricing code via TT request;
- or during manual printing via PTM request (with or without changes)

PH PR ROUTING SU-1141 N 17JUN25 AERSVO SERGEEVA IRINA V 08AUG80 ADT

where **PH** - pricing code via **TH** request

PC UC(EX) SU-1141 N 18JUN25 AERSVO SERGEEVA IRINA V 08AUG80 ADT

where **PC** - pricing code via **TO** request

or during exchange via "mask"

PA VD SU-7 J 20JUN25 LEDSVO MAKAROV KIRILL A 07JUL77 ADT

automatic pricing of voluntary refund

```
AM /SU-1138/MAKAROV KIRILL A 07JUL77 **
```

where **AM** - cancellation code for route pricing via **CP/-** request

## Service Pricing (EMD)

```
PA PF SRV SU-1138 N 20JUN25 SVOAER MAKAROV KIRILL A 07JUL77 ADT
```

automatic pricing code for the service (EMD)

```
PR PR SRV SU-1138 N 20JUN25 SVOAER MAKAROV KIRILL A 07JUL77 ADT
```

pricing code for the service using TT request (EMD)

```
SV CP+S/-/ C/0C3 HD1 SU-1138N SVOAER 20JUN25 MAKAROV/KIRILL A
```

cancellation of the entered form of payment for the service (EMD)

## • Pricing Indicator (FCMI)

```
BG=1PC(A)[S7.A.SU.OC.0DF.A.278750(37698756)] FCMI:0(AUTO) TOTAL 11980.00RUB ...
```

where **FCMI**: - pricing indicator **0 (AUTO)** - automatic pricing

# Penalty Keys

```
YRF=7.40EUR=740.00RUB(100.00/1.00)
/740.00RUB(1.00/1.00)/(A,K=UC/VD/VV/OT/UP/UT/BD)
```

 where K – code after which a list of penalty keys is shown, as defined in the fare component

Keys = operations under which the fee will be refunded:

UC – voluntary exchange

**VD** – voluntary refund

vv - involuntary refund

OT - denial on PT

**UP** - re-evaluation (voluntary exchange)

**UT** – re-issuance (voluntary exchange)

BD - voluntary exchange due to passenger data change

# • Brand Upgrade via "VV+" Request

```
PA UPSELL SU-1138 N 20JUN25 SVOAER MAKAROV KIRILL A 07JUL77 ADT
TKT:EBM(555) 11980.00RUB FARE=NCOR(A) "EC/ECONOMY CLASSIC" ...
```

where **UPSELL** – brand upgrade

EC/ECONOMY CLASSIC - brand to which the fare has been upgraded

#### IT Fare

```
TKT:EBM(555) IT 11980.00RUB FARE=NCOR(M) "EC/ECONOMY CLASSIC"
```

The fare amount in PNR history is visible only to the operator who performed the TT request

## Manual Assignment of Pricing Unit

```
TTC TTC*2/FC=2/PU=1/NK=1/TPU=RT/FD=2/TD=2
```

where TTC - operation code for manual fare component assignment

## Example 16. Entering FOP

```
FP //CA. TOTAL BY DOC: 1217.00 RUB
FP /T/IN. TOTAL BY DOC: 11980.00 RUB
```

where **PF** – code for entering form of payment information:

Form of payment code:

CA - cash,

IN - bank transfer (non-cash)

```
FP /TBK/PK VI400000XXX0006 PC: VI AUTH: 1234. TOTAL BY DOC: 9957.00 RUB
```

where **PK** - card payment code,

VI400000XXX0006 - card number, PC: VI - card type,

**AUTH: 1234** – authorization code

```
FP +S1/TBK/IN. TOTAL BY DOC: 3500.00 RUB
```

payment form entered for ancillary services (EMD)

## **Example 17.** Agency Commission (Fee)

```
FCMI:0(AUTO) TOTAL 50822.00RUB *FM=502.00RUB(1%)
[AFM.99GRSAGN.555.500(36973321)] VAT INCL: A/C=4557.27 ...
```

commission source: automatic table AFM

where **\*FM** – commission display code

502.00RUB (1%) - 1% commission and its RUB equivalent

99GRSAGN - agency receiving the commission

555 – validating carrier

```
FCMI:0(AUTO) TOTAL 36142.00RUB *FM=200.00RUB[M,PNR] ...
```

commission was manually entered in the PNR

```
FCMI:0(AUTO) TOTAL 14762.00RUB *FM=155.00RUB[M] ...
```

commission was entered in the manual "mask" field of the e-ticket or EMD

```
FCMI:0(AUTO) TOTAL 2000.00RUB *FM=40.00RUB(2%) [C.UT.35.35WITH983(36972379)] ...
```

commission source: category 35 of the confidential fare rules in the e-ticket:

where C - fare information source TCH

UT - airline code

## **Example 18.** Ticket Issuance (Printing)

```
AT (AP) ETM 555 2240010561 1/SU-1138/MAKAROV KIRILL A 07JUL77 **
```

where **AT** – code for ticket issuance (printing)

**AP** - code for automatic ticket printing

555 2240010561 – ticket number

```
FCMI:0(AUTO) TOTAL 13197.00RUB *FM=120.00RUB(1%)
...
ENDORSEMENTS: "P452213320/DOB07JUL77/NDSA/K1212.42" /
"P452213320/DOB07JUL77/NDSA/C1212.42" TOUR CODE: "VIP"
```

where **ENDORSEMENTS**: – text that appears in the ticket's

"ENDORSEMENTS/RESTRICTIONS" field and then

the text is indicated in quotation marks "..."

**TOUR CODE:** - the code of the text indicated in the "TOUR CODE" field of the

ticket

and the text is shown in quotation marks "..."

## **Example 19.** Emergency Ticket Refund (Void)

```
OT /- /SU-1138/MAKAROV KIRILL A 07JUL77 **
```

where **OT** - code for voiding operation

/- - with seat reservation retained on the flight (via **UN**/- request)

```
OT /SU-1138/MAKAROV KIRILL A 07JUL77 **
```

without seat reservation (via UN request)

## Example 20. Ticket Refund

```
XT (MP) H.NOTICE:5556102023722/SU-7/SERGEEVA IRINA V 08AUG80 **
```

- voluntary refund

where **XT** - refund operation code

```
XT (MP) IND H.NOTICE:5556102023723/SU-1700/SERGEEVA IRINA V 08AUG80 **
```

involuntary refund

#### Example 21. Ticket Revalidation via "70" Request

```
70 ETM 6102023724 1/99GRS/4591/UT-621/MAKAROV KIRILL A 07JUL77 **
```

where **70** – revalidation operation code

## **Example 22.** Ticket Exchange

When flight segments change

```
CI (AP) ETM 628 6100029050 1/B2-975/SERGEEVA IRINA V 08AUG80 **
```

where CI – exchange operation code

**AP** – automatic printing during exchange (via **EX** or **EXM** requests)

Next is the pricing history:

```
PC UC(EX) B2-975 Y 20AUG24 MSQSVO SERGEEVA IRINA V 08AUG80 ADT
```

where **PC** – code for exchange through a "mask" that allows modifications, therefore it is considered a manual pricing

```
CI (AP) IND ETM 555 6100107117 1/SU-25/SERGEEVA IRINA V 08AUG80 **
```

involuntary exchange

```
CI (AP) FLD ETM 555 2240007684 1/SU-11/SERGEEVA IRINA V 08AUG80 **
```

involuntary IROP exchange

## • When passenger data changes

```
CT (AP) ETM 262 6100030354 1/U6-263/SERGEEVA IRINA VADIMOVNA **
```

where CT - code of the exchange operation without changes to the flight segments

Next is the pricing history:

```
PC BLI(RE) ROUNDTRIP U6-266 W 07AUG24 SVXDME SERGEEVA IRINA VADIMOVNA ADT
```

where **PC** - mask-based exchange code

**BLI** - code of involuntary exchange without changes to the flight segments

**RE** – code indicating no changes on the first segment (**Reissue**)

## Example23. EMD

• For the payment of ancillary services

```
SV NEW C/0C2 HN1 UT-454Z TJMVKO 19JUN25 MAKAROV/KIRILL A
```

SVC element added to PNR

```
SV STATUS HN->HD C/0C2 HN1 UT-454Z TJMVKO 19JUN25 MAKAROV/KIRILL A
```

SVC status changed from HN to HD
 See Appendix 2 part 2 of the Agent Manual for SVC status codes

```
SV DELETED C/0C2 HD1 UT-454Z TJMVKO 19JUN25 MAKAROV/KIRILL A
```

SVC element removed from PNR

```
SV NOS BAGAZH DO 44F 20KG->BAGAZH NE BOLEE 20KG 203SM C/0C2 HI1
```

service name in the SVC element changed

EI (A) 2499.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 2986190097039/C1 > 2986102023727/C1/UT-454/19JUN25 0C2

where **EI** – **EMD** issuance code

(A) – automatic pricing indicator

**2499.00RUB** – total amount **2986190097039** – **EMD** number

C1 – EMD coupon number

2986102023727 - the ticket number for which the EMD has been issued

c1 – number of the corresponding ticket coupon

OC2 - RFISC

TKT:EMD(298) 2499.00RUB FARE=0C2(A) RULE=S7.C.UT.OC.0C2.C.42550 /1,P

FCMI:0(AUTO) TOTAL 2499.00RUB VAT INCL: A/C=227.18 [10.00%(T:2499.00)=227.18

[TCH.298.6000(2716208)]] ENDORSEMENTS: "NDS227.18 REFUND ONLY"/"NDS227.18 REFUND

ONLY" TOUR CODE: "VIP" COMM.NAME: "BAGAZ NE BOLEE 20KG 203SM"/"BAG UPTO 20KG

203LCM" (>> 2986102023727/K1)

where **ENDORSEMENTS**: – text that appears in the ticket's

"ENDORSEMENTS/RESTRICTIONS"

and the text is shown in quotation marks "..."

TOUR CODE: - the code of the text indicated in the "TOUR CODE"field

of the ticket

and the text is shown in quotation marks "..."

EV (A) 2499.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 2986190097040/C1 > 2986102023727/C1/UT-454/19JUN25 0C2

where **EV** - **EMD** void (cancellation) code

EA (M) 1000.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 298/C1 > 2986102023727/C1/UT-454/19JUN25 0C2

where **EA** - saving a manually created **EMD** mask

(M) - manual pricing/mask indicator

ER (A) VOL 2499.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 2986190097042/C1 > 2986102023727/C1/UT-454/19JUN25 0C2

where ER - EMD refund code

**VOL** - voluntary refund code

EE (A) 4998.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 2986190097044/C1 > 2986102023727/C1/UT-454/19JUN25 0C2

where **EE** - **EMD** exchange code

## Fees / Carrier Charges on Cancellation or Changes

PP 2000.00RUB 298 6190096614 298 6102023727

where **PP** - code for fee issuance related to cancellation or changes

2000.00RUB - fee amount

**298 6190096614** - **EMD** number issued for the fee

298 6102023727 - the ticket number for which the EMD has been issued

#### Ticket refund certificate

PI 298 1006805963 298 6102023727

where PI - code for printing the refund certificate

298 1006805963 - EMD number used to issue the certificate

#### Receipt for fee set by the agency

TX 500.00RUB 99C 1006805952 298 6102023727

where **TX** - code for issuing a receipt for the fee set by the

agency

500.00RUB - fee amount

99C 1006805952 - EMD number for the fee with RSK 99C

## Example 24. Printing a copy of itinerary receipt and EMD

EC ETM 555 6102024946 1/SU-1135/MAKAROV KIRILL A 07JUL77 \*\*

where **EC** – code for printing a copy of the itinerary receipt of the e-ticket using **CIR** request **Important!** Printing a copy of an **EMD** using the **EMDC** request is not reflected in the **PNR** history.

## Example 25. Sending a copy of itinerary receipt and EMD via Email

PS IR IS PREPARED FOR SENDING 150223 TEST2@TEST.RU +2

where **PS** – code for sending the e-ticket and/or

**EMD** itinerary receipt via Email

**PREPARED FOR SENDING** – itinerary receipt is prepared for sending

TEST2@TEST.RU - one of the email addresses listed in the PNR

number of email addresses the itinerary receipt

was sent to

in a single email

➤ Note: Not all email addresses are displayed in the booking history, only one and

the total number of addresses are visible (+2).

PS EMAIL EMD SENT 150224 TEST2@TEST.RU

+2

where **EMD SENT** – **EMD** was sent

**TEST2@TEST.RU** – one of the email addresses

EC ETM 555 6102024946 1/SU-1135/MAKAROV KIRILL A 07JUL77 \*\*

PS IR IS PREPARED FOR SENDING 150220 TEST@TEST.RU

 when sending an itinerary receipt via Email, the EC and PS codes are included in a single transaction

## Example 26. Insurance

II VVEDENA STRAKHOVKA DLIA MAKAROV KIRILL AND NA WZ-1343 (20.06.25)

where II — code for insurance entry operation

wz-1343 – flight number 20.06.25 – flight date

TI IBG1 000000016/ WZ-1343/20JUN25/MAKAROV KIRILL A

where **TI** – code for issuing insurance policy

**IBG1** 000000016 – policy number

EI (A) 269.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 63K1006805603/C1/SH7/20JUN25 0BG

where **EI** - code for issuing an **EMD** for insurance payment

63K1006805603 – issued **EMD** number

**Important!** Printing a copy of the insurance using the **IC** request is not reflected in the **PNR** history.

ER (A) 269.00RUB MAKAROV KIRILL ANDREEVICH 07IIUL77 63K1006805602/C1/SH7/15JUN25 0BG 09JUN25 16:38:33
AI IBG1 0000000015/ WZ-1344/15JUN25/MAKAROV KIRILL A 07JUL77

code for refunding the EMD issued for insurance payment

**AI** – code for refunding the insurance policy

OI INSURANCE FOR MAKAROV KIRILL AND ON WZ-1344 (25.06.25)

where **OI** — code for deleting the insurance assessment

OS IBG2 000000016/ WZ-1344/25JUN25/MAKAROV KIRILL A 07JUL77

where **os** — code for refusal/cancellation of the insurance policy

## Example 27. Dividing a PNR

XC U6-5027 O 25IUL24 LEDAER HK2/1 1745 2210 LST 12JUL24 15:49:18
XN SERGEEVA/IRINA VLADIMIROVNA 08AUG80(F) 12JUL24 15:49:18
D 1BSHVF4->1BSHVF5

in the original booking:

where ER

HK2/1 - decrease in the number of booked seats

xN - passenger removal
 D - code indicating a split
 1BSHVF5 - new PNR number

**1BSHVF4** – previous **PNR** number

- D 1BSHVF5<-1BSHVF4
- In the new booking

## Example 28. PNR Session switch

```
CC SESSION CHANGE: <:TCH>
```

where CC — code for session change of current PNR

**TCH** - new session

## Example 29. Discounted and Subsidized Travel

```
LG /BR/ FDR 1*
```

- Operation for booking a discount

```
LG /REG/ FDR 1*1
```

 Automatic registration of an issued ticket for subsidized transportation on the "Subsidized Transportation Portal"

```
LG /OT/ FDR 1*
```

Record of discount cancellation

## Example 30. Frequent Flyer and Award Services (\*HF)

Adding a Frequent Flyer Card to a PNR

```
AG SU-26/SERGEEVA IRINA V 08AVG80 FQTV HK1 SU555555
```

where **FQTV** — code for adding a card to accrue miles (bonuses) after

completing the flight
su555555 - card number with airline code

```
AG TRONOV YURIY 01APR85 FQTR HK1 SU555555
```

where **FQTR** — code for entering a card for mileage (bonus) redemption for the issuance

of an award ticket

```
AG TRONOV YURIY 01APR85 FQTU HK1 SU555555
```

where **FQTU** – code for entering a card for mileage (bonus) redemption for the issuance

## Passenger category code for the deduction/refund of award miles

```
AN TRONOV/YURIY 01APR85(M)/PS/RU/1234567890*FFP
```

where **FFP** – example of the category code for an adult frequent flyer passenger for issuing an award ticket on an Aeroflot flight

Other passenger category codes:

**TNN** - child from 2 to 12 years,

FIS - infant (0–2 years) with a seat,

**TNF** – infant (0–2 years) without a seat,

FCP - unaccompanied minor from 5 to 12 years

#### Fare Codes for Award Miles

```
PA FFS SU-1134 O 10SEP24 SVOAER POPOVA MARINA 01APR89 FFP
```

Code for automatic route fare calculation in award miles

```
PA FFS SRV SU-1139 Y 15JUN24 AERSVO SOROKINA VERA 01APR89 ADT
```

Code for automatic fare calculation for services in award miles

```
PA FFS/ML SRV SU-1231 O 20AUG24 UFASVO POPOVA MARINA 01APR89 ADT
```

Automatic upgrade fare calculation in award miles

## Redemption of Award Miles

```
AG POPOVA MARINA 01APR89 PAYI HK1 42000 MLS/TID 1-2TNBDI2L 13AUG24

FF FFS PASS1: POPOVA MARINA SU1080680425 SEG1: SU-1134 10SEP24 SVOAER 42000

MLS/TID 1-2TNBDI2L

PA FFS SU-1134 O 10SEP24 SVOAER POPOVA MARINA 01APR89 FFP

TKT:EBM(555) 42000XXX FARE=OFAWH(A) "MB/FLEX AWARD BUSINESS"

RULE=A.903.SU.MWRF BG=2PC(A) [S7.A.SU.OC.0DF.A.273177(36914521)] FCMI:0(AUTO)

TOTAL 0.00RUB +42000XXX VAT INCL: A/C=0.00 [10.00%(TB:0.00)=0.00

[SU.555.1500(35773178)] 20.00%(YR:0.00)=0.00 [SU.555.1500(35773178)]]

ENDORSEMENTS: "P1231231231230/DOB01APR89/INCL VAT0.00RUB/NON REF/HEBO3BPATEH" PP:AM
```

automatic mileage evaluation and redemption of award miles to pay for an award ticket = request FFS

where **PAYI** 

 code of the automatically generated SSR request for deduction or refund of award miles 42000 MLS – number of miles to be deductedTID – transaction ID for the redemption

1-2TNBDI2L - mileage redemption transaction number
 FF - request code to the airline's loyalty system
 FFS - operation code for redemption of award miles

42000 – number of award miles

- currency code for payment – award miles- code for fare pricing parameter in award miles

 automatic mileage evaluation and redemption of award miles to pay for additional services = request FFS/P+S1

where **OHY** - service subcode (**RFISC**)

5552240007667 - ticket number to which the service is issued

```
AG TRONOV YURIY 01APR85 PAYI HK1 GYJ/10000 MLS/TID 1-2TNBDKVF

FF FFS PASS1: TRONOV YURIY SU1080448644 GYJ/10000 MLS/TID 1-2TNBDKVF

PA FFS/ML SRV SU-7 O 10SEP24 LEDSVO TRONOV YURIY 01APR85 ADT

TKT:EMD(555) 10000XXX FARE=GYJ(A) RULE=S7.A.SU.OC.GYJ.F.100250 FCMI:0(AUTO)

TOTAL 0.00RUB +10000XXX VAT INCL: A/C=0.00[18.00% (TB:0.00)=0.00

[SU.555.11000(2638154)] 18.00%(YR:0.00)=0.00 [SU.555.11000(2638154)]]

ENDORSEMENTS: "NDS0.00"/"NDS0.00" COMM.NAME: "POVYW ZA MILI EK BIZ"/"UPGRADE FOR MILES Y J"

(>> 5552240007669/K1) PP:MLEX/AM ARTP/58567
```

automatic mileage evaluation and redemption of award miles to pay for an upgrade = request FFS/ML/F+S1/PP:MLEX

where 5552240007669 - ticket number being exchanged

#### Refund of Award Miles

```
AG TRONOV YURIY 01APR85 PAYI HK1 -15000 MLS/TID 1-2TNH4AT5
FF FFR TID 1-2TNH4AT5 / 15000 MLS/PASSENGER REFUSED TO BUY TICKET
```

- refund of award miles deducted for an award ticket = request FFR/1-2TNH4AT5/15000/PASSENGER REFUSED TO BUY TICKET

where **-15000 MLS** - number of miles to be refunded (with a minus "-"sign)

**1–2TNH4AT5** – transaction number of mileage redemption

**FFR** – code for the operation of refunding miles to the frequent flyer's

```
AG TRONOV YURIY 01APR85 PAYI HK1 0HY/-100 MLS/TID 1-2TNH8G6D
FF FFR TID 1-2TNH8G6D / 100 MLS/PASSENGER REFUSED TO TAKE BICYCLE
```

refund of award miles deducted <u>for additional services</u> = request FFR/1 2TNH8G6D/100/PASSENGER REFUSED TO TAKE BICYCLE

#### Example31. IVRA

```
IF IVRA-PAYMENT: WAITING FINISHED (ALL TICKETS ISSUED)
```

sale

```
IF IVRA-PAYMENT: WAITING. PHONE: +79891762335, COST 31796.00 RUB, OPERATION: TICKET EXCHANGE
IF IVRA-PAYMENT: WAITING FINISHED (PAYMENT FINISHED)
```

exchange

```
IF IVRA-PAYMENT: WAITING. PHONE: +79169111148, COST 5999.00 RUB, OPERATION: UPGRADE
```

upgrade of service class

```
IF IVRA-PAYMENT: WAITING FINISHED (MANUALLY)
```

manual cancellation of processing and payment

#### Example 32. Refund of the secondary operation

```
1G1418

(7) U699GRS4591 MOVPIV (T/GRT) 26200142 14AUG25 09:13:23 COMMIT

(TL=0911/17AUG25/A)

T OUTBOUND TELEGRAM NUMBER 1119447514 14AUG25 09:13:24

OM ETM 262 1260022483 1/99GRS/4591/U6-5027/MAKAROV KIRILL ANDREEVIC 07JUL77 **

14AUG25 09:13:19

PA UN U6-5027 Y 20AUG25 DMESVX MAKAROV KIRILL ANDREEVIC 07JUL77 ADT

TKT:EBM(262) 48110.00RUB FARE=YFLOW(A) "FL/FLEXIBLE" RULE=C.U6.1830 BG=2PC

...

OM (-) ETM 262 1260022484 1/99GRS/4591/U6-5027/MAKAROV KIRILL ANDREEVIC 07JUL77
```

- refund of the ticket exchange operation

```
where OM - code for the exchange or refund operation

262 1260022483 - number of the restored ticket

PA UN - automatic pricing for the exchange or refund operation

(-) - indicator of an the exchange cancellation operation

262 1260022484 - number of the cancelled ticket
```

# 13.2 ALPHABETICAL INDEX OF OPERATION CODES

(2)	- Transaction number (in parentheses)
(A)	Automatic pricing
(S)	- Fare option selected after <b>TH</b> request
(M)	Manual fare calculation or manual adjustment
(-)	<ul> <li>Indicator of cancellation of the transportation document exchange operation</li> </ul>
***	Data indicating "who provided the booking information"
/CB	- In fare code: CBBG indicator
/EX	- In fare code: <b>EXST</b> indicator
/A	Time limit: set automatically
/BR/	Operation for booking a discount
/OT/	Record of discount cancellation
/M	Time limit: set manually
/REG/	Automatic registration of a ticket issued under a subsidized fare
[35]	Commission source: confidential fare rule category 35
[AFM]	Commission source: automatic table
[M,PNR]	Commission source: entered manually into the PNR
[M]	<ul> <li>Commission source: entered into the relevant field of the manual form</li> </ul>
+2	Number of email addresses the itinerary receipt was sent to
+S	- For additional services (EMD)
->	<ul> <li>Change indicator "was -&gt; became"</li> </ul>
70	Ticket revalidation
99C	- Invoice code for a charge set by the agency (on EMD)
CBBG	Cabin baggage with a separate seat
EMAIL	Remark type with email address
EMD	Document: Electronic Miscellaneous Document
EMD SENT	- Operation: <b>EMD</b> sent
EX	- Exchange: <b>Exchange</b> - changes on the first segment
EXST	Passenger occupying more than one seat in the aircraft cabin
FCP	<ul> <li>Frequent flyer category for award ticket: Unaccompanied minor (ages 5–12)</li> </ul>

FFP	Frequent flyer category for award ticket: Adult
FIS	<ul> <li>Frequent flyer category for award ticket: Child aged 0–2 with seat</li> </ul>
INF	Passenger category: Infant without seat
IT	- IT-fare
MLS	- Award miles
NOS	- service name in the <b>svc</b> element changed
PAYI	<ul> <li>Automatically generated SSR request for deduction or refund of award miles</li> </ul>
Q=	- Surcharge
RE	- Exchange: Reissue - no changes on the first segment
TID	Transaction ID for award mile redemption
TNF	<ul> <li>Frequent flyer category for award ticket: Child aged 0–2 without seat</li> </ul>
TNN	<ul> <li>Frequent flyer category for award ticket: Child aged 0–2</li> </ul>
XXX	- Currency code: award miles
YY	<ul> <li>For any airline</li> </ul>
A	- Source of fare information: ATPCO
ADT	<ul> <li>Passenger category: Adult</li> </ul>
AK1	<ul> <li>Ground segment</li> </ul>
AM	<ul> <li>Cancellation of fare or service evaluation before ticket/EMD printing</li> </ul>
AP	Automatic ticket printing
XT	- Refund
AI	Insurance policy refund operation
BD	Fee key: voluntary exchange due to passenger data change
EC	Print copy of itinerary receipt by CIR request
СТ	Exchange without changing flight segments
BLI	Operation: involuntary exchange without segment changes
BLV	Operation: voluntary exchange without segment changes
vv	- Fee key: involuntary refund
VGML	Request for special (vegetarian) meal

VD	- Fee key: voluntary refund
	Operation: voluntary refund
II	Insurance entry operation
INBOUND	<ul> <li>Received from the airline</li> </ul>
IND	<ul> <li>Involuntary refund or exchange</li> </ul>
GR	- Group
D	- PNR split
AN	Add passenger name
VOL	Voluntary refund or exchange
AL	Linking child to adult passenger
AS	- Add segment
PF	- Enter form of payment info;
	Operation: enter form of payment
CL	Change of passenger category or benefit eligibility
FCMI	- Evaluation indicator
CD	Passenger data change, incl. passport data
OUTBOUND	- Sent to the airline
XC	Decrease in number of seats
IF	- (IVRA)
K=	- Penalty Keys
<b>C</b> 1	- Coupon number
KDTR	- Input text in the ticket field: TOUR CODE
COMM . NAME	Commercial name of the service
FARE=	Applied fare basis
LG	- Discount
CA	- Form of payment: cash
BG=	Baggage allowance included in the ticket price
<b>HK</b> 1	- Status: confirmed
AM	Award miles fare parameter
SEAT	Seat assignment request in aircraft cabin
NC1	- Segment: non-system flight

<b>Q</b> 111	- Queue number (e.g., 111th)
UC	- Fee key: voluntary exchange
	Operation: Voluntary exchange
OP1	- Segment: open date
<mark>OM</mark>	<ul> <li>Cancel a transportation document secondary operation</li> </ul>
QD	<ul> <li>Remove booking from queue and return it on specified date/time</li> </ul>
QP	Place booking in queue
os	Insurance policy cancellation
OT	− Fee key: <b>PT</b> refusal
	- Emergency ticket refund, void
QR	Booking removal from queue
OI	Insurance valuation deletion operation
AT	- Ticket printing
PI	Refund certificate printing
UP	Fee key: revaluation (voluntary exchange)
FLD	- IROP
PK	- Form of payment: bank card
TX	Receipt for agency service fee
CI	- Ticket Exchange
UPSELL	Brand upgrade operation
PREPARED FOR SENDING	<ul> <li>Operation: sending the itinerary receipt of the electronic ticket to Email</li> </ul>
IN	- Form of payment: invoice (non-cash)
PR	- Operation: sale
AR0	- Arrival segment
PRIM	<ul> <li>Entering text in the EMD field for agency-imposed charges:</li> <li>REMARKS</li> </ul>
OTHS	- Remarks: other
PP:	- Pricing Parameter
TI	Insurance policy issuance operation
PS	Itinerary receipt or <b>EMD</b> email sending
	Carrier fee for changes or cancellations
PP	- Carrier lee for changes of carreenations

RM	- Remark, osi
INF	Passenger category: Infant without seat
MP	Refund without printing paper certificate
SA1	Segment: Space available
sv	- svc element
SV CP	Cancellation of service form of payment input
AG	- Send ssr;
	Receive airline notification
CG	- Modify SSR
СС	- PNR session change
XG	- Delete <b>ssr</b> request
T	- Message
PA	Pricing during automatic ticket printing;
	Automatic pricing with operation code while evaluation preserved
TBK	<ul> <li>Any combo: <b>T</b> − fare, <b>B</b> − ticket fee, <b>K</b> − receipt fee</li> </ul>
TVA	<ul> <li>Fare pricing by TV request with auto fare selection</li> </ul>
TVM	<ul> <li>Fare pricing by TV request with manual fare selection</li> </ul>
TOUR CODE	- Ticket field text: TOUR CODE
ENDORSEMENTS	- Ticket field text: ENDORSEMENTS/RESTRICTIONS
TKST	- Input text in ticket field: <b>ENDORSEMENTS/RESTRICTIONS</b>
TL	- Time limit
PC	<ul><li>TO request pricing;</li></ul>
	Exchange evaluation through "mask"
PH	- TH request pricing
PR	- TT request pricing;
	- Manual PTM
	ticket printing pricing (with or without changes)
<b>NN</b> 1	- Status: awaiting confirmation
TTC	Manual Assignment of Pricing Unit
UN1	- Status: denied
DL	Unlink child from adult passenger
SRV	- Service pricing
UT	Reissuance fee key (voluntary exchange)
•	

FM	- Agency Commission (Fee)
FF	Loyalty program request to airline
FFR	Award miles refund operation
FFS	Pricing: in award miles.
	<ul> <li>Reward miles redemption operation</li> </ul>
XN	- Name deletion
XS	- Segment deletion
<b>xx</b> 1	- Status: deleted
С	- Fare info source: <b>TCH</b>
FQTR	Add frequent flyer card for miles redemption
FQTU	Add frequent flyer card for extra services
FQTV	Add frequent flyer card for mileage accrual
EBM	Electronic ticket form
ER	- EMD refund
EDPR	- Input text in <b>EMD</b> : <b>REMARKS</b>
EDKT	- Input text in EMD: TOUR CODE
EDTK	- Input text in EMD: ENDORSEMENTS/RESTRICTIONS
EE	- EMD exchange
EMD	Electronic Miscellaneous Document
EV	- EMD void (cancelation)
EI	- Issuing the <b>EMD</b>
EA	- Save created <b>EMD</b> mask

# **14 RECENT UPDATES**

Date	Description
29.08.2025	The section 8.3.1 renamed to the section 8.4 "VIEVING INFORMATION ABOUT PREVIOUSLY SAVED TICKET EXCHANGE OR EMD PRICING IN THE PNR".  Added to the section:  - variants of requests for viewing previously saved pricing for exchange: TM/PFO, TMR/PFO etc.;  - example 2 "View a saved pricing for exchange".
	The sections 8.5.12 "TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (REQUEST BLV/BLI)", 8.5.13 "MANUAL" TICKET EXCHANGE WITHOUT CHANGING THE FLIGHT SEGMENT (BLM REQUEST)":
	The warning "When making changes to passenger data, it is required to check the previously entered passenger category and, if necessary, re-enter it before the ticket exchange procedure" added.
	The section 13 "APPENDIX 3.PNR HISTORY: EXAMPLES OF DISPLAYING OPERATIONS":  Example 32 "Refund of the secondary operation" added.
	The section "ALPHABETICAL INDEX OF OPERATION CODES": cancellation codes for secondary operations om and (-) added.